Scan Report

November 11, 2015

Summary

This document reports on the results of an automatic security scan. All dates are displayed using the timezone "Coordinated Universal Time", which is abbreviated "UTC". The task was "bobbyscan". The scan started at Wed Nov 11 18:44:08 2015 UTC and ended at Wed Nov 11 19:00:54 2015 UTC. The report first summarises the results found. Then, for each host, the report describes every issue found. Please consider the advice given in each description, in order to rectify the issue.

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1 Result Overview

Host	High	Medium	Low	Log	False Positive
192.168.1.25	46	14	1	48	0
blackyfox-1.home					
Total: 1	46	14	1	48	0

Vendor security updates are not trusted.

Overrides are on. When a result has an override, this report uses the threat of the override.

Notes are included in the report.

This report might not show details of all issues that were found.

It only lists hosts that produced issues.

Issues with the threat level "Debug" are not shown.

Issues with the threat level "False Positive" are not shown.

This report contains all 109 results selected by the filtering described above. Before filtering there were 109 results.

1.1 Host Authentications

Host	Protocol	Result	Port/User
192.168.1.25 - blackyfox-1.home	SMB	Success	Protocol SMB, Port 445, User bobby

2 Results per Host

$2.1 \quad 192.168.1.25$

Host scan start Wed Nov 11 18:44:19 2015 UTC Host scan end Wed Nov 11 19:00:53 2015 UTC

Service (Port)	Threat Level
general/tcp	High
general/tcp	Medium
135/tcp	Medium
general/tcp	Low
general/tcp	Log
general/CPE-T	Log
2869/tcp	Log
139/tcp	Log
445/tcp	Log
general/SMBClient	Log
554/tcp	Log

2 RESULTS PER HOST

3

2.1.1 High general/tcp

High (CVSS: 9.3)

NVT: Microsoft Sidebar and Gadgets Remote Code Execution Vulnerability (2719662)

Summary

This host is installed with Microsoft Windows Sidebar and Gadgets and is prone to remote code execution vulnerability.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation could allow remote attackers to execute arbitrary code as the logged-on user. Impact Level: System/Application

Solution

Apply the Patch from below links, http://technet.microsoft.com/en-us/security/advisory/2719662

Affected Software/OS

Microsoft Windows $7 \times 32/x64$ Edition Service Pack 1 and prior Microsoft Windows Vista $\times 32/x64$ Edition Service Pack 2 and prior

Vulnerability Insight

Windows Sidebar when running insecure Gadgets allows an attacker to run arbitrary code.

Vulnerability Detection Method

Details:Microsoft Sidebar and Gadgets Remote Code Execution Vulnerability (2719662) OID:1.3.6.1.4.1.25623.1.0.802886

Version used: \$Revision: 12 \$

References

Other:

URL:http://support.microsoft.com/kb/2719662

URL: http://technet.microsoft.com/en-us/security/advisory/2719662

High (CVSS: 9.3)

NVT: Microsoft Unauthorized Digital Certificates Spoofing Vulnerability (2728973)

Summary

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

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

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

Solution

Apply the Patch from below link, http://support.microsoft.com/kb/2728973

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

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.

Vulnerability Detection Method

Details: Microsoft Unauthorized Digital Certificates Spoofing Vulnerability (2728973)

OID:1.3.6.1.4.1.25623.1.0.802912 Version used: \$Revision: 12 \$

References

Other:

URL:http://support.microsoft.com/kb/2728973

URL:http://technet.microsoft.com/en-us/security/advisory/2728973

High (CVSS: 9.3)

NVT: Microsoft Office Word Remote Code Execution Vulnerabilities (2949660)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS14-017.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code, cause memory corruption and compromise the system.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms14-017

Affected Software/OS

Microsoft Word 2013 Microsoft Word 2003 Service Pack 3 and prior Microsoft Word 2007 Service Pack 3 and prior Microsoft Word 2010 Service Pack 2 and prior.

Vulnerability Insight

Multiple flaws are due to an error within, - Microsoft Word when handling certain RTF-formatted data can be exploited to corrupt memory. - Microsoft Office File Format Converter when handling certain files can be exploited to corrupt memory. - Microsoft Word when handling certain files can be exploited to cause a stack-based buffer overflow.

Vulnerability Detection Method

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

Details: Microsoft Office Word Remote Code Execution Vulnerabilities (2949660)

OID:1.3.6.1.4.1.25623.1.0.804423 Version used: \$Revision: 1559 \$

References

CVE: CVE-2014-1757, CVE-2014-1758, CVE-2014-1761

BID:66385, 66614, 66629

Other:

URL:https://support.microsoft.com/kb/2878303 URL:https://support.microsoft.com/kb/2878237 URL:https://support.microsoft.com/kb/2863926 URL:https://support.microsoft.com/kb/2863910

URL: http://technet.microsoft.com/en-us/security/bulletin/ms14-017

High (CVSS: 9.3)

NVT: Microsoft Office Remote Code Execution Vulnerabilities (2961037)

Summary

This host is missing an important security update according to Microsoft Bulletin MS14-023.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/en-us/security/bulletin/ms 14-023

Affected Software/OS

Microsoft Office 2007 Service Pack 3 (proofing tools) Microsoft Office 2010 Service Pack 2 (proofing tools) and prior Microsoft Office 2013 Service Pack 1 (proofing tools) and prior

Vulnerability Insight

- The flaw is due to the Grammar Checker feature for Chinese (Simplified) loading libraries in an insecure manner. - An error when handling a certain response can be exploited to gain knowledge of access tokens used for authentication of the current user.

Vulnerability Detection Method

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

Details: Microsoft Office Remote Code Execution Vulnerabilities (2961037)

OID:1.3.6.1.4.1.25623.1.0.804450 Version used: \$Revision: 1559 \$

References

CVE: CVE-2014-1756, CVE-2014-1808

BID:67274, 67279

Other:