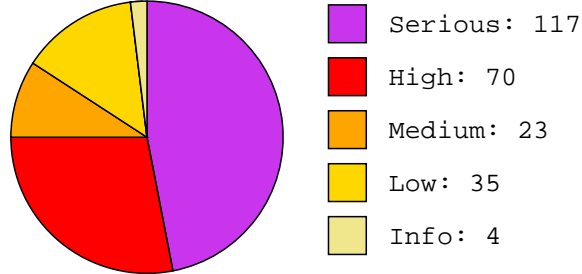




AlienVault: I.T Security Vulnerability Report

Job Name:	Scan Server	Scan time:	2015-06-10 17:41:15
Profile:	Default - Non destructive Full and Fast scan	Generated:	2015-06-10 17:46:01

Total number of vulnerabilities identified on 1 system(s)



Total number of vulnerabilities identified per system

HostIP	HostName	Serious	High	Med	Low	Info
10.47.30.102	Server2008	117	70	23	35	4

10.47.30.102	Server2008
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Serious:

Microsoft Internet Explorer Remote Code Execution Vulnerability (2965111)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804441

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-021.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw exists in the way that Internet Explorer accesses an object in memory that has been deleted or has not been properly allocated.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-021>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 415 \$

Serious:

Microsoft .NET Framework Privilege Elevation Vulnerability (2958732)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 804452

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-026.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to the framework not properly restricting access to certain application objects related to TypeFilterLevel checks.

Impact:

Successful exploitation could allow an attacker to bypass certain security restrictions.

Impact Level: Application

Affected Software/OS:

Microsoft .NET Framework 1.1, 2.0, 3.5, 3.5.1, 4.0 and 4.5 and 4.5.1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms14-026>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the version of vulnerable files

Version: \$Revision: 758 \$

Serious:

Microsoft Windows TCP/IP Remote Code Execution Vulnerability (2588516)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902484

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-083.

Vulnerability Insight:

The flaw is due to an integer overflow error in the TCP/IP implementation when parsing UDP traffic and which can be exploited via a continuous flow of specially crafted UDP datagrams sent to a closed port.

Impact:

Successful exploitation could allow remote attacker to execute the arbitrary code in kernel mode. An attacker could then install programs, view, change, delete data or create new accounts with full user rights.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-083.msp>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'tcpip.sys' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Use After Free Vulnerabilities (2817183)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 903305

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-028.

Vulnerability Insight:

Unspecified use-after-free error occurs when dereference already freed memory.

Impact:

Successful exploitation will allow attackers to execute arbitrary HTML or script code in the context of the current user.

Impact Level: Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-028>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Use After Free Vulnerabilities (2829530)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903307

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-037.

Vulnerability Insight:

Multiple unspecified use-after-free error occurs when accessing already freed memory.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user and gain access to potentially sensitive information stored in JSON data files.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-037>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 144 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2838727)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903309

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-047.

Vulnerability Insight:

Multiple unspecified error due to,

- Improper sanitation of user supplied input, when handling script debugging for a specially crafted webpage.
- when improperly accesses an object in memory.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-047>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshhtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2846071)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903314

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-055.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple unspecified error due to an,

- Improper handling of the encoding for Shift_JIS auto-selection.
- Improper handling of objects in memory.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-055>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 187 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2862772)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903315

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-059.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws due to,

- Error when handling process integrity level assignments and EUC-JP character encoding.
- Multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-059>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Memory Corruption Vulnerabilities (2870699)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903320

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-069.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-069>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshhtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2888505)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903329

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-088.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An error when generating print previews of certain web content.
- An error when handling CSS special characters.
- An use-after-free error when handling CAnchorElement objects.
- Multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code, disclose potentially sensitive information and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Microsoft Internet Explorer version 11.x on Windows 8.1 x32/x64 and Windows server 2012 R2.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-088>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 64 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2898785)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903330

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-097.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An unspecified error exists during validation of local file installation.
- An unspecified error exists during secure creation of registry keys.
- Multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code, bypass certain security restrictions and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-097>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 114 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2909921)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903336

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-010.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An unspecified error exists during validation of local file installation and secure creation of registry keys.
- An error within the VBScript engine.
- Multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code, bypass certain security restrictions and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-010>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 263 \$

Serious:

Microsoft .NET Framework Multiple Vulnerabilities (2916607)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903337

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-009.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws due to,

- ASP.NET does not properly identify stale HTTP connections.
- An error within the .NET framework when handling certain COM objects.
- Additionally, some unspecified weakness exists.

Impact:

Successful exploitation could allow an attacker to bypass certain security mechanism and cause denial of service.

Affected Software/OS:

Microsoft .NET Framework 1.0, 1.1, 2.0, 3.0, 3.5, 3.5.1, 4.0, 4.5 and 4.5.1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-009>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 SecPod

Summary: Check for the version of vulnerable files

Version: \$Revision: 263 \$

Serious:

Microsoft Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2761226)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902693

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-075.

Vulnerability Insight:

Multiple flaws are due to

- Use-after-free error within win32k.sys when handling objects in memory.
- An error when parsing a specially crafted 'TrueType' font file.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-075>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 12 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerabilities (2878890)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903412

Summary:

This host is missing an critical security update according to Microsoft Bulletin MS13-082.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An unspecified error when handling OpenType fonts (OTF).
- An error when when expanding entity references.
- An unspecified error when parsing JSON data.

Impact:

Successful exploitation will allow remote attackers to execute the arbitrary code, exhaust available system resource, cause a DoS (Denial of Service) and compromise the system.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 2.x

Microsoft .NET Framework 3.x

Microsoft .NET Framework 4.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-082>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable version of files

Version: \$Revision: 11 \$

Serious:

MS Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2870008)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903500

Summary:

This host is missing an critical security update according to Microsoft Bulletin MS13-081

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to ,

- An error when parsing OpenType fonts (OTF) can be exploited to corrupt memory.
- An error when handling the USB descriptor of inserted USB devices can be exploited to corrupt memory.
- A use-after-free error within the kernel-mode driver (win32k.sys) can be exploited to gain escalated privileges.
- An error when handling objects in memory related to App Containers can be exploited to disclose information from a different App Container.
- An error related to NULL page handling within the kernel-mode driver (win32k.sys) can be exploited to gain escalated privileges.
- A double fetch error within the DirectX graphics kernel subsystem (dxgkrnl.sys) can be exploited to gain escalated privileges.
- An error when parsing the CMAP table while rendering TrueType fonts (TTF) can be exploited to corrupt memory.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code with kernel-mode privileges and take complete control of the affected system.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-081>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable files version

Version: \$Revision: 496 \$

Serious:

MS Windows Scripting Runtime Object Library RCE Vulnerability (2909158)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903505

Summary:

This host is missing an critical security update according to Microsoft Bulletin MS13-099.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to memory corruption resulting from improperly handling of an object in memory by Scripting Runtime Object Library.

Impact:

Successful exploitation will allow attackers to execute arbitrary code, cause a DoS (Denial of Service), and compromise the vulnerable system.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms13-099>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Scrrun.dll' file version

Version: \$Revision: 116 \$

Serious:

MS Windows Kerberos Checksum Remote Privilege Escalation Vulnerability (3011780)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804799

NODESC

CVSS Base Score : 9.0

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 823 \$

Serious:

Microsoft Windows Print Spooler Components Privilege Escalation Vulnerability (2839894)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903212

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-050.

Vulnerability Insight:

The vulnerability is caused due to improper memory operations performed by the affected software when deleting printer connections.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with system privileges, resulting in complete compromise of the target.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms13-050>

CVSS Base Score : 9.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32spl.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Group Policy Remote Code Execution Vulnerability (3000483)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 805448

NODESC

CVSS Base Score : 8.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 1015 \$

Serious:

Microsoft Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2783534)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902936

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-078.

Vulnerability Insight:

- An error in the OpenType Font (OTF) driver when handling certain objects can be exploited via a specially crafted font file.
- An error when handling certain TrueType Fonts (TTF) can be exploited via a specially crafted font file.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-078>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable files version

Version: \$Revision: 12 \$

Serious:

Microsoft .NET Framework Privilege Elevation Vulnerability (2800277)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902950

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-015.

Vulnerability Insight:

The flaw is due to an error when handling permissions of a callback function when a certain WinForm object is created and can be exploited to bypass CAS (Code Access Security) restrictions via a specially crafted XAML Browser Application (XBAP) or an untrusted .NET application.

Impact:

Successful exploitation could allow an attacker to execute arbitrary code.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4

Microsoft .NET Framework 4.5

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-015>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the version of 'system.windows.forms.dll' file

Version: \$Revision: 11 \$

Serious:

Microsoft Windows Networking Components Remote Code Execution Vulnerabilities (2733594)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 903036

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-054.

Vulnerability Insight:

The flaws are due to

- The way windows networking components handle a specially crafted RAP response.
- A format string error within the print spooler service can be exploited via a specially crafted response.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code on an affected system or cause denial of service condition.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms12-054>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Netapi32.dll' and 'Localspl.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Comctl32 Integer Overflow Vulnerability (2864058)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903225

Summary:

This host is missing an critical security update according to Microsoft Bulletin MS13-083.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

A flaw exist in Comctl32.dll file which is caused by an integer overflow in the common control library.

Impact:

Successful exploitation will allow attackers to execute arbitrary code on the system with elevated privileges.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 for x64 Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-083>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Comctl32.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Windows NAT Driver Denial of Service Vulnerability (2849568)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903317

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-062.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to an improper handling asynchronous RPC requests.

Impact:

Successful exploitation will allow attackers to execute arbitrary code and take complete control of an affected system.

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-062>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Rpcrt4.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2977629)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:802081

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

Serious:

Microsoft SMB Transaction Parsing Remote Code Execution Vulnerability

Risk:Serious

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:902660

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-020.

Vulnerability Insight:

The flaw is due to improper validation of field in SMB request, which allows remote attackers to execute arbitrary code on the system by sending a malformed SMB request.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code on the system.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 SP1 and prior

Microsoft Windows 2008 SP2 and prior

Microsoft Windows Vista SP2 and prior

Microsoft Windows 2008 R2 SP1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/MS11-020>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: attack

Copyright: Copyright (C) 2012 SecPod

Summary: Determine if SMB server is prone to remote code execution vulnerability

Version: \$Revision: 1039 \$

Serious:

Microsoft Windows IME (Japanese) Privilege Elevation Vulnerability (2992719)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 802088

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 818 \$

Serious:

Microsoft Unauthorized Digital Certificates Spoofing Vulnerability (2728973)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 802912

Summary:

This host is installed with Microsoft Windows operating system and is prone to Spoofing vulnerability.

Vulnerability Insight:

Microsoft certificate authorities, which are stored outside the recommended secure storage practices can be misused. An attacker could use these certificates to spoof content, perform phishing attacks, or perform man-in-the-middle attacks.

Impact:

Successful exploitation could allow remote attackers to use the certificates to spoof content, perform phishing attacks, or perform man-in-the-middle attacks.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Apply the Patch from below link,

<http://support.microsoft.com/kb/2728973>

CVSS Base Score : 9.3

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2012 Greenbone Networks GmbH

Summary: Check if affected certificates are Untrusted Certificates

Version: \$Revision: 12 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2969262)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804595

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-035.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- A use-after-free error when handling CMarkup objects.
- An error when handling negotiation of certificates during a TLS session.
- Improper validation of certain permissions.
- and multiple Unspecified errors.

Impact:

Successful exploitation will allow attackers to conduct session hijacking attacks, disclose potentially sensitive information, bypass certain security restrictions, and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/bulletin/ms14-035>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 758 \$

Serious:

Microsoft Internet Explorer Remote Code Execution Vulnerability (2757760)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:803028

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-063.

Vulnerability Insight:

Multiple vulnerabilities exists due to the way that Internet Explorer accesses an object that has been deleted and causing multiple use-after-free errors when,

- Handling onMove events, event listeners aand the execCommand method.
- Cloning nodes and layout handling.

Impact:

Successful exploitation could allow remote attackers to gain sensitive information or execute arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms12-063>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2012 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 12 \$

Serious:

MS Internet Explorer Remote Code Execution Vulnerability (2847140)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:803395

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-038.

Vulnerability Insight:

use-after-free error when handling 'CGenericElement'

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code and failed attacks will cause denial of service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 8.x and 9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-038>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Memory Corruption Vulnerabilities (2879017)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804004

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-080.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- Use-after-free error within mshtml.dll when handling certain objects.
- Use-after-free error when handling the 'onpropertychange' event in CDisplayPointer.
- Multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Microsoft Internet Explorer version 11.x on Windows 8.1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-080>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft ASP.NET Insecure Site Configuration Vulnerability (2905247)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 804038

Summary:

This host is missing an important security update according to Microsoft advisory (2905247).

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to the view state that exists when Machine Authentication Code (MAC) validation is disabled through configuration settings.

Impact:

Successful exploitation will allow remote attackers to use specially crafted HTTP content to inject code to be run in the context of the service account on the ASP.NET server.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework versions 1.1, 2.0, 3.5, 3.5.1, 4.0, 4.5 and 4.5.1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/advisory/2905247>

CVSS Base Score : 9.3

Family name: Windows

Category: infos

Copyright: Copyright (C) 2013 Greenbone Networks GmbH

Summary: Check for the vulnerable 'aspnet_wp.exe' file version

Version: \$Revision: 143 \$

Serious:

Microsoft Internet Explorer Multiple Memory Corruption Vulnerabilities (2925418)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 804500

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-012.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to, error when handling CMarkup objects and multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to execute arbitrary code, corrupt memory and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-012>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 323 \$

Serious:

Microsoft Internet Explorer Multiple Memory Corruption Vulnerabilities (2950467)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804535

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-018.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple unspecified error when handling objects in memory.

Impact:

Successful exploitation will allow attackers to execute arbitrary code, corrupt memory and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-018>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshhtml.dll' file version

Version: \$Revision: 758 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2962482)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804579

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-029.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple unspecified flaws are due to user-supplied input is not properly sanitized.

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-029>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 758 \$

Serious:

Microsoft Windows Graphics Component Multiple Vulnerabilities (2967487)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 804596

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-036.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An error within Unicode Scripts Processor.
- An error within GDI+ when validating images.

Impact:

Successful exploitation will allow attackers to execute arbitrary code and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Microsoft Windows 2003 x32 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/bulletin/ms14-036>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable file version

Version: \$Revision: 496 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2976627)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804739

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-051.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaws are due to multiple unspecified errors.

Impact:

Successful exploitation will allow attackers to execution of arbitrary code and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-051>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 758 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2987107)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804776

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2975687)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804713

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-037.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An error when handling EV (Extended Validation) SSL certificates.
- and multiple Unspecified errors.

Impact:

Successful exploitation will allow attackers to bypass certain security restrictions and compromise a user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x/11.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/bulletin/ms14-037>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 758 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (3003057)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804790

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1032 \$

Serious:

Microsoft .NET Framework Privilege Elevation Vulnerability (3005210)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804791

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 818 \$

Serious:

MS Windows Kernel-Mode Driver Privilege Escalation and RCE Vulnerabilities (3000061)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804859

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

Serious:

Windows OLE Object Handling Arbitrary Code Execution Vulnerability (3000869)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804860

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

Serious:

MS Windows XML Core Services Remote Code Execution Vulnerability (2993958)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804879

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 818 \$

Serious:

Microsoft Windows OLE Object Handling Code Execution Vulnerabilities (3011443)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:805015

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 803 \$

Serious:

Microsoft Adobe Font Driver Remote Code Execution Vulnerabilities (3032323)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:805052

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 1076 \$

Serious:

Microsoft Windows Remote Code Execution Vulnerabilities (3041836)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:805053

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 1076 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (3008923)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:805112

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 863 \$

Serious:

Microsoft Internet Explorer Multiple Memory Corruption Vulnerabilities (3034682)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:805136

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1005 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerability (3000414)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804777

NODESC

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

Serious:

Microsoft Internet Explorer Multiple Memory Corruption Vulnerabilities (3032359)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:805143

NODESC

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1076 \$

Serious:

Microsoft Media Decompression Remote Code Execution Vulnerability (979902)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:900246

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS10-033.

Vulnerability Insight:

An unspecified error exists while processing media files with a specially crafted compression data. An attacker can exploit this vulnerability by tricking a user to open a specially crafted media file.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code.

Impact Level: System

Affected Software/OS:

DirectX, Windows Media Encoder 9 and COM component on,

Micorsoft Windows 7

Microsoft Windows 2000 SP4

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 1/2 and prior.

Microsoft Windows Server 2008 Service Pack 1/2 and prior.

Windows Media Format Runtime 9 on,

Microsoft Windows 2000 SP4

Microsoft Windows XP Service Pack 3 and prior

Windows Media Format Runtime 9.5 on,

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Windows Media Format Runtime 11 on,

Microsoft Windows XP Service Pack 3 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms10-033.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2010 SecPod

Summary: Check for the version of Directx, Media Format Runtime, Media Encoder and Hotfix

Version: \$Revision: 14 \$

Serious:

Microsoft Remote Desktop Client Remote Code Execution Vulnerability (2508062)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 900273

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-017.

Vulnerability Insight:

The flaw is caused by the way Windows Remote Desktop Client handles loading of DLL files. Remote attacker can execute arbitrary code by tricking a user to open a legitimate Remote Desktop configuration file (.rdp) that is located in the same network directory as a specially crafted dynamic link library (DLL) file.

Impact:

Successful exploitation could allow authenticated attackers to execute arbitrary code with elevated privileges.

Impact Level: System

Affected Software/OS:

Remote Desktop Connection 5.2 Client

- Windows XP Service Pack 3 and prior

Remote Desktop Connection 6.0/6.1 Client

- Windows XP Service Pack 3

- Windows Vista Service Pack 2 and prior

- Windows Server 2003 Service Pack 2 and prior

- Windows Server 2008 Service Pack 2 and prior

Remote Desktop Connection 7.0 Client

- Windows 7

- Windows XP Service Pack 3 and prior

- Windows Vista Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-017.mspx>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mstscax.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft IE Developer Tools WMITools and Windows Messenger ActiveX Control Vulnerability (2508272)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:900281

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-027.

Vulnerability Insight:

An unspecified error exists in the IE Developer Tools(iedvtool.dll), WMITools (WBEMSingleView.OCX) and Windows Messenger (msgsc.dll) ActiveX Controls when used with Internet Explorer. Attackers can execute arbitrary code by tricking a user into visiting a specially crafted web page.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code.

Impact Level: System.

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 1/2 and prior

Microsoft Windows Server 2008 Service Pack 1/2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-027.msp>

Workaround:

Set the killbit for the following CLSIDs,

{1a6fe369-f28c-4ad9-a3e6-2bcb50807cf1}, {2745E5F5-D234-11D0-847A-00C04FD7BB08}

{FB7199AB-79BF-11d2-8D94-0000F875C541}

<http://support.microsoft.com/kb/240797>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the CLSID and Hotfix

Version: \$Revision: 346 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2482017)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:901180

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-003.

Vulnerability Insight:

Multiple flaws are caused by memory corruptions, uninitialized memory and insecure library loading errors when processing certain HTML or JavaScript data, which could be exploited by attackers to execute arbitrary code by tricking a user into visiting a malicious web page.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the application. Failed exploit attempts will result in denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://www.microsoft.com/technet/security/Bulletin/MS11-003.mspx>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'lepeers.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Windows Components Remote Code Execution Vulnerabilities (2570947)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 901205

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-071.

Vulnerability Insight:

The flaw exists when specific Windows components incorrectly restrict the path used for loading external libraries. An attacker can exploit this issue by enticing an unsuspecting victim to open a file on a remote SMB or WebDAV share.

Impact:

Successful exploitation could allow remote attacker to execute arbitrary code by enticing an unsuspecting victim to open a file on a remote SMB or WebDAV share.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-071>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the registry and vulnerable file version

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2586448)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:901208

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-081.

Vulnerability Insight:

Multiple flaws are due to the way Internet Explorer handles,

- dereferenced memory address aka 'Select Element'.
- accessing an object that was not properly initialized aka 'Jscript9.dll', 'OLEAuto32.dll'.
- accessing a deleted object aka 'Body Element', 'OnLoad Event', 'Option Element', 'Scroll Event'.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the application. Failed exploit attempts will result in denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-081>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Windows DirectPlay Remote Code Execution Vulnerability (2770660)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 901212

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-082.

Vulnerability Insight:

The vulnerability is caused when Windows DirectPlay fails to properly handle specially crafted office document with embedded content.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code by tricking a user into opening a malicious office document.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-082>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Dpnet.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Windows Theme File Remote Code Execution Vulnerability (2864063)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 901221

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-071.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is caused when Microsoft Windows improperly handles theme and screensaver files.

Impact:

Successful exploitation will allow attackers to execute arbitrary code and take complete control of an affected system.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms13-071>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Themeui.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Windows ActiveX Control RCE Vulnerability (2900986)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:901225

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-090.

Vulnerability Detection:

Get the ActiveX control (CLSID) information from registry and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw in the InformationCardSigninHelper Class ActiveX control (icardie.dll) and can be exploited to corrupt the system state.

Impact:

Successful exploitation allows execution of arbitrary code when viewing a specially crafted web page using Internet Explorer.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 8.1 x32/x64 Edition

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-090>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the CLSID and Patch

Version: \$Revision: 303 \$

Serious:

MS Windows Secure Channel Remote Code Execution Vulnerability (2992611)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:804881

NODESC

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 863 \$

Serious:

Microsoft Windows File Handling Component Remote Code Execution Vulnerability (2758857)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:901304

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-081.

Vulnerability Insight:

The flaw is due to error in the File Handling component, which allow user browses to a folder that contains a file or sub folder names and can be exploited to corrupt memory via a file with a specially crafted filename.

Impact:

Successful exploitation could allow attacker to gain the same user rights as the current user by execute arbitrary code with system-level privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms12-081.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Kernel32.dll' files version

Version: \$Revision: 110 \$

Serious:

Microsoft Windows Data Access Components Remote Code Execution Vulnerabilities (2451910)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902281

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-002.

Vulnerability Insight:

The flaws are due to:

- A buffer overflow error in the Data Source Name (DSN) argument of an Open Database Connectivity (ODBC) API that may be used by third-party applications, which could allow attackers to execute arbitrary code by convincing a user to visit a specially crafted web page.
- A memory corruption error in the Microsoft Data Access Components (MDAC) when handling internal data structures, which could be exploited by remote attackers to execute arbitrary code via a specially crafted web page.

Impact:

Successful exploitation will allow the attacker to execute arbitrary code on the targeted system.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2K3 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-002.mspx>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of Msadco.dll file

Version: \$Revision: 13 \$

Serious:

Vulnerability in Windows Shell Graphics Processing Could Allow Remote Code Execution (2483185)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902334

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-006.

Vulnerability Insight:

The flaw is due to a signedness error in the 'CreateSizedDIBSECTION()' function within the Windows Shell graphics processor when parsing thumbnail bitmaps.

Impact:

Successful exploitation will allow attackers to execute arbitrary code by tricking a user into opening or previewing a malformed Office file or browsing to a network share, UNC, or WebDAV location containing a specially crafted thumbnail image.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-006.mspx>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of Shell32.dll file

Version: \$Revision: 13 \$

Serious:

Vulnerability in the OpenType Compact Font Format (CFF) Driver Could Allow Remote Code Execution (2485376)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902335

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-007.

Vulnerability Insight:

The flaw is caused by an error in the Windows OpenType Compact Font Format (CFF) driver that does not properly validate the parameter values of specially crafted OpenType fonts.

Impact:

Successful exploitation will allow the remote attackers or malicious users to execute arbitrary code with kernel privileges.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2K3 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-007.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of vulnerable file

Version: \$Revision: 13 \$

Serious:

Windows OpenType Compact Font Format (CFF) Driver Remote Code Execution Vulnerability (2507618)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902363

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-032.

Vulnerability Insight:

The flaw is caused by a stack overflow error in the OpenType Compact Font Format (CFF) driver when handling parameter values of OpenType fonts.

Impact:

Successful exploitation will allow remote attackers execute arbitrary code via a malicious OpenType font, or by local attackers to gain elevated privileges.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-032.mspx>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of vulnerable Atmfd.dll file

Version: \$Revision: 13 \$

Serious:

Microsoft Windows OLE Automation Remote Code Execution Vulnerability (2476490)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902377

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-038.

Vulnerability Insight:

The flaw is due to an error in Object Linking and Embedding (OLE) Automation (oleaut32.dll) when parsing a Windows Metafile (WMF) images.

Impact:

Successful exploitation could allow attackers to execute arbitrary code in the context of the user running the application, which can compromise the application and possibly the computer.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/MS11-038.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Oleaut32.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2530548)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902443

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-050.

Vulnerability Insight:

Multiple flaws are due to, the way Internet Explorer enforces the content settings supplied by the Web server, handles HTML sanitization using toStaticHTML, handles objects in memory, and handles script during certain processes.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the application. Failed exploit attempts will result in denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://www.microsoft.com/technet/security/Bulletin/MS11-050.mspx>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 13 \$

Serious:

Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2567053)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902483

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-077.

Vulnerability Insight:

Multiple flaws are due to,

- A privilege elevation vulnerability exists in the way that kernel-mode drivers validate data supplied from user mode to kernel mode.
- A denial of service vulnerability exists in implementations of windows when the system improperly processes a specially crafted TrueType font file.
- An remote code execution vulnerability exists in the Windows kernel due to improper handling of a specially crafted font (.fon) file.
- A privilege elevation vulnerability exists due to the way that Windows Kernel-mode drivers manage kernel-mode driver objects.

Impact:

Successful exploitation could allow local attackers to gain elevated privileges or to run arbitrary code in kernel mode and take complete control of an affected system. An attacker could then install programs view, change, or delete data or create new accounts with full administrative rights.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms11-077>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 13 \$

Serious:

Windows Mail and Windows Meeting Space Remote Code Execution Vulnerability (2620704)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902486

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-085.

Vulnerability Insight:

The flaw is due to Windows Mail and Windows Meeting Space loading certain libraries in an insecure manner. This can be exploited to load arbitrary libraries by tricking a user into opening an EML or WCINV file located on a remote WebDAV or SMB share.

Impact:

Successful exploitation could allow remote attacker to execute the arbitrary code or compromise a user's system.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-085.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'wab32.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft JScript and VBScript Scripting Engines Remote Code Execution Vulnerability (2514666)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902501

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-031.

Vulnerability Insight:

The flaw is caused by an integer overflow error in the JScript and VBScript scripting engines when reallocating memory while decoding a script in order to run it, which could be exploited by remote attackers to execute arbitrary code via a malicious web page.

Impact:

Successful exploitation could allow remote attackers to crash an affected system or execute arbitrary code by tricking a user into visiting a specially crafted web page.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-031.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'Vbscript.dll' file

Version: \$Revision: 13 \$

Serious:

Microsoft SMB Client Remote Code Execution Vulnerabilities (2511455)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:900279

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-019.

Vulnerability Insight:

The flaws are due to,

- errors in SMB client implementation which fails to validate specially crafted SMB responses.
- error in CIFS Browser Protocol implementation which fails to parse specially crafted Computer Browser messages causing memory corruption.

Impact:

Successful exploitation could allow remote attacker to execute arbitrary code by creating a specially crafted browser message and sending the message to an affected system or attacker could perform a man-in-the-middle attack to respond to a legitimate SMB request with a malformed SMB response.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 1/2 and prior

Microsoft Windows Server 2008 Service Pack 1/2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://www.microsoft.com/technet/security/Bulletin/MS11-019.msp>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mrxsmb.sys' file version

Version: \$Revision: 13 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerability (2484015)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902502

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-028.

Vulnerability Insight:

The flaw is caused by a stack corruption error in the x86 JIT compiler within the .NET Framework when compiling certain types of function calls, which could be exploited by remote attackers to execute arbitrary code by tricking a user into visiting a specially crafted web page.

Impact:

Successful exploitation could allow remote attackers to crash an affected system or execute arbitrary code by tricking a user into visiting a specially crafted web page.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4.0

Microsoft .NET Framework 2.0 Service Pack 2

Microsoft .NET Framework 3.5 Service Pack 1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms11-028>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'mscorlib.dll' file

Version: \$Revision: 13 \$

Serious:

Microsoft .NET Framework and Silverlight Remote Code Execution Vulnerability (2514842)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902523

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-039.

Vulnerability Insight:

The flaw is due to an input validation error when passing values to trusted APIs. This can be exploited to access memory in an unsafe manner via a specially crafted XAML Browser Application or Silverlight application.

Impact:

Successful exploitation could allow attacker to execute arbitrary code within the context of the application.

Impact Level: System/Application

Affected Software/OS:

Microsoft Silverlight 4.0

Microsoft .NET Framework 4.0

Microsoft .NET Framework 3.5

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 3.5 Service Pack 1

Microsoft .NET Framework 2.0 Service Pack 2

Microsoft .NET Framework 2.0 Service Pack 1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-039>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'System.dll' file

Version: \$Revision: 13 \$

Serious:

Microsoft .NET Framework and Silverlight Remote Code Execution Vulnerability (2604930)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902581

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-078.

Vulnerability Insight:

The flaw due to an error when restricting inheritance within classes and can be exploited via a specially crafted web page.

Impact:

Successful exploitation could allow attacker to execute arbitrary code within the context of the affected application. Failed exploit attempts will likely result in a denial-of-service condition.

Impact Level: System/Application

Affected Software/OS:

Microsoft Silverlight 4.0

Microsoft .NET Framework 4.0

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Microsoft .NET Framework 1.1 Service Pack 1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-078>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'mscorlib.dll' file

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2559049)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902613

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-057.

Vulnerability Insight:

Multiple flaws are due to, the way Internet Explorer handles objects in memory, handles JavaScript event handlers, accesses files stored in the local machine, renders data during certain processes and the way the telnet handler executes the associated application.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the application. Failed exploit attempts will result in denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://www.microsoft.com/technet/security/bulletin/ms11-057.msp>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2618444)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902642

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-099.

Vulnerability Insight:

Multiple flaws are due to the way Internet Explorer handles,

- the XSS filter,
- loading of external libraries ie .DLL files and
- the content settings supplied by the Web server.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the application. Failed exploit attempts will result in denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms11-099>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2647516)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902649

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-010.

Vulnerability Insight:

Multiple flaws are due to the way Internet Explorer handles,

- the content during copy and paste processes,
- the objects in memory that has been deleted,
- the NULL bytes during creation and initialization of strings.

Impact:

Successful exploitation could allow remote attackers to gain sensitive information or execute arbitrary code in the context of the application.

Failed exploit attempts will result in denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-010>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 12 \$

Serious:

MS Windows C Run-Time Library Remote Code Execution Vulnerability (2654428)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902653

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-013.

Vulnerability Insight:

The flaw is due to the way 'Msvcr7.dll' calculates the size of a buffer in memory, allowing data to be copied into memory that has not been properly allocated.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code as the logged-on user.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-013>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Msvcr7.dll' file version

Version: \$Revision: 12 \$

Serious:

Windows ClickOnce Application Installer Remote Code Execution Vulnerability (2584146)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902657

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-005.

Vulnerability Insight:

The flaw is due to an error within the Windows Packager when loading ClickOnce applications embedded in Microsoft Office files.

Impact:

Successful exploitation could allow local attackers to run arbitrary code and take complete control of an affected system. An attacker can gain administrative rights.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-005>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Packager.exe/Packager.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Remote Desktop Protocol Remote Code Execution Vulnerabilities (2671387)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902663

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-020.

Vulnerability Insight:

The flaws are due to the way Remote Desktop Protocol accesses an object in memory that has been improperly initialized or has been deleted and the way RDP service processes the packets.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code as the logged-on user or cause a denial of service condition.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-020>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable file version

Version: \$Revision: 12 \$

Serious:

Windows Authenticode Signature Remote Code Execution Vulnerability (2653956)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902669

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-024.

Vulnerability Insight:

The flaw is due to the way Windows Authenticode Signature Verification function verifies portable executable (PE) files, which can be exploited to add malicious code to the file without invalidating the signature.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code as the logged-on user.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-024>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Wintrust.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Windows SMB Server Remote Code Execution Vulnerability (2508429)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 900280

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-020.

Vulnerability Insight:

The flaw is caused when Microsoft Server Message Block (SMB) protocol software improperly handles SMB packets, including some pre-authentication scenarios.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code and cause a denial of service or compromise a vulnerable system.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 1/2 and prior

Microsoft Windows Server 2008 Service Pack 1/2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-020.msp>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of Srv.sys file

Version: \$Revision: 13 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2675157)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902670

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-023.

Vulnerability Insight:

Multiple flaws are due to an,

- Unspecified error in the Print feature.
- Error in the handling of the onReadyStateChange event, VML styles and JScript9 when accessing already deleted.

Impact:

Successful exploitation could allow remote attackers to gain sensitive information or execute arbitrary code in the context of the application.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-023>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Mshhtml.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2699988)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902682

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-037.

Vulnerability Insight:

Multiple vulnerabilities are due to the way that Internet Explorer,

- Handles content using specific strings when sanitizing HTML.
- Handles EUC-JP character encoding.
- Processes NULL bytes, which allows to disclose content from the process memory.
- Accesses an object that has been deleted, which allows to corrupt memory using Internet Explorer Developer Toolbar.
- Accesses an object that does not exist, when handling the 'Col' element.
- Accesses an object that has been deleted, when handling Same ID Property, 'Title' element, 'OnBeforeDeactivate' event, 'insertRow' method and 'OnRowsInserted' event allows to corrupt memory.
- Accesses an undefined memory location, when handling the 'insertAdjacentText' method allows to corrupt memory.
- Handles 'Scrolling' event.

Impact:

Successful exploitation could allow remote attackers to gain sensitive information or execute arbitrary code in the context of the application.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-037>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Remote Desktop Protocol Remote Code Execution Vulnerability (2685939)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902683

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-036.

Vulnerability Insight:

The way that the Remote Desktop Protocol accesses an object in memory that has been improperly initialized or has been deleted or the way RDP service processes the packets, allows to run arbitrary code on the target system.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code as the logged-on user or cause a denial of service condition.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-036>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Rdpwd.sys' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Windows Data Access Components Remote Code Execution Vulnerability (2698365)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902687

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-045.

Vulnerability Insight:

Vulnerability is due to the way that Microsoft Data Access Components accesses an object in memory that has been improperly initialized when parsing XML code.

Impact:

Successful exploitation could allow remote attackers to gain sensitive information or execute arbitrary code in the context of the current user.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-045>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Msado15.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2761465)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902696

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-077.

Vulnerability Insight:

Multiple vulnerabilities are due to use-after-free errors within the 'InjectHTMLStream()' function, 'CMarkup' class and 'Ref Counting'.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-077>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 110 \$

Serious:

Microsoft Internet Explorer Remote Code Execution Vulnerability (2794220)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902699

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-008.

Vulnerability Insight:

Flaw exists due to the way that Internet Explorer accesses an object that has been deleted or has not been properly allocated and causing use-after-free error when handling the CDwnBindInfo object.

Impact:

Successful exploitation could will remote attackers to gain sensitive information or execute arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-008>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Active Accessibility Remote Code Execution Vulnerability (2623699)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902746

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-075.

Vulnerability Insight:

The flaw is due to a way that the Microsoft Active Accessibility component handles the loading of DLL files. This can be exploited to load arbitrary libraries by tricking a user into opening a file located on a remote WebDAV or SMB share.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the user running the vulnerable application.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-075>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Oleacc.dll' file version

Version: \$Revision: 13 \$

Serious:

Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2567053)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902767

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-087.

Vulnerability Insight:

The flaw is due to an error within the Win32k kernel-mode driver (win32k.sys) when parsing TrueType fonts.

Impact:

Successful exploitation could allow local attackers to run arbitrary code in kernel mode and take complete control of an affected system. An attacker could then install programs, view, change, or delete data or create new accounts with full administrative rights.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-087>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 13 \$

Serious:

Microsoft Windows Kernel Security Feature Bypass Vulnerability (2644615)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902783

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-001.

Vulnerability Insight:

The flaw is due to an error in the way the kernel (ntdll.dll) loads structured exception handling tables and allows bypassing the SafeSEH security mechanism. This facilitates easier exploitation of other vulnerabilities in affected applications to execute code.

Impact:

Successful exploitation could allow attackers to execute arbitrary code by leveraging memory corruption vulnerabilities in Windows applications.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms12-001>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Ntdll.dll' file version

Version: \$Revision: 12 \$

Serious:

MS Windows Color Control Panel Remote Code Execution Vulnerability (2643719)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902791

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-012.

Vulnerability Insight:

The flaw is due to a Color Control Panel library used by the Color Control Panel application is loading libraries in an insecure manner.

Impact:

Successful exploitation allows an attackers to use the vulnerable application to open a file from a network share location that contains a specially crafted Dynamic Link Library (DLL) file.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-012>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Colorcpl.exe' file version

Version: \$Revision: 12 \$

Serious:

Microsoft SMB Client Remote Code Execution Vulnerabilities (2536276)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 900287

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-043.

Vulnerability Insight:

The flaws are due to errors in SMB client implementation which fails to validate specially crafted SMB responses.

Impact:

Successful exploitation could allow remote attacker to execute arbitrary code by creating a specially crafted SMB responses.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 1/2 and prior

Microsoft Windows Server 2008 Service Pack 1/2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/MS11-043.mspx>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Mrxsmb.sys' file version

Version: \$Revision: 13 \$

Serious:

Vulnerabilities in .NET Framework Could Allow Elevation of Privilege (2638420)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902806

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-100.

Vulnerability Insight:

- An error within ASP.NET when hashing form posts and updating a hash table. This can be exploited to cause a hash collision resulting in high CPU consumption via a specially crafted form sent in a HTTP POST request.
- Open redirect vulnerability in the Forms Authentication feature in the ASP.NET subsystem allows remote attackers to redirect users to arbitrary web sites and conduct phishing attacks via a crafted return URL.
- The Forms Authentication feature in the ASP.NET subsystem allows remote authenticated users to obtain access to arbitrary user accounts via a crafted username.
- The Forms Authentication feature in the ASP.NET subsystem when sliding expiry is enabled, does not properly handle cached content, which allows remote attackers to obtain access to arbitrary user accounts via a crafted URL.

Impact:

Successful exploitation could allow attacker to cause a denial of service, conduct spoofing attacks or bypass certain security restrictions.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 3.5 Service Pack 1

Microsoft .NET Framework 2.0 Service Pack 2

Microsoft .NET Framework 1.1 Service Pack 1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-100>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of different files

Version: \$Revision: 13 \$

Serious:

Microsoft Windows Media Could Allow Remote Code Execution Vulnerabilities (2636391)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902807

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-004.

Vulnerability Insight:

- An unspecified error in the Windows multimedia library (winmm.dll) when parsing MIDI files can be exploited via a specially crafted file opened in Windows Media Player.
- An unspecified error exists in the Line21 DirectShow filter (Quartz.dll and Qdvd.dll) when parsing specially crafted media files.

Impact:

Successful exploitation will allow the attacker to execute arbitrary code in the context of the user running the application which can compromise the application and possibly the computer.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Microsoft Windows Media Center TV Pack for Windows Vista.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-004>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable file versions

Version: \$Revision: 12 \$

Serious:

Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2660465)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902810

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-008.

Vulnerability Insight:

Multiple flaws are due to

- An error in win32k.sys when validating input passed from user mode through the kernel component of GDI can be exploited to corrupt memory via a specially crafted web page containing an IFRAME with an overly large 'height' attribute viewed using the Apple Safari browser.
- A use-after-free error in win32k.sys when handling certain keyboard layouts can be exploited to dereference already freed memory and gain escalated privileges.

Impact:

Successful exploitation could allow remote attackers to cause a denial of service and possibly execute arbitrary code with kernel-level privileges.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-008>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 12 \$

Serious:

Microsoft .NET Framework and Microsoft Silverlight Remote Code Execution Vulnerabilities (2651026)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902811

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-016.

Vulnerability Insight:

Multiple flaws are due to

- An unspecified error when handling un-managed objects can be exploited via a specially crafted XAML Browser Application (XBAP).
- An error when calculating certain buffer lengths can be exploited to corrupt memory via a specially crafted XAML Browser Application (XBAP).

Impact:

Successful exploitation could allow attacker to execute arbitrary code within the context of the affected application. Failed exploit attempts will likely result in a denial-of-service condition.

Impact Level: System/Application

Affected Software/OS:

Microsoft Silverlight 4.0

Microsoft .NET Framework 4.0

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms12-016>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: Check for the version of 'System.dll' file

Version: \$Revision: 12 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerability (2671605)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902828

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-025.

Vulnerability Insight:

The flaw is due to an error within the .NET CRL (Common Language Runtime) when handling certain parameters passed to a function and can be exploited via a specially crafted web page.

Impact:

Successful exploitation could allow an attacker to execute arbitrary code with the privileges of the currently logged-in user. Failed attacks will cause denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4.0

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Microsoft .NET Framework 1.1 Service Pack 1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-025>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: Check for the version of 'System.Drawing.dll' file

Version: \$Revision: 12 \$

Serious:

MS Security Update For Microsoft Office, .NET Framework, and Silverlight (2681578)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902832

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-034.

Vulnerability Insight:

Multiple flaws are due to

- An error exists when parsing TrueType fonts.
- An error in the t2embed.dll module when parsing TrueType fonts can be exploited via a specially crafted TTF file.
- An error in GDI+ when handling certain records can be exploited via a specially crafted EMF image file.
- An error in win32k.sys related to certain Windows and Messages handling can be exploited to execute arbitrary code in the context of another process.
- An error in win32k.sys when handling keyboard layout files can be exploited to execute arbitrary code in the context of another process.
- An error in win32k.sys related to scrollbar calculations can be exploited to execute arbitrary code in the context of another process.

Impact:

Successful exploitation could allow an attacker to gain escalated privileges and execute arbitrary code.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4

Microsoft Silverlight 4 and 5

Microsoft .NET Framework 3.5.1

Microsoft Office 2003 Service Pack 3

Microsoft Office 2007 Service Pack 2

Microsoft Office 2010 Service Pack 1

Microsoft .NET Framework 3.0 Service Pack 2

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-034>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the version of vulnerable files

Version: \$Revision: 122 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerability (2693777)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902833

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-035.

Vulnerability Insight:

The flaws are due to

- An error within the .NET Framework does not properly serialize user input and can be exploited to treat untrusted input as trusted.
- An error within the .NET Framework does not properly handle exceptions when serializing objects and can be exploited via partially trusted assemblies.

Impact:

Successful exploitation could allow an attacker to execute arbitrary code with the privileges of the currently logged-in user. Failed attacks will cause denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 1.0 SP3, 1.1 SP1, 2.0 SP2, 3.0 SP2, 3.5 SP1, 3.5.1, and 4

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-035>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the version of vulnerable files

Version: \$Revision: 12 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerability (2706726)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902841

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-038.

Vulnerability Insight:

The flaw is due to an error within the framework when handling pointers and can be exploited to corrupt memory via a specially crafted web page.

Impact:

Successful exploitation could allow an attacker to execute arbitrary code.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-038>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the version of 'system.windows.forms.dll' file

Version: \$Revision: 12 \$

Serious:

Microsoft Windows Shell Remote Code Execution Vulnerability (2691442)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902845

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-048.

Vulnerability Insight:

The vulnerability is caused when Windows shell does not properly handle specially crafted file or directory names.

Impact:

Successful exploitation could allow an attacker to execute arbitrary shell commands with user level privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-048>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Shell32.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2722913)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902923

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-052.

Vulnerability Insight:

- An error in the layout handling when accessing an improperly initialized or deleted object can be exploited to corrupt memory.
- A use-after-free error when asynchronously accessing NULL objects can be exploited to dereference an already deleted object.
- An error may cause a corrupted virtual function table that has already been deleted to be accessed.
- An integer overflow error in the JavaScript parsing when calculating the size of an object in memory during a copy operation can be exploited to corrupt memory.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code in the context of the of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-052>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 12 \$

Serious:

Microsoft Distributed File System Remote Code Execution Vulnerabilities (2535512)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:900288

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-042.

Vulnerability Insight:

The flaws are due to errors in Microsoft Distributed File System (DFS) implementation which fails to validate all fields within specially crafted DFS responses.

Impact:

Successful exploitation could allow remote attacker to execute arbitrary code by creating a specially crafted DFS responses.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 1/2 and prior.

Microsoft Windows Server 2008 Service Pack 1/2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/MS11-042.msp>

CVSS Base Score : 10.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable files version

Version: \$Revision: 13 \$

Serious:

Microsoft .NET Framework Remote Code Execution Vulnerability (2745030)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902934

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS12-074.

Vulnerability Insight:

- An error within permissions checking of objects that perform reflection can be exploited via a specially crafted XAML Browser Application (XBAP) or an untrusted .NET application.
- A sanitisation error when processing partially trusted code can be exploited to disclose certain data via a specially crafted XAML Browser Application (XBAP) or an untrusted .NET application.
- The Entity Framework component loads certain libraries in an insecure manner, which can be exploited to load arbitrary libraries by tricking a user into opening certain files located on a remote WebDAV or SMB share.
- A validation error when acquiring proxy settings via the Web Proxy Auto-Discovery (WPAD) can be exploited to execute JavaScript code with reduced restrictions.
- An error within permissions checking of Windows Presentation Foundation (WPF) objects that perform reflection can be exploited via a specially crafted XAML Browser Application (XBAP) or an untrusted .NET application.

Impact:

Successful exploitation will allow an attacker to execute arbitrary code with the privileges of the currently logged-in user. Failed attacks will cause denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 1.0 SP3, 1.1 SP1, 2.0 SP2, 3.0, 3.5, 3.5.1, and 4

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-074>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the version of vulnerable files

Version: \$Revision: 12 \$

Serious:

Microsoft .NET Framework Privilege Elevation Vulnerability (2769324)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902939

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-004.

Vulnerability Insight:

- An error within the System.Drawing namespace of Windows Forms when handling pointers can be exploited to bypass CAS (Code Access Security) restrictions and disclose information.
- An error within WinForms when handling certain objects can be exploited to cause a buffer overflow.
- A boundary error within the System.DirectoryServices.Protocols namespace when handling objects can be exploited to cause a buffer overflow.
- A double construction error within the framework does not validate object permissions and can be exploited via a specially crafted XAML Browser Application (XBAP) or an untrusted .NET application.

Impact:

Successful exploitation will allow an attacker to execute arbitrary code with the privileges of the currently logged-in user. Failed attacks will cause denial-of-service conditions.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 1.0 SP3, 1.1 SP1, 2.0 SP2, 3.0, 3.5, 3.5.1, 4 and 4.5

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-004>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the version of vulnerable files

Version: \$Revision: 11 \$

Serious:

Microsoft Windows Media Decompression Remote Code Execution Vulnerability (2780091)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902947

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-011.

Vulnerability Insight:

The flaw is due to an error in DirectShow when handling the decompression of media content, which can be exploited via specially crafted media content.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms13-011>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Quartz.dll' file version

Version: \$Revision: 11 \$

Serious:

MS Windows Kernel-Mode Drivers Remote Code Execution Vulnerabilities (2850851)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 902978

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-053.

Vulnerability Insight:

Multiple flaws are due to,

- Unspecified errors within the Windows kernel-mode driver (win32k.sys) when processing certain objects and can be exploited to cause a crash or execute arbitrary code with the kernel privilege.
- An error exists within the GDI+ subsystem.

Impact:

Successful exploitation will allow remote attackers to cause a buffer overflow and execute arbitrary code with kernel privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-053>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Windows DirectWrite Remote Code Execution Vulnerabilities (2848295)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902983

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-054.

Vulnerability Insight:

The flaw is due to an error when processing TrueType fonts and can be exploited to cause a buffer overflow via a specially crafted file.

Impact:

Successful exploitation could allow attackers to execute arbitrary code as the logged-on user

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-054>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Dwrite.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft .NET Framework Multiple Vulnerabilities (2861561)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:902985

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-052.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws due to,

- Improper handling of TrueType font and multidimensional arrays of small structures
- Improper validation of permissions for certain objects performing reflection and delegate objects during serialization

Impact:

Successful exploitation could allow an attacker to execute arbitrary code, bypass security mechanism and take complete control of an affected system.

Affected Software/OS:

Microsoft .NET Framework 1.0, 1.1, 2.0, 3.0, 3.5, 3.5.1, 4.0 and 4.5

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-052>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the version of vulnerable files

Version: \$Revision: 11 \$

Serious:

Microsoft Windows Graphics Device Interface RCE Vulnerability (2876331)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903226

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-089.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to when Microsoft Windows improperly handles image in a Windows Write (.wri) document.

Impact:

Successful exploitation will allow attackers to execute arbitrary code or cause a denial of service condition.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms13-089>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Gdi32.dll' file version

Version: \$Revision: 64 \$

Serious:

Microsoft Internet Explorer Multiple Vulnerabilities (2792100)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903300

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-009.

Vulnerability Insight:

- An error when handling the encoding for Shift_JIS auto-selection can be exploited to gain access to information in another domain or Internet Explorer zone.
- Multiple use-after-free error related to,
SetCapture
COmWindowProxy
CMarkup
vtable
LsGetTrailInfo
CDispNode
pasteHTML
SLayoutRun
InsertElement
CPasteCommand
CObjectElement and
CHTML.

Impact:

Successful exploitation will allow the attackers to gain information of another domain or Internet Explorer zone and execution of arbitrary code.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms13-009>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 113 \$

Serious:

Microsoft Internet Explorer VML Remote Code Execution Vulnerability (2797052)

Risk: Serious

Application: general

Port: 0

Protocol: tcp

ScriptID: 903301

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-010.

Vulnerability Insight:

The flaw is due to an unspecified error when handling certain VML data and can be exploited to corrupt memory.

Impact:

Successful exploitation will allow attackers to execute arbitrary code and failed attacks will cause denial of service.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-010>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Vgx.dll' file version

Version: \$Revision: 11 \$

Serious:

Microsoft Internet Explorer Multiple Use After Free Vulnerabilities (2809289)

Risk:Serious

Application:general

Port:0

Protocol:tcp

ScriptID:903303

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS13-021.

Vulnerability Insight:

Multiple use-after-free error exist in the following functions,

- OnResize
- saveHistory
- CMarkupBehaviorContext
- CCaret
- CElement
- GetMarkupPtr
- onBeforeCopy
- removeChild
- CTreeNode

Impact:

Successful exploitation will allow attackers to corrupt memory by the execution of arbitrary code in the context of the current user.

Impact Level: System/Application

Affected Software/OS:

Microsoft Internet Explorer version 6.x/7.x/8.x/9.x/10.x

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms13-021>

CVSS Base Score : 9.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Mshtml.dll' file version

Version: \$Revision: 113 \$

High:

Microsoft Remote Desktop Protocol Security Advisory (2861855)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:803867

Summary:

This host is missing an important security update according to Microsoft advisory (2861855).

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to security issue in Network-level Authentication (NLA) method in Remote Desktop Sessions.

Impact:

Successful exploitation will allow remote attackers to bypass the security.

Affected Software/OS:

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/advisory/2861855>

CVSS Base Score : 7.8

Family name: Windows

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'Tssecsrv.sys' file version

Version: \$Revision: 11 \$

High:

Microsoft Windows Network Policy Server Denial-of-Service Vulnerability (3014029)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805241

NODESC

CVSS Base Score : 7.8

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 921 \$

High:

Microsoft Windows TCP/IP Stack Denial of Service Vulnerability (2563894)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:900296

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-064.

Vulnerability Insight:

The flaws are due to errors the TCP/IP stack,

- when parsing specially crafted URLs.
- when processing a sequence of specially crafted ICMP messages.

Impact:

Successful exploitation could allow remote attacker to cause the system to stop responding and automatically restart.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-064.msp>

CVSS Base Score : 7.8

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'tcpip.sys' file version

Version: \$Revision: 13 \$

High:

Microsoft Windows SMB Server Remote Code Execution Vulnerability (2536275)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902440

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-048.

Vulnerability Insight:

The flaw is caused when Microsoft Server Message Block (SMB) protocol software improperly handles SMB packets, including some pre-authentication scenarios.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code and cause a denial of service or compromise a vulnerable system.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Vista Service Pack 1/2 and prior

Microsoft Windows Server 2008 Service Pack 1/2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS11-048.mspx>

CVSS Base Score : 7.8

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of Srvnet.sys file

Version: \$Revision: 13 \$

High:

Microsoft Windows TCP/IP Denial of Service Vulnerability (2790655)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902945

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-018.

Vulnerability Insight:

The flaw is due to an error within the TCP/IP stack, which remains in TCP FIN_WAIT_2 state after receiving an ACK to the FIN packet when handling a tear down sequence.

Impact:

Successful exploitation could allow attackers to exhaust the non-paged pool and render the system unusable or trigger a restart.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-018>

CVSS Base Score : 7.8

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'tcpip.sys' file version

Version: \$Revision: 113 \$

High:

Microsoft Windows ICMPv6 Packet Denial of Service Vulnerability (2868623)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903316

Summary:

This host is missing a important security update according to Microsoft Bulletin MS13-065.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to an error within the TCP/IP stack when handling ICMPv6 packets.

Impact:

Successful exploitation will allow attackers to cause denial of service condition.

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-065>

CVSS Base Score : 7.8

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: Check for the vulnerable 'tcpip.sys' file version

Version: \$Revision: 11 \$

High:

Microsoft Windows On-Screen Keyboard Privilege Escalation Vulnerability (2975685)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804472

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-039

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is triggered when executing the On-Screen keyboard from within the context of a low integrity process.

Impact:

Successful exploitation will allow remote attackers to gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8 x32/x64

Windows 8.1 x32/x64 Edition

Microsoft Windows Server 2012/R2

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-039>

CVSS Base Score : 7.6

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 758 \$

High:

Windows Fax Cover Page Editor Remote Code Execution Vulnerability (2527308)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902408

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-024.

Vulnerability Insight:

The flaw is due to error in fax cover page editor, when user opened a specially crafted fax cover page file (.cov) using the windows fax cover page editor will trigger a memory corruption error in the Fax Cover Page Editor (fxscover.exe) and execute arbitrary code on the target system.

Impact:

Successful exploitation could allow attackers to gain the same user rights as the logged-on user. Users whose accounts are configured to have fewer user rights on the system could be less impacted than users who operate with administrative user rights.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-024.msp>

CVSS Base Score : 7.6

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'fxscover.exe' and 'Mfc42.dll' file version

Version: \$Revision: 13 \$

High:

Microsoft WinVerifyTrust Signature Validation Vulnerability (2893294)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903228

Summary:

This host is missing an critical security update according to Microsoft Bulletin MS13-098.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to WinVerifyTrust function which does not properly handles the Windows Authenticode signature verification for portable executable(PE) files.

Impact:

Successful exploitation will allow attackers to execute arbitrary code or cause a denial of service condition.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms13-098>

CVSS Base Score : 7.6

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Imagehlp.dll' file version

Version: \$Revision: 116 \$

High:

Microsoft DNS Resolution Remote Code Execution Vulnerability (2509553)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:900282

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-030.

Vulnerability Insight:

The flaws are due to the way the DNS client handles specially crafted LLMNR queries.

Impact:

Successful exploitation could allow remote attacker to execute arbitrary code in the context of the NetworkService account.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-030.msp>

CVSS Base Score : 7.5

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Dnrsrslvr.dll' file version

Version: \$Revision: 13 \$

High:

Microsoft Windows Kernel Privilege Elevation Vulnerabilities (2859537)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902990

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-063.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to,

- An error within Address Space Layout Randomization (ASLR) implementation can be exploited to bypass the ASLR security feature.
- Multiple error within the NT Virtual DOS Machine (NTVDM) subsystem.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code with kernel-mode privileges and or corrupt memory.

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows 2003 x32 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-063>

CVSS Base Score : 7.5

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (c) 2013 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 11 \$

High:

Microsoft .NET Framework Authentication Bypass and Spoofing Vulnerabilities (2836440)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903308

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-040.

Vulnerability Insight:

The flaws are due to

- Improper validation of XML signatures by the CLR
- Error within the WCF endpoint authentication mechanism when handling queries

Impact:

Successful exploitation could allow an attacker to bypass security mechanism and gain access to restricted endpoint functions.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4

Microsoft .NET Framework 4.5

Microsoft .NET Framework 3.5

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms13-040>

CVSS Base Score : 7.5

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the version of 'System.Security.dll' file

Version: \$Revision: 11 \$

High:

Microsoft Windows Shell Handler Privilege Escalation Vulnerability (2962488)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804295

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-027.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to an error in the 'ShellExecute' function within the Windows Shell API when handling file associations.

Impact:

Successful exploitation will allow attackers to gain elevated privileges and execute code in the context of the LocalSystem account.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-027>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable file version

Version: \$Revision: 758 \$

High:

Microsoft Windows Kernel Privilege Escalation Vulnerabilities (2930275)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804409

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-015

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to an information disclosure and an elevation of privilege vulnerabilities exists when the Windows kernel-mode driver improperly handles objects in memory.

Impact:

Successful exploitation will allow remote attackers to cause a DoS (Denial of Service) and gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Windows 8.1 x32/x64 Edition

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-015>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 758 \$

High:

Microsoft Windows FAT32 Disk Partition Driver Privilege Escalation Vulnerability (2998579)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804493

NODESC

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

High:

MS Windows Ancillary Function Driver Elevation of Privilege Vulnerability (2975684)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804671

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS14-040.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to a double-free error in the Ancillary Function Driver within 'afd.sys'.

Impact:

Successful exploitation will allow attackers to gain elevated privileges and execute arbitrary code and take complete control of an affected system.

Impact Level: System

Affected Software/OS:

Microsoft Windows 2003 x32 Service Pack 3 and prior

Microsoft Windows 2003 x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/library/security/ms14-040>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Afd.sys' file version

Version: \$Revision: 758 \$

High:

MS Windows Kernel-Mode Drivers Privilege Escalation Vulnerabilities (2984615)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804807

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-045

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws exist due to,

- An error within win32k.sys when handling window handle thread-owned objects.
- A double fetch error within win32k.sys when processing font files.
- An error related to Windows kernel pool.

Impact:

Successful exploitation will allow attackers to disclose certain sensitive information and gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Windows 8.1 x32/x64 Edition

Microsoft Windows Server 2012/R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-045>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 758 \$

High:

Microsoft Windows Installer Service Privilege Escalation Vulnerability (2962490)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804808

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-049

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw exists due to an error within the Windows Installer Service when handling a repair of a previously installed application

Impact:

Successful exploitation will allow attackers to gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Windows 8.1 x32/x64 Edition

Microsoft Windows Server 2012/R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-049>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 758 \$

High:

Microsoft Windows User Profile Service Privilege Escalation (3021674)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805126

NODESC

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 936 \$

High:

MS Windows Kernel-Mode Driver RCE Vulnerabilities (3036220)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805337

NODESC

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 1015 \$

High:

MS Windows Kernel Privilege Elevation Vulnerabilities (3038680)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805350

NODESC

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1089 \$

High:

MS Windows Kernel-Mode Driver Privilege Elevation Vulnerabilities (3034344)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805351

NODESC

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1089 \$

High:

Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2506223)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:900283

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-034.

Vulnerability Insight:

The flaws are due to improper Kernel-mode driver object management and Null pointer de-reference due to the way kernel-mode drivers keep track of pointers to certain kernel-mode driver objects.

Impact:

Successful exploitation could allow local attackers to gain elevated privileges.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-034.msp>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 13 \$

High:

Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2479628)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:901182

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-012.

Vulnerability Insight:

The flaws are caused by input validation errors, improper pointer validation, pointer confusions, and memory corruption errors in the Windows kernel-mode drivers 'win32k.sys' when processing data supplied from user mode to kernel mode, which could allow malicious users to execute arbitrary code with kernel privileges.

Impact:

Successful exploitation could allow local attackers to gain elevated privileges.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2K3 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-012.msp>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 13 \$

High:

Microsoft Windows Kernel Elevation of Privilege Vulnerability (2393802)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902337

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-011.

Vulnerability Insight:

The flaws are due to

- an integer truncation error in the Windows kernel that does not properly validate user-supplied data before allocating memory.
- a buffer overflow error in the 'win32k.sys' driver when interacting with the Windows kernel.

Impact:

Successful exploitation will allow remote attackers or malicious users to execute arbitrary code with kernel privileges.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2K3 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-011.msp>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'Ntoskrnl.exe' file

Version: \$Revision: 13 \$

High:

MS Windows Ancillary Function Driver Privilege Elevation Vulnerability

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902442

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-046.

Vulnerability Insight:

The flaw is caused by an error in Ancillary Function Driver (AFD) which does not properly validates input before passing the input from user mode to the Windows kernel.

Impact:

Successful exploitation could allow elevation of privilege if an attacker logs on to a user's system and runs a specially crafted application.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-046.msp>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Afd.sys' file version

Version: \$Revision: 13 \$

High:

Microsoft Windows Client/Server Run-time Subsystem Privilege Escalation Vulnerability (2567680)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902463

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-063.

Vulnerability Insight:

The flaw is due to error in the Client/Server Run-time Subsystem (CSRSS) when evaluates inter-process device event message permissions.

Impact:

Successful exploitation could allow attacker to execute arbitrary code with system-level privileges. Successfully exploiting this issue will result in the complete compromise of affected computers.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2003 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-063.msp>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'winsrv.dll' and 'Kernel32.dll' files version

Version: \$Revision: 13 \$

High:

Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2555917)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902538

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-054.

Vulnerability Insight:

The flaws are due to improper Kernel-mode driver object management and Null pointer de-reference due to the way kernel-mode drivers keep track of pointers to certain kernel-mode driver objects.

Impact:

Successful exploitation could allow local attackers to gain elevated privileges.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-054.mspx>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 13 \$

High:

Microsoft Windows CSRSS Privilege Escalation Vulnerabilities (2507938)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902609

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-056.

Vulnerability Insight:

The flaws are due to,

- memory corruption error related to AllocConsole
- memory corruption error related to SrvSetConsoleLocalEUDC
- improper verification by SrvSetConsoleNumberOfCommand
- integer overflow in SrvWriteConsoleOutput

Impact:

Successful exploitation could allow local attacker to execute arbitrary code on the system with elevated privileges.

Impact Level: System

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-056.msp>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'winsrv.dll' file version

Version: \$Revision: 13 \$

High:

Windows Client/Server Run-time Subsystem Privilege Elevation Vulnerability (2620712)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902643

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-097.

Vulnerability Insight:

The flaw is caused by an error in the Client/Server Run-time Subsystem(CSRSS) when evaluating inter-process device event message permissions, which could allow a low integrity process to send message to a higher integrity process.

Impact:

Successful exploitation could allow local attackers to obtain sensitive information or gain privileges when running with administrator privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms11-097>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Csrsrv.dll' file version

Version: \$Revision: 13 \$

High:

Microsoft Windows TCP/IP Privilege Elevation Vulnerabilities (2688338)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902676

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-032.

Vulnerability Insight:

The flaws are due to the way,

- Windows Firewall handles outbound broadcast packets.
- Windows TCP/IP stack handles the binding of an IPv6 address to a local interface.

Impact:

Successful exploitation could allow attackers to bypass certain security restrictions and gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 Service Pack 1

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-032>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'tcpip.sys' file version

Version: \$Revision: 110 \$

High:

Microsoft Windows Prtition Manager Privilege Elevation Vulnerability (2690533)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902677

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-033.

Vulnerability Insight:

The flaw is due to the way Windows Partition Manager (partmgr.sys) allocates objects in memory, when two or more processes or threads call Plug and Play (PnP) Configuration Manager functions at the same time.

Impact:

Successful exploitation could allow attackers to gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-033>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Partmgr.sys' file version

Version: \$Revision: 110 \$

High:

Microsoft Windows Kernel Privilege Elevation Vulnerability (2633171)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902766

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-098.

Vulnerability Insight:

The flaw is caused due an error within certain exception handlers in the kernel when handling objects.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-098>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 13 \$

High:

Windows Kernel-Mode Drivers Privilege Elevation Vulnerability (2641653)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902907

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-018.

Vulnerability Insight:

The flaw is due to an error in win32k.sys when handling the 'PostMessage()' function and can be exploited via an application passing specially crafted input to the function.

Impact:

Successful exploitation could allow local attackers to gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2003 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms12-018>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 12 \$

High:

Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2709162)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902917

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-041.

Vulnerability Insight:

Multiple flaws are due to,

- An error in win32k.sys within the string atom class name and lipboard format atom name handling and can be exploited to execute arbitrary code.
- An integer overflow error when handling the reference counter for font resources when loading TrueType fonts.
- A race condition error in win32k.sys when handling particular thread creation attempts and can be exploited to execute arbitrary code.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with kernel-mode privileges

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-041>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 12 \$

High:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerability (2778930)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902938

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-005.

Vulnerability Insight:

The flaw is due to an error in 'win32k.sys' when handling window broadcast messages.

Impact:

Successful exploitation will allow remote attackers to gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms13-005>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 113 \$

High:

Microsoft Windows Kernel Privilege Elevation Vulnerabilities (2799494)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902944

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-017.

Vulnerability Insight:

- Race condition errors when handling certain objects in memory can be exploited to execute arbitrary code with kernel privileges.
- An error when handling the reference counter for certain objects in memory can be exploited to execute arbitrary code with kernel privileges.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms13-017>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 11 \$

High:

MS Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2876315)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902994

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-076.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to error related to multiple fetch within the kernel-mode driver (win32k.sys).

Impact:

Successful exploitation will allow remote attackers to gain escalated privileges, read arbitrary kernel memory and cause a DoS (Denial of Service).

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-076>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 11 \$

High:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2718523)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903033

Summary:

This host has important security update missing according to Microsoft Bulletin MS12-047.

Vulnerability Insight:

Windows kernel-mode driver improperly validates parameters (when creating a hook procedure) and specific keyboard layouts, which can be exploited to execute arbitrary code.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-047>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 12 \$

High:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerability (2731847)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903035

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-055.

Vulnerability Insight:

The flaw is due to a use-after-free error in win32k.sys when accessing objects in memory.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-055>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 12 \$

High:

Microsoft Windows Kernel Privilege Elevation Vulnerability (2724197)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903041

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-068.

Vulnerability Insight:

The flaw is due to an integer overflow error when handling certain objects in memory and can be exploited to execute arbitrary code with kernel privileges.

Impact:

Successful exploitation could allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-068>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 110 \$

High:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2807986)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903200

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-027.

Vulnerability Insight:

Multiple flaws are due to improper handling of objects in memory by the kernel-mode driver, which can be exploited by inserting a malicious USB device into the system.

Impact:

Successful exploitation could allow remote attackers to compromise the affected system and possibly execute arbitrary code with System-level privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/MS13-027>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Usb8023.sys' file version

Version: \$Revision: 11 \$

High:

MS Windows Client/Server Run-time Subsystem Privilege Escalation Vulnerability (2820917)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903205

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-033.

Vulnerability Insight:

The flaw is due to an improper sanitation of user-supplied input when handling certain objects in memory.

Impact:

Successful exploitation will allow attackers to execute arbitrary code, gain escalated privileges, and cause memory corruption.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-033>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Winsrv.dll' file version

Version: \$Revision: 11 \$

High:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2840221)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903208

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-046.

Vulnerability Insight:

Multiple flaws are due to,

- A race condition error within the DirectX graphics kernel subsystem.
- An unspecified error within the Windows kernel-mode driver (win32k.sys)

Impact:

Successful exploitation will allow remote attackers to gain escalated privileges or cause buffer overflow and execute arbitrary code.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/bulletin/ms13-046>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32k.sys', Ntoskrnl.exe and 'Dxgkrnl.sys' file version

Version: \$Revision: 11 \$

High:

Microsoft Windows Kernel Local Privilege Escalation Vulnerabilities (2880430)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903417

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-101

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Multiple flaws are due to ,

- An error within the win32k.sys driver can be exploited to corrupt memory.
- A use-after-free error exists within the win32k.sys driver.
- An error when processing TrueType font files can be exploited to cause a crash.
- A double fetch error exists within the portcls.sys driver.
- An integer overflow error exists within the win32k.sys driver.

Impact:

Successful exploitation will allow remote attackers to cause a DoS (Denial of Service) and gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Windows 8.1 x32/x64 Edition

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-101>

CVSS Base Score : 7.2

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable files version

Version: \$Revision: 116 \$

High:

Microsoft DirectAccess Security Advisory (2862152)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804143

Summary:

This host is missing an important security update according to Microsoft advisory (2862152).

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to improper verification of DirectAccess server connections to DirectAccess clients by DirectAccess.

Impact:

Successful exploitation will allow an attacker to intercept the target user's network traffic and potentially determine their encrypted domain credentials.

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 8.1 x32/x64

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/advisory/2862152>

CVSS Base Score : 7.1

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: Check for the vulnerable file version

Version: \$Revision: 75 \$

High:

MS Windows Kernel-Mode Driver TrueType Font DoS Vulnerability (3002885)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804878

NODESC

CVSS Base Score : 7.1

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 818 \$

High:

Microsoft Windows Kernel-Mode Driver Denial of Service Vulnerability (2845690)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902975

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-049.

Vulnerability Insight:

The flaw is due to an integer overflow error within Windows TCP/IP driver when handling packets during TCP connection, which can be exploited to cause the system to stop responding.

Impact:

Successful exploitation could allow attackers to cause a denial of service.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-049>

CVSS Base Score : 7.1

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'tcpip.sys' file version

Version: \$Revision: 11 \$

High:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2829996)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903202

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-036.

Vulnerability Insight:

Multiple flaws are due to,

- Improper handling of certain objects in kernel memory.
- Improper parsing of crafted OpenType font files.

Impact:

Successful exploitation will allow remote attackers to gain escalated privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/bulletin/ms13-036>

CVSS Base Score : 7.1

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32k.sys' and 'Ntfs.sys' file version

Version: \$Revision: 113 \$

High:

Microsoft Window XML Core Services Information Disclosure Vulnerability (2916036)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903510

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-005.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to an unspecified error which improperly enforce cross-domain policies.

Impact:

Successful exploitation will allow remote attackers to read files on the local file system of the user or read content of web domains where the user is currently authenticated.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-005>

CVSS Base Score : 7.1

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 SecPod

Summary: Check for the vulnerable 'Msxml3.dll' file version

Version: \$Revision: 271 \$

High:

MS Windows HID Functionality(Over USB) Code Execution Vulnerability

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:801581

Summary:

This host is installed with USB device driver software and is prone to code execution vulnerability.

Vulnerability Insight:

The flaw is due to error in USB device driver, which does not properly warn the user before enabling additional Human Interface Device (HID) functionality.

Impact:

Successful exploitation will allow user-assisted attackers to execute arbitrary programs via crafted USB data.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7

Microsoft Windows XP Service Pack 2 and prior

Microsoft Windows 2k Service Pack 4 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows 2k8 Service Pack 4 and prior

Microsoft Windows Vista service Pack 2 and prior

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore.

General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 6.9

Family name: Windows

Category: infos

Copyright: Copyright (c) 2011 Greenbone Networks GmbH

Summary: Check for the existence of hidserv.dll file

Version: \$Revision: 267 \$

High:

Microsoft File Handling Component Remote Code Execution Vulnerability (2922229)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804375

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-019.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to an improper path restrictions when processing .bat and .cmd files related to the 'CreateProcess' function.

Impact:

Successful exploitation will allow attackers to execute arbitrary code and potentially compromise user's system.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-019>

CVSS Base Score : 6.9

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'kernel32.dll' file version

Version: \$Revision: 758 \$

High:

Microsoft Digital Certificates Security Advisory (2916652)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:803978

Summary:

This host is missing an important security update according to Microsoft advisory (2916652).

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to DG Tresor which improperly issued a subordinate CA certificate

Impact:

Successful exploitation will allow attackers to to spoof content, perform phishing attacks, or perform man-in-the-middle attacks.

Impact Level: Application

Affected Software/OS:

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior
Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior
Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior
Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link
<https://technet.microsoft.com/en-us/security/advisory/2916652>

CVSS Base Score : 6.8

Family name: Windows

Category: infos

Copyright: Copyright (C) 2013 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Crypt32.dll' file version

Version: \$Revision: 992 \$

High:

Microsoft Update to Improve Cryptography and Digital Certificate Handling (2854544)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903310

Summary:

This host is missing an important security update according to Microsoft Security Advisory (2854544).

Vulnerability Insight:

The flaw is due to a Flame modules named 'Gadget' and 'Munch', used to infect other machines in the same network as the targeted machine.

Impact:

Successful exploitation could allow remote attackers to perform man-in-the-middle attack during a Windows Update session that basically redirects the user's machine to a phony update with the malware.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/advisory/2854544>

CVSS Base Score : 6.8

Family name: Windows

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Crypt32.dll' file version

Version: \$Revision: 11 \$

High:

MS Windows Network Location Awareness Service Security Bypass Vulnerability (3022777)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805036

NODESC

CVSS Base Score : 6.1

Family name: Windows : Microsoft Bulletins

Category: infos

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Summary: NOSUMMARY

Version: \$Revision: 936 \$

High:

Microsoft Windows Security Feature Bypass Vulnerability (2785220)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:901214

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-006.

Vulnerability Insight:

The vulnerability is caused when Windows fails to properly handle SSL/TLS session version negotiation.

Impact:

Successful exploitation could allow remote attackers to silently downgrade a SSL version 3 or TLS connection to SSL version 2, which supports weak encryption cyphers.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms13-006>

CVSS Base Score : 5.8

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Ncrypt.dll' file version

Version: \$Revision: 141 \$

High:

Microsoft Windows SAMR Protocol Security Bypass Vulnerability (2934418)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804245

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-016.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to improper validation of user lockout state by Security Account Manager Remote (SAMR) protocol .

Impact:

Successful exploitation will allow attackers to bypass certain security features.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <https://technet.microsoft.com/en-us/security/bulletin/ms14-016>

CVSS Base Score : 5.4

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable version of files

Version: \$Revision: 758 \$

High:

Microsoft Windows Netlogon Service Denial of Service Vulnerability (2207559)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902277

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS10-101.

Vulnerability Insight:

The issue is caused by an error in the Netlogon RPC Service when processing user-supplied data, which could allow attackers to crash an affected server that is configured as a domain controller.

Impact:

Successful exploitation will allow attackers to cause a denial of service.

Impact Level: System/Application

Affected Software/OS:

Windows Server 2003 Service Pack 2 and prior.

Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/Bulletin/MS10-101.mspx>

CVSS Base Score : 5.4

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2010 SecPod

Summary: Check for the version of Netlogon.dll file

Version: \$Revision: 14 \$

High:

Microsoft .NET Framework Remote Code Execution Vulnerability (2538814)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:902522

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-044.

Vulnerability Insight:

The flaw is due to the JIT compiler, when IsJITOptimizerDisabled is false, does not properly handle expressions related to null strings, which allows context-dependent attackers to bypass intended access restrictions.

Impact:

Successful exploitation could allow context-dependent attackers to bypass intended access restrictions in opportunistic circumstances by leveraging a crafted application.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4.0

Microsoft .NET Framework 3.5

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 3.5 Service Pack 1

Microsoft .NET Framework 2.0 Service Pack 2

Microsoft .NET Framework 2.0 Service Pack 1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-044>

CVSS Base Score : 5.1

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'mscorlib.dll' file

Version: \$Revision: 13 \$

High:

DCE Services Enumeration

Risk:High

Application:epmap

Port:135

Protocol:tcp

ScriptID:10736

Summary:

Distributed Computing Environment (DCE) services running on the remote host can be enumerated by connecting on port 135 and doing the appropriate queries. An attacker may use this fact to gain more knowledge about the remote host.

Solution:

filter incoming traffic to this port.

CVSS Base Score : 5.0

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2001 Dave Aitel (ported to NASL by rd and Pavel Kankovsky)

Summary: Enumerates the remote DCE services

Version: \$Revision: 41 \$

High:

DCE Services Enumeration

Risk:High

Application:epmap

Port:135

Protocol:tcp

ScriptID:10736

Distributed Computing Environment (DCE) services running on the remote host can be enumerated by connecting on port 135 and doing the appropriate queries.

An attacker may use this fact to gain more knowledge about the remote host.

Here is the list of DCE services running on this host:

Port: 49152/tcp

UUID: d95afe70-a6d5-4259-822e-2c84da1ddb0d, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49152]

Port: 49153/tcp

UUID: f6beaff7-1e19-4fbb-9f8f-b89e2018337c, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49153]

Annotation: Event log TCPIP

UUID: 3c4728c5-f0ab-448b-bda1-6ce01eb0a6d5, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49153]

Annotation: DHCP Client LRPC Endpoint

UUID: 3c4728c5-f0ab-448b-bda1-6ce01eb0a6d6, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49153]

Annotation: DHCPv6 Client LRPC Endpoint

Port: 49154/tcp

UUID: 86d35949-83c9-4044-b424-db363231fd0c, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49154]

UUID: a398e520-d59a-4bdd-aa7a-3c1e0303a511, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49154]

Annotation: IKE/Authip API

UUID: 30b044a5-a225-43f0-b3a4-e060df91f9c1, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49154]

UUID: c9ac6db5-82b7-4e55-ae8a-e464ed7b4277, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49154]

Annotation: Impl friendly name

Port: 49155/tcp

UUID: 367abb81-9844-35f1-ad32-98f038001003, version 2

Endpoint: ncacn_ip_tcp:10.47.30.102[49155]

Port: 49156/tcp

UUID: 12345778-1234-abcd-ef00-0123456789ac, version 1

Endpoint: ncacn_ip_tcp:10.47.30.102[49156]

Named pipe : lsass

Win32 service or process : lsass.exe

Description : SAM access

Solution : filter incoming traffic to this port(s).

CVSS Base Score : 5.0

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2001 Dave Aitel (ported to NASL by rd and Pavel Kankovsky)

Summary: Enumerates the remote DCE services

Version: \$Revision: 41 \$

High:

Microsoft Internet Explorer Multiple Information Disclosure Vulnerabilities

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:802286

Summary:

The host is installed with Internet Explorer and is prone to multiple information disclosure vulnerabilities.

Vulnerability Insight:

Multiple flaws are due to

- The Cascading Style Sheets (CSS) implementation does not properly handle the :visited pseudo-class, which allows remote attackers to obtain sensitive information about visited web pages via a crafted HTML document.
- The JavaScript implementation is not properly restrict the set of values contained in the object returned by the getComputedStyle method, which allows remote attackers to obtain sensitive information about visited web pages.

Impact:

Successful exploitation will allow attackers to gain access to sensitive information and launch other attacks.

Impact Level: Application

Affected Software/OS:

Internet Explorer Version 8 and prior.

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore.

General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 5.0

Family name: General

Category: infos

Copyright: Copyright (C) 2011 Greenbone Networks GmbH

Summary: Check for the version of Internet Explorer

Version: \$Revision: 282 \$

High:

Microsoft Internet Explorer Cache Objects History Information Disclosure Vulnerability

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:802287

Summary:

The host is installed with Internet Explorer and is prone to information disclosure vulnerability.

Vulnerability Insight:

The flaw is due to an error when handling cache objects and can be exploited to enumerate visited sites.

Impact:

Successful exploitation will allow attackers to gain access to sensitive information and launch other attacks.

Impact Level: Application

Affected Software/OS:

Internet Explorer Versions 6 through 9.

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore. General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 5.0

Family name: General

Category: infos

Copyright: Copyright (C) 2011 Greenbone Networks GmbH

Summary: Check for the version of Internet Explorer

Version: \$Revision: 282 \$

High:

Microsoft .NET Framework Denial of Service Vulnerability (2990931)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804480

NODESC

CVSS Base Score : 5.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 787 \$

High:

Microsoft Windows TCP Protocol Denial of Service Vulnerability (2962478)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:804636

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-031.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is due to some error within the Windows TCP/IP networking protocol which allows processing of crafted packets.

Impact:

Successful exploitation will allow attackers to cause denial of service condition.

Affected Software/OS:

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/library/security/ms14-031>

CVSS Base Score : 5.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable 'Tcpip.sys' file version

Version: \$Revision: 758 \$

High:

MS Windows Remote Desktop Protocol Security Feature Bypass Vulnerability (3003743)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805017

NODESC

CVSS Base Score : 5.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 818 \$

High:

Microsoft Graphics Component Information Disclosure Vulnerability (3013126)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805207

NODESC

CVSS Base Score : 5.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 992 \$

High:

Microsoft Schannel Security Feature Bypass Vulnerability (3046049)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:805490

NODESC

CVSS Base Score : 5.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1076 \$

High:

Microsoft Internet Explorer PDF Information Disclosure Vulnerability - Nov09

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:900897

Summary:

This host is installed with Internet Explorer and is prone to Information Disclosure vulnerability.

Vulnerability Insight:

The weakness is due to an Internet Explorer including the first 63 bytes of the file path in the 'Title' property when converting local HTML or MHT files to PDF using a PDF printer. This can lead to the exposure of certain system information e.g. the user name.

Impact:

Successful attacks which may leads to the exposure of system information on the affected system.

Impact Level: System

Affected Software/OS:

Microsoft Internet Explorer version 6/7/8 on Windows.

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore. General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 5.0

Family name: General

Category: infos

Copyright: Copyright (C) 2009 SecPod

Summary: Check for the version of Internet Explorer

Version: \$Revision: 244 \$

High:

Microsoft Windows Digital Signatures Denial of Service Vulnerability (2868626)

Risk:High

Application:general

Port:0

Protocol:tcp

ScriptID:903227

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-095.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is caused when Microsoft Windows improperly handles web-service request containing a crafted X.509 certificate.

Impact:

Successful exploitation will allow attackers to cause a denial of service condition.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<https://technet.microsoft.com/en-us/security/bulletin/ms13-095>

CVSS Base Score : 5.0

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Crypt32.dll' file version

Version: \$Revision: 113 \$

Medium:

Microsoft Windows Kernel-Mode Drivers Privilege Elevation Vulnerabilities (2778344)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902943

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-016.

Vulnerability Insight:

The flaws due to an error in 'win32k.sys' when handling kernel-mode driver objects in memory.

Impact:

Successful exploitation will allow remote attackers to a specially crafted program to exploit race conditions in 'win32k.sys' and gain System level privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms13-016>

CVSS Base Score : 4.9

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'Win32k.sys' file version

Version: \$Revision: 113 \$

Medium:

Microsoft Windows Kernel Privilege Elevation Vulnerabilities (2813170)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902959

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-031.

Vulnerability Insight:

Multiple race condition errors when handling certain objects in memory can be exploited to execute arbitrary code with kernel privileges.

Impact:

Successful exploitation will allow remote attackers to execute arbitrary code with kernel-mode privileges.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows Server 2012

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms13-031>

CVSS Base Score : 4.9

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 113 \$

Medium:

Microsoft Windows Kernel Denial of Service Vulnerability (2556532)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:900297

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-068.

Vulnerability Insight:

The flaw is due to an error in the kernel when parsing meta data information in files.

Impact:

Successful exploitation could allow remote attacker to cause the system to stop responding or system to restart.

Impact Level: System

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows Vista Service Pack 2 and prior.

Microsoft Windows Server 2008 Service Pack 2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-068.msp>

CVSS Base Score : 4.7

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 13 \$

Medium:

Microsoft Windows Kernel Information Disclosure Vulnerability (2839229)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902974

Summary:

This host is missing an important security update according to Microsoft Bulletin MS13-048.

Vulnerability Insight:

The weakness is due to an error when handling certain page fault system calls, which can be exploited to disclose information from kernel memory.

Impact:

Successful exploitation will allow local attackers to disclose potentially sensitive information.

Impact Level: System

Affected Software/OS:

Microsoft Windows 8

Microsoft Windows 7 x32 Edition Service Pack 1 and prior

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows 2003 x32 Edition Service Pack 2 and prior

Microsoft Windows Vista x32 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 x32 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms13-048>

CVSS Base Score : 4.4

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2013 SecPod

Summary: Check for the vulnerable 'ntoskrnl.exe' file version

Version: \$Revision: 11 \$

Medium:

Microsoft Internet Explorer 'IFRAME' Denial Of Service Vulnerability (June-10)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:801349

Summary:

This host is installed with Internet Explorer and is prone to Denial Of Service vulnerability.

Vulnerability Insight:

The flaw is due to improper handling of an 'JavaScript' code which contains an infinite loop, that creates IFRAME elements for invalid news:// URIs.

Impact:

Successful exploitation will allow remote attackers to cause a denial of service.

Impact Level: Application

Affected Software/OS:

Microsoft Internet Explorer version 6.0.2900.2180/8.0.7600.16385 and prior.

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore.

General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 4.3

Family name: Denial of Service

Category: infos

Copyright: Copyright (c) 2010 Greenbone Networks GmbH

Summary: Check for the version of Internet Explorer

Version: \$Revision: 255 \$

Medium:

Microsoft Windows Unauthorized Digital Certificates Spoofing Vulnerability (2718704)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:802634

Summary:

The host is installed with Microsoft Windows operating system and is prone to digital certificates spoofing vulnerability.

Vulnerability Insight:

The flaw is due to unauthorized digital certificates derived from a Microsoft Certificate Authority. An unauthorized certificate could be used to spoof content, perform phishing attacks, or perform man-in-the-middle attacks.

Impact:

Successful exploitation will allow remote attackers to spoof content, perform phishing attacks or perform man-in-the-middle attacks.

Impact Level: System

Affected Software/OS:

Windows 7 Service Pack 1 and prior

Windows XP Service Pack 3 and prior

Windows Vista Service Pack 2 and prior

Windows Server 2003 Service Pack 2 and prior

Windows Server 2008 Service Pack 2 and prior

Solution:

Apply the Patch from below link,

<http://technet.microsoft.com/en-us/security/advisory/2718704>

CVSS Base Score : 4.3

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2012 Greenbone Networks GmbH

Summary: Check for the vulnerable certificates

Version: \$Revision: 12 \$

Medium:

Microsoft Windows Minimum Certificate Key Length Spoofing Vulnerability (2661254)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:803007

Summary:

The host is installed with Microsoft Windows operating system and is prone to digital certificate key length spoofing vulnerability.

Vulnerability Insight:

The private keys used in digital certificate with RSA keys less than 1024 bits in length can be derived and could allow an attacker to duplicate the certificates. An duplicate certificate could be used to spoof content, perform phishing attacks, or perform man-in-the-middle attacks.

Impact:

Successful exploitation will allow remote attackers to spoof content, perform phishing attacks or perform man-in-the-middle attacks.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Apply the Patch from below link,

<http://technet.microsoft.com/en-us/security/advisory/2661254>

CVSS Base Score : 4.3

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2012 Greenbone Networks GmbH

Summary: Check for the vulnerable Crypt32.dll file version

Version: \$Revision: 12 \$

Medium:

Microsoft Window XML Core Services Information Disclosure Vulnerability (2966061)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:804635

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-033.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

The flaw is due to an error when parsing XML entities that is triggered when handling specially crafted XML content on a webpage.

Impact:

Successful exploitation will allow remote attackers to disclose sensitive information.

Impact Level: Application

Affected Software/OS:

Microsoft Windows 2003 x32/x64 Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Service Pack 2 and prior

Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Service Pack 1 and prior

Microsoft Windows Server 2008 R2 x64 Service Pack 1 and prior

Microsoft Windows 8 x32/x64

Microsoft Windows 8.1 x32/x64

Microsoft Windows Server 2012

Microsoft Windows Server 2012 R2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/library/security/ms14-033>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Check for the vulnerable file version

Version: \$Revision: 758 \$

Medium:

Microsoft .NET Framework Security Bypass Vulnerability (2984625)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:804740

Summary:

This host is missing an important security update according to Microsoft Bulletin MS14-046.

Vulnerability Detection:

Get the vulnerable file version and check appropriate patch is applied or not.

Vulnerability Insight:

Flaw is triggered when handling specially crafted website content due to the Address Space Layout Randomization (ASLR) security feature.

Impact:

Successful exploitation could allow an attacker to execute of arbitrary code and bypass certain security mechanism.

Affected Software/OS:

Microsoft .NET Framework 2.0 Service Pack 2, 3.0 Service Pack 2, 3.5, 3.5.1

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<https://technet.microsoft.com/en-us/security/bulletin/ms14-046>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 758 \$

Medium:

Microsoft Window Audio Service Privilege Escalation Vulnerability (3005607)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:804880

NODESC

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 818 \$

Medium:

Microsoft Graphics Component Information Disclosure Vulnerability (3029944)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:805137

NODESC

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1015 \$

Medium:

Microsoft Windows NETLOGON Spoofing Vulnerability (3002657)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:805145

NODESC

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1089 \$

Medium:

Microsoft PNG Processing Information Disclosure Vulnerability (3035132)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:805489

NODESC

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1089 \$

Medium:

Microsoft Windows Photo Decoder Information Disclosure Vulnerability (3035126)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:805501

NODESC

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1089 \$

Medium:

Microsoft IE cross-domain IFRAME gadgets keystrokes steal Vulnerability

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902210

Summary:

This host is installed with Internet Explorer and is prone to cross-domain iframe gadgets keystrokes steal vulnerability.

Vulnerability Insight:

The flaw is due to improper handling of 'top.focus()' function, which does not properly restrict focus changes, which allows remote attackers to read keystrokes via 'cross-domain IFRAME gadgets'

Impact:

Successful exploitation will allow cross-domain iframe gadgets to steal keystrokes (including password field entries) transparently.

Impact Level: Application

Affected Software/OS:

Microsoft Internet Explorer version 8.0.7600.16385 and prior.

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore.

General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 4.3

Family name: General

Category: infos

Copyright: Copyright (c) 2010 SecPod

Summary: Check for the version of Internet Explorer

Version: \$Revision: 256 \$

Medium:

Windows MHTML Information Disclosure Vulnerability (2503658)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902409

Summary:

This host is missing a critical security update according to Microsoft Bulletin MS11-026.

Vulnerability Insight:

The flaw is caused by an error in the way MHTML (MIME Encapsulation of Aggregate HTML) interprets MIME-formatted requests for content blocks within a document, which could allow attackers to inject a client-side script in the response of a web request run in the context of Internet Explorer by tricking a user into following a specially crafted 'MHTML:' link.

Impact:

Successful exploitation could allow attackers to gain knowledge of sensitive information.

Impact Level: System/Application

Affected Software/OS:

Micorsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-026.msp>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Inetcomm.dll' file version

Version: \$Revision: 13 \$

Medium:

Windows MHTML Information Disclosure Vulnerability (2544893)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902441

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-037.

Vulnerability Insight:

The flaw is caused by an error in the way MHTML (MIME Encapsulation of Aggregate HTML) interprets MIME-formatted requests for content blocks within a document, which could allow attackers to inject a client-side script in the response of a web request run in the context of Internet Explorer by tricking a user into following a specially crafted 'MHTML:' link.

Impact:

Successful exploitation could allow attackers to gain knowledge of sensitive information.

Impact Level: Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows XP Service Pack 3 and prior

Microsoft Windows 2K3 Service Pack 2 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://www.microsoft.com/technet/security/bulletin/ms11-037.msp>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the vulnerable 'Inetcomm.dll' file version

Version: \$Revision: 13 \$

Medium:

Microsoft .NET Framework Information Disclosure Vulnerability (2567951)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902551

Summary:

This host is missing an important security update according to Microsoft Bulletin MS11-069.

Vulnerability Insight:

The flaw is due to an error when validating the trust level within the System.Net.Sockets namespace and can be exploited to bypass CAS (Code Access Security) restrictions or disclose information via a specially crafted web page viewed using a browser that supports XBAPs (XAML Browser Applications).

Impact:

Successful exploitation could allow attacker to bypass certain security restrictions or gain knowledge of sensitive information.

Impact Level: System/Application

Affected Software/OS:

Microsoft .NET Framework 4.0

Microsoft .NET Framework 3.5.1

Microsoft .NET Framework 2.0 Service Pack 2

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms11-069>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2011 SecPod

Summary: Check for the version of 'System.dll' file

Version: \$Revision: 13 \$

Medium:

Microsoft Windows TLS Protocol Information Disclosure Vulnerability (2655992)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902846

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-049.

Vulnerability Insight:

Microsoft Windows contains a flaw related to the Transport Layer Security (TLS) Handshake Protocol when the Cipher-block chaining (CBC) mode of operation is used. This flaw may allow a remote attacker to gain access to decrypted traffic.

Impact:

Successful exploitation could allow an attacker to gain access to sensitive information that may aid in further attacks.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,

<http://technet.microsoft.com/en-us/security/bulletin/ms12-049>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'Schannel.dll' file version

Version: \$Revision: 12 \$

Medium:

Microsoft Windows SSL/TLS Information Disclosure Vulnerability (2643584)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902900

Summary:

This host is missing an important security update according to Microsoft Bulletin MS12-006.

Vulnerability Insight:

A flaw exists is due to an error in Microsoft Windows SChannel (Secure Channel), when modifying the way that the Windows Secure Channel (SChannel) component sends and receives encrypted network packets.

Impact:

Successful exploitation of this issue may allow attackers to perform limited man-in-the-middle attacks to inject data into the beginning of the application protocol stream to execute HTTP transactions, bypass authentication.

Impact Level: Windows

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior.

Microsoft Windows XP Service Pack 3 and prior.

Microsoft Windows 2K3 Service Pack 2 and prior.

Microsoft Windows Vista Service Pack 1/2 and prior.

Microsoft Windows Server 2008 Service Pack 1/2 and prior.

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link, <http://technet.microsoft.com/en-us/security/bulletin/ms12-006>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable file version

Version: \$Revision: 12 \$

Medium:

Microsoft Windows DirectWrite Denial of Service Vulnerability (2665364)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:902908

Summary:

This host has moderate security update missing according to Microsoft Bulletin MS12-019.

Vulnerability Insight:

The flaw is due to an error in DirectWrite and can be exploited to cause an application using the API to stop responding via a specially crafted sequence of unicode characters.

Impact:

Successful exploitation could allow remote attackers to cause a denial of service.

Impact Level: System/Application

Affected Software/OS:

Microsoft Windows 7 Service Pack 1 and prior

Microsoft Windows Vista Service Pack 2 and prior

Microsoft Windows Server 2008 Service Pack 2 and prior

Solution:

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the below link,
<http://technet.microsoft.com/en-us/security/bulletin/ms12-019>

CVSS Base Score : 4.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2012 SecPod

Summary: Check for the vulnerable 'D3d10_1.dll'and 'Dwrite.dll' file version

Version: \$Revision: 12 \$

Medium:

MS IE Information Disclosure and Web Site Spoofing Vulnerabilities

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:803305

Summary:

This host is installed with Microsoft Internet Explorer and is prone to information disclosure and web site spoofing vulnerabilities.

Vulnerability Insight:

The proxy settings configuration has same proxy address and value for HTTP and HTTPS,

- TCP session to proxy sever will not properly be reused. This allows remote attackers to steal cookie information via crafted HTML document.
- SSI lock consistency with address bar is not ensured. This allows remote attackers to spoof web sites via a crafted HTML document.

Impact:

Successful exploitation allows attackers to disclose the sensitive information and view the contents of spoofed site or carry out phishing attacks.

Impact Level: Application

Affected Software/OS:

Microsoft Internet Explorer versions 8 and 9

Solution:

No solution or patch was made available for at least one year since disclosure of this vulnerability. Likely none will be provided anymore.

General solution options are to upgrade to a newer release, disable respective features, remove the product or replace the product by another one.

CVSS Base Score : 4.0

Family name: Windows

Category: infos

Copyright: Copyright (c) 2013 Greenbone Networks GmbH

Summary: Check the vulnerable version of Microsoft Internet Explorer

Version: \$Revision: 346 \$

Medium:

Microsoft Windows Group Policy Security Feature Bypass Vulnerability (3004361)

Risk:Medium

Application:general

Port:0

Protocol:tcp

ScriptID:805273

NODESC

CVSS Base Score : 3.3

Family name: Windows : Microsoft Bulletins

Category: infos

Copyright: Copyright (C) 2015 Greenbone Networks GmbH

Summary: NOSUMMARY

Version: \$Revision: 1015 \$

Low:

SMB Test

Risk:Low

Application:general

Port:0

Protocol:SMBCI

ScriptID:90011

OS Version = WINDOWS SERVER (R) 2008 STANDARD 6002 SERVICE PACK 2

Domain = WORKGROUP

SMB Serverversion = WINDOWS SERVER (R) 2008 STANDARD 6.0

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: Copyright (C) 2008 Greenbone Networks GmbH

Summary: Determines the OS and SMB Version of Host

Version: \$Revision: 16 \$

Low:

Windows SharePoint Services detection

Risk:Low

Application:http

Port:80

Protocol:tcp

ScriptID:101018

Server: Microsoft-IIS/7.0

Operating System Type: Windows 2008 / Vista

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Christian Eric Edjenguele <christian.edjenguele@owasp.org>

Summary: Windows SharePoint Services Information Gathering

Version: \$Revision: 43 \$

Low:

SMB Enumerate Services

Risk:Low

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:102016

WIN32 active services:

Application Experience [AeLookupSvc]

Application Host Helper Service [AppHostSvc]

Base Filtering Engine [BFE]

Background Intelligent Transfer Service [BITS]

Certificate Propagation [CertPropSvc]

COM+ System Application [COMSysApp]

Cryptographic Services [CryptSvc]

DCOM Server Process Launcher [DcomLaunch]

DHCP Client [Dhcp]

DNS Client [Dnscache]

Diagnostic Policy Service [DPS]

Windows Event Log [EventLog]

COM+ Event System [EventSystem]

Group Policy Client [gpsvc]

IKE and AuthIP IPsec Keying Modules [IKEEXT]

IP Helper [iphlpvc]

KtmRm for Distributed Transaction Coordinator [KtmRm]

Server [LanmanServer]

Workstation [LanmanWorkstation]

Distributed Transaction Coordinator [MSDTC]

Network Connections [Netman]

Network List Service [netprofm]

Network Location Awareness [NlaSvc]

Network Store Interface Service [nsi]

Plug and Play [PlugPlay]

IPsec Policy Agent [PolicyAgent]

User Profile Service [ProfSvc]

Remote Registry [RemoteRegistry]

Remote Procedure Call (RPC) [RpcSs]

Security Accounts Manager [SamSs]

Task Scheduler [Schedule]

Secondary Logon [seclogon]

System Event Notification Service [SENS]

Terminal Services Configuration [SessionEnv]

Shell Hardware Detection [ShellHWDetection]

Software Licensing [slsvc]

Print Spooler [Spooler]

Secure Socket Tunneling Protocol Service [SstpSvc]

Terminal Services [TermService]

Distributed Link Tracking Client [TrkWks]

Terminal Services UserMode Port Redirector [UmRdpService]

Desktop Window Manager Session Manager [UxSms]

VMware Tools [VMTools]

World Wide Web Publishing Service [W3SVC]

Windows Process Activation Service [WAS]
Diagnostic System Host [WdiSystemHost]
Windows Error Reporting Service [WerSvc]
Windows Management Instrumentation [Winmgmt]
Windows Remote Management (WS-Management) [WinRM]
winexesvc [winexesvc]

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WIN32 inactive services:

Application Layer Gateway Service [ALG]
Application Information [Appinfo]
Application Management [AppMgmt]
Windows Audio Endpoint Builder [AudioEndpointBuilder]
Windows Audio [Audiosrv]
Computer Browser [Browser]
Microsoft .NET Framework NGEN v2.0.50727_X86 [clr_optimization_v2.0.50727_32]
Offline Files [CscService]
Wired AutoConfig [dot3svc]
Extensible Authentication Protocol [EapHost]
Microsoft Fibre Channel Platform Registration Service [FCRegSvc]
Function Discovery Provider Host [fdPHost]
Function Discovery Resource Publication [FDResPub]
Windows Font Cache Service [FontCache]
Windows Presentation Foundation Font Cache 3.0.0.0 [FontCache3.0.0.0]
Human Interface Device Access [hidserv]
Health Key and Certificate Management [hkmsvc]
Windows CardSpace [idsvc]
PnP-X IP Bus Enumerator [IPBusEnum]
CNG Key Isolation [KeyIso]
Link-Layer Topology Discovery Mapper [lltdsvc]
TCP/IP NetBIOS Helper [lmhosts]
Multimedia Class Scheduler [MMCSS]
Mozilla Maintenance Service [MozillaMaintenance]
Windows Firewall [MpsSvc]
Microsoft iSCSI Initiator Service [MSiSCSI]
Windows Installer [msiserver]
Network Access Protection Agent [napagent]
Netlogon [Netlogon]
Net.Tcp Port Sharing Service [NetTcpPortSharing]
Performance Logs & Alerts [pla]
Protected Storage [ProtectedStorage]
Remote Access Auto Connection Manager [RasAuto]
Remote Access Connection Manager [RasMan]
Routing and Remote Access [RemoteAccess]
Remote Procedure Call (RPC) Locator [RpcLocator]
Resultant Set of Policy Provider [RSOProv]
Special Administration Console Helper [sacsvr]
Smart Card [SCardSvr]
Smart Card Removal Policy [SCPolicySvc]
Internet Connection Sharing (ICS) [SharedAccess]
SL UI Notification Service [SLUINotify]
SNMP Trap [SNMPTRAP]
SSDP Discovery [SSDPDRV]
Microsoft Software Shadow Copy Provider [swprv]

Superfetch [SysMain]
Telephony [TapiSrv]
TPM Base Services [TBS]
Themes [Themes]
Thread Ordering Server [THREADORDER]
Windows Modules Installer [TrustedInstaller]
Interactive Services Detection [UI0Detect]
UPnP Device Host [upnphost]
Virtual Disk [vds]
VMware Snapshot Provider [vmvss]
Volume Shadow Copy [VSS]
Windows Time [W32Time]
Windows Color System [WcsPlugInService]
Diagnostic Service Host [WdiServiceHost]
Windows Event Collector [Webserv]
Problem Reports and Solutions Control Panel Support [wercplsupport]
WinHTTP Web Proxy Auto-Discovery Service [WinHttpAutoProxySvc]
WMI Performance Adapter [wmiApSrv]
Portable Device Enumerator Service [WPDBusEnum]
Windows Update [wuauserv]
Windows Driver Foundation - User-mode Driver Framework [wudfsvc]
OSSEC HIDS [OssecSvc]

#####

WIN32 active drivers:

Microsoft ACPI Driver [ACPI]
Ancillary Function Driver for Winsock [AFD]
Intel AGP Bus Filter [agp440]
RAS Asynchronous Media Driver [AsyncMac]
IDE Channel [atapi]
Beep [Beep]
browser [browser]
CD/DVD File System Reader [cdfv]
CD-ROM Driver [cdrom]
Common Log (CLFS) [CLFS]
Microsoft AC Adapter Driver [CmBatt]
Microsoft Composite Battery Driver [Compbatt]
Crcdisk Filter Driver [crcdisk]
DFS Namespace Client Driver [DfsC]
Disk Driver [disk]
LDDM Graphics Subsystem [DXGKrn]
Intel(R) PRO/1000 NDIS 6 Adapter Driver [E1G60]
FltMgr [FltMgr]
HTTP [HTTP]
i8042 Keyboard and PS/2 Mouse Port Driver [i8042prt]
intelide [intelide]
Intel Processor Driver [intelppm]
iScsiPort Driver [iScsiPrt]
Keyboard Class Driver [kbdclass]
KSecDD [KSecDD]
Sync Driver [LGTO_Sync]
Link-Layer Topology Discovery Mapper I/O Driver [lltdio]
LSI_SCSI [LSI_SCSI]
UAC File Virtualization [luafv]

Microsoft Monitor Class Function Driver Service [monitor]
Mouse Class Driver [mouclass]
Mount Point Manager [mountmgr]
SMB MiniRedirector Wrapper and Engine [mrxsmb]
SMB 1.x MiniRedirector [mrxsmb10]
SMB 2.0 MiniRedirector [mrxsmb20]
Msfs [Msfs]
ISA/EISA Class Driver [msisadv]
Microsoft System Management BIOS Driver [mssmbios]
Mup [Mup]
NDIS System Driver [NDIS]
Remote Access NDIS TAPI Driver [NdisTapi]
Remote Access NDIS WAN Driver [NdisWan]
NDIS Proxy [NDProxy]
NetBIOS Interface [NetBIOS]
NetBT [NetBT]
Npfs [Npfs]
NSI proxy service [nsiproxy]
Ntfs [Ntfs]
Null [Null]
Parallel port driver [Parport]
Partition Manager [partmgr]
Parvdm [Parvdm]
PCI Bus Driver [pci]
PEAUTH [PEAUTH]
WAN Miniport (PPTP) [PptpMiniport]
QoS Packet Scheduler [PSched]
Remote Access Auto Connection Driver [RasAcad]
WAN Miniport (L2TP) [Rasl2tp]
Remote Access PPPOE Driver [RasPppoe]
WAN Miniport (SSTP) [RasSstp]
Redirected Buffering Sub System [rdbss]
RDPCDD [RDPCDD]
Terminal Server Device Redirector Driver [rdpdr]
RDP Encoder Mirror Driver [RDPENCDD]
RDP Winstation Driver [RDPWD]
Link-Layer Topology Discovery Responder [rspndr]

#####

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: Copyright(C) 2010 LSS

Summary: Enumerates the list of remote services and drivers

Version: \$Revision: 44 \$

Low:

CPE Inventory
Risk:Low
Application:general
Port:0
Protocol:CPE-T
ScriptID:810002
10.47.30.102|cpe:/a:microsoft:ie:8.0.6001.18999
10.47.30.102|cpe:/a:microsoft:iis:7.0
10.47.30.102|cpe:/a:microsoft:windows_media_player:0
10.47.30.102|cpe:/a:mozilla:firefox:37.0.1
10.47.30.102|cpe:/o:microsoft:windows_server_2008::sp2
CVSS Base Score : 0.0
Family name: Service detection
Category: end
Copyright: Copyright (c) 2009 Greenbone Networks GmbH
Summary: CPE Inventory
Version: \$Revision: 314 \$

Low:

Host Summary
Risk:Low
Application:general
Port:0
Protocol:HOST-
ScriptID:810003
traceroute:10.47.30.100,10.47.30.102
TCP ports:80,445,135,3389
UDP ports:
CVSS Base Score : 0.0
Family name: General
Category: end
Copyright: Copyright (c) 2010 Greenbone Networks GmbH
Summary: Host Summary
Version: \$Revision: 14 \$

Low:

ICMP Timestamp Detection

Risk:Low

Application:general

Port:0

Protocol:icmp

ScriptID:103190

Summary:

The remote host responded to an ICMP timestamp request. The Timestamp Reply is an ICMP message which replies to a Timestamp message. It consists of the originating timestamp sent by the sender of the Timestamp as well as a receive timestamp and a transmit timestamp. This information could theoretically be used to exploit weak time-based random number generators in other services.

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: This script is Copyright (C) 2011 Greenbone Networks GmbH

Summary: Checks if the remote host answers to ICMP Timestamp requests

Version: \$Revision: 13 \$

Low:

OS fingerprinting

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:102002

ICMP based OS fingerprint results: (95% confidence)

Microsoft Windows

CVSS Base Score : 0.0

Family name: Product detection

Category: infos

Copyright: Copyright (C) 2009 LSS

Summary: Detects remote operating system version

Version: \$Revision: 43 \$

Low:

DIRB (NASL wrapper)

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:103079

DIRB could not be found in your system path.

OpenVAS was unable to execute DIRB and to perform the scan you requested.

Please make sure that DIRB is installed and is available in the PATH variable defined for your environment.

CVSS Base Score : 0.0

Family name: Web application abuses

Category: infos

Copyright: Copyright (C) 2011 Greenbone Networks GmbH

Summary: Brute force web app directories/files

Version: \$Revision: 13 \$

Low:

Checks for open udp ports

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:103978

Open UDP ports: [None found]

CVSS Base Score : 0.0

Family name: General

Category: infos

Copyright: Copyright (c) 2012 Greenbone Networks GmbH

Summary: Check Open UDP Ports

Version: \$Revision: 357 \$

Low:

SMB Registry : Windows Service Pack version

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:10401

The Windows Server (R) 2008 Standard 6.0 is installed with Service Pack 2

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2000 Renaud Deraison

Summary: Check for Service Pack on the remote host

Version: \$Revision: 549 \$

Low:

arachni (NASL wrapper)

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:110001

Arachni could not be found in your system path.

OpenVAS was unable to execute Arachni and to perform the scan you requested.

Please make sure that Arachni is installed and that arachni is available in the PATH variable defined for your environment.

CVSS Base Score : 0.0

Family name: Web application abuses

Category: infos

Copyright: This script is Copyright (C) 2011 Michelangelo Sidagni

Summary: Assess web security with arachni

Version: \$Revision: 683 \$

Low:

Netstat 'scanner'

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:14272

No port for an ssh connect was found open.

Hence not able to run netstat command.

CVSS Base Score : 0.0

Family name: Port scanners

Category: scanner

Copyright: This script is Copyright (C) 2004 Michel Arboi

Summary: Find open ports with netstat

Version: \$Revision: 1101 \$

Low:

Traceroute

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:51662

Here is the route from 10.47.30.100 to 10.47.30.102:

10.47.30.100

10.47.30.102

CVSS Base Score : 0.0

Family name: General

Category: infos

Copyright: Copyright (c) 2005 E-Soft Inc. <http://www.securityspace.com>

Summary: Traceroute

Version: \$Revision: 975 \$

Low:

Mozilla Firefox Version Detection (Windows)

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:800014

Detected Mozilla Firefox

Version: 37.0.1

Location: C:\Program Files\Mozilla Firefox

CPE: cpe:/a:mozilla:firefox:37.0.1

Concluded from version identification result:

37.0.1

CVSS Base Score : 0.0

Family name: Product detection

Category: infos

Copyright: Copyright (C) 2008 Greenbone Networks GmbH

Summary: Detection of installed version of Mozilla Firefox

Version: \$Revision: 904 \$

Low:

Mozilla Firefox Version Detection (Windows)

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:800014

Detected Mozilla Firefox

Version: 37.0.1 (x86 en-US)

Location: C:\Program Files\Mozilla Firefox

CPE: cpe:/a:mozilla:firefox:37.0.1

Concluded from version identification result:

37.0.1 (x86 en-US)

CVSS Base Score : 0.0

Family name: Product detection

Category: infos

Copyright: Copyright (C) 2008 Greenbone Networks GmbH

Summary: Detection of installed version of Mozilla Firefox

Version: \$Revision: 904 \$

Low:

Microsoft Internet Explorer Version Detection (Win)

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:800209

Detected Microsoft Internet Explorer

Version: 8.0.6001.18999

Location: C:\Program Files\Internet Explorer

CPE: cpe:/a:microsoft:ie:8.0.6001.18999

Concluded from version identification result:

8.0.6001.18999

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Copyright (C) 2008 Greenbone Networks GmbH

Summary: Check for Internet Explorer version

Version: \$Revision: 42 \$

Low:

Microsoft Internet Information Services (IIS) Version Detection

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:802432

Detected Microsoft Internet Information Services

Version: 7.0

Location: %windir%\system32\inetsrv

CPE: cpe:/a:microsoft:iis:7.0

Concluded from version identification result:

7.0

CVSS Base Score : 0.0

Family name: Product detection

Category: infos

Copyright: Copyright (C) 2012 Greenbone Networks GmbH

Summary: Set the Version of Internet Information Services (IIS) in KB

Version: \$Revision: 44 \$

Low:

Compatibility Issues Affecting Signed Microsoft Binaries (2749655)

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:802468

Summary:

The host is installed with Microsoft Windows operating system and its missing updates according to Microsoft Security Advisory (2749655)

Vulnerability Insight:

Issue involving binaries that were signed with digital certificates generated by Microsoft without proper timestamp attributes. This issue is caused by a missing timestamp Enhanced Key Usage (EKU) extension during certificate generation and signing of Microsoft core components and software.

Impact:

This could cause compatibility issues between affected binaries and Microsoft Windows and This issue could adversely impact the ability to properly install and uninstall affected Microsoft components and security updates.

Impact Level: System

Affected Software/OS:

Microsoft Windows XP x32 Edition Service Pack 3 and prior

Microsoft Windows XP x64 Edition Service Pack 2 and prior

Microsoft Windows 7 x32/x64 Edition Service Pack 1 and prior

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior

Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior

Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior

Solution:

Apply the Patch from below link,

<http://technet.microsoft.com/en-us/security/advisory/2749655>

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2012 Greenbone Networks GmbH

Summary: Check for the vulnerable Wintrust.dll file version

Version: \$Revision: 12 \$

Low:

Microsoft SMB Signing Disabled

Risk:Low

Application:general

Port:0

Protocol:tcp

ScriptID:802726

SMB signing is disabled on this host

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: Copyright (c) 2012 Greenbone Networks GmbH

Summary: Check if SMB signing is disabled

Version: \$Revision: 12 \$

Low:

Microsoft Windows Media Player Version Detection
Risk:Low
Application:general
Port:0
Protocol:tcp
ScriptID:900173
Detected Microsoft Windows Media Player
Version: 0
Location: Could not find the install location from registry
CPE: cpe:/a:microsoft:windows_media_player:0
Concluded from version identification result:
0
CVSS Base Score : 0.0
Family name: General
Category: infos
Copyright: Copyright (C) 2008 SecPod
Summary: Set File Version of Windows Media Player in KB
Version: \$Revision: 575 \$

Low:

Checks for open tcp ports
Risk:Low
Application:general
Port:0
Protocol:tcp
ScriptID:900239
Open TCP ports: 80, 445, 135, 3389
CVSS Base Score : 0.0
Family name: General
Category: infos
Copyright: Copyright (C) 2010 SecPod
Summary: Check Open TCP Ports
Version: \$Revision: 357 \$

Low:

HTTP Server type and version
Risk:Low
Application:http
Port:80
Protocol:tcp
ScriptID:10107
The remote web server type is :
Microsoft-IIS/7.0
CVSS Base Score : 0.0
Family name: General
Category: infos
Copyright: This script is Copyright (C) 2000 H. Scholz & Contributors
Summary: HTTP Server type and version
Version: \$Revision: 229 \$

Low:

Services

Risk:Low

Application:http

Port:80

Protocol:tcp

ScriptID:10330

A web server is running on this port

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Written by Renaud Deraison <deraison@cvs.nessus.org>

Summary: Find what is listening on which port

Version: \$Revision: 69 \$

Low:

Nikto (NASL wrapper)

Risk:Low

Application:http

Port:80

Protocol:tcp

ScriptID:14260

Here is the Nikto report:

Unknown option: ask

-Cgidirs+ scan these CGI dirs: 'none', 'all', or values like "/cgi/ /cgi-a/"
-dbcheck check database and other key files for syntax errors (cannot be abbreviated)
-evasion+ ids evasion technique
-Format+ save file (-o) format
-host+ target host
-Help Extended help information
-id+ host authentication to use, format is userid:password
-list-plugins List all available plugins
-mutate+ Guess additional file names
-mutate-options+ Provide extra information for mutations
-output+ Write output to this file
-nocache Disables the URI cache
-nossl Disables using SSL
-no404 Disables 404 checks
-Plugins List of plugins to run (default ALL)
-port+ Port to use (default 80)
-Display+ Turn on/off display outputs
-ssl Force ssl mode on port
-Single Single request mode
-timeout+ Timeout (default 2 seconds)
-Tuning+ Scan tuning
-update Update databases and plugins from cirt.net (cannot be abbreviated)
-Version Print plugin and database versions
-vhost+ Virtual host (for Host header)

+ requires a value

CVSS Base Score : 0.0

Family name: Web application abuses

Category: infos

Copyright: This script is Copyright (C) 2004 Michel Arboi

Summary: Assess web server security with Nikto

Version: \$Revision: 995 \$

Low:

wapiti (NASL wrapper)

Risk:Low

Application:http

Port:80

Protocol:tcp

ScriptID:80110

wapiti could not be found in your system path.

OpenVAS was unable to execute wapiti and to perform the scan you requested.

Please make sure that wapiti is installed and that wapiti is available in the PATH variable defined for your environment.

CVSS Base Score : 0.0

Family name: Web application abuses

Category: infos

Copyright: This script is Copyright (C) 2010 Vlatko Kosturjak

Summary: Assess web security with wapiti

Version: \$Revision: 14 \$

Low:

Microsoft IIS Webserver Version Detection

Risk:Low

Application:http

Port:80

Protocol:tcp

ScriptID:900710

Detected Microsoft IIS Webserver

Version: 7.0

Location: 80/tcp

CPE: cpe:/a:microsoft:iis:7.0

Concluded from version identification result:

IIS/7.0

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Copyright (C) 2009 SecPod

Summary: Set the Version of Microsoft IIS in KB

Version: \$Revision: 43 \$

Low:

SMB NativeLanMan

Risk:Low

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:102011

Summary:

It is possible to extract OS, domain and SMB server information from the Session Setup AndX Response packet which is generated during NTLM authentication. Detected SMB workgroup: WORKGROUP
Detected SMB server: Windows Server (R) 2008 Standard 6.0
Detected OS: Windows Server (R) 2008 Standard 6002 Service Pack 2

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Copyright (C) 2009 LSS

Summary: Extracts info about the OS through NTLM authentication packets

Version: \$Revision: 43 \$

Low:

SMB log in

Risk:Low

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:10394

It was possible to log into the remote host using the SMB protocol.

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: Copyright (C) 2008 SecPod

Summary: Attempts to log into the remote host

Version: \$Revision: 1032 \$

Low:

SMB on port 445

Risk:Low

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:11011

A CIFS server is running on this port

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: This script is Copyright (C) 2002 Renaud Deraison

Summary: Checks for openness of port 445

Version: \$Revision: 41 \$

Low:

Microsoft Windows SMB Accessible Shares

Risk:Low

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:902425

The following shares where found

C\$

ADMIN\$

IPC\$

E\$

CVSS Base Score : 0.0

Family name: Windows

Category: infos

Copyright: Copyright (c) 2012 SecPod

Summary: Check for SMB Accessible Shares

Version: \$Revision: 977 \$

Low:

Services

Risk:Low

Application:ms-wbt-server

Port:3389

Protocol:tcp

ScriptID:10330

A TLSv1 server answered on this port

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Written by Renaud Deraison <deraison@cvs.nessus.org>

Summary: Find what is listening on which port

Version: \$Revision: 69 \$

Low:

Check for supported SSL Ciphers

Risk:Low

Application:ms-wbt-server

Port:3389

Protocol:tcp

ScriptID:103441

Service does not support SSLv2 Ciphers.

Service does not support SSLv3 Ciphers.

Service does not support TLSv1 Ciphers.

No medium ciphers are supported by this service

No weak ciphers are supported by this service

No non-ciphers are supported by this service

CVSS Base Score : 0.0

Family name: General

Category: infos

Copyright: This script is Copyright (C) 2012 Greenbone Networks GmbH

Summary: Checks for supported SSL Weak

Version: \$Revision: 12 \$

Low:

SSL Certificate Expiry

Risk:Low

Application:ms-wbt-server

Port:3389

Protocol:tcp

ScriptID:15901

The SSL certificate of the remote service is valid between
2015-06-09 19:13:13 GMT and 2015-12-09 19:13:13 GMT.

CVSS Base Score : 0.0

Family name: General

Category: infos

Copyright: This script is Copyright (C) 2004 George A. Theall

Summary: Checks SSL certificate expiry

Version: \$Revision: 989 \$

Low:

Identify unknown services with nmap

Risk:Low

Application:ms-wbt-server

Port:3389

Protocol:tcp

ScriptID:66286

Nmap service detection result for this port: ms-wbt-server

CVSS Base Score : 0.0

Family name: Service detection

Category: infos

Copyright: Copyright (c) 2009 E-Soft Inc. <http://www.securityspace.com>

Summary: Launches nmap -sV against ports running unidentified services

Version: \$Revision: 329 \$

Low:

Check for SSL Ciphers

Risk:Low

Application:ms-wbt-server

Port:3389

Protocol:tcp

ScriptID:802067

Service does not support SSLv2 Ciphers.

Service does not support SSLv3 Ciphers.

Service does not support TLSv1 Ciphers.

No medium ciphers are supported by this service

No weak ciphers are supported by this service

No non-ciphers are supported by this service

CVSS Base Score : 0.0

Family name: General

Category: infos

Copyright: Copyright (C) 2014 Greenbone Networks GmbH

Summary: Checks for the SSL Ciphers

Version: \$Revision: 312 \$

Info:

Risk:Info

Application:epmap

Port:135

Protocol:tcp

ScriptID:0

Open port.

CVSS Base Score : -

Info:

Risk:Info

Application:http

Port:80

Protocol:tcp

ScriptID:0

Open port.

CVSS Base Score : -

Info:

Risk:Info

Application:microsoft-ds

Port:445

Protocol:tcp

ScriptID:0

Open port.

CVSS Base Score : -

Info:

Risk:Info

Application:ms-wbt-server

Port:3389

Protocol:tcp

ScriptID:0

Open port.

CVSS Base Score : -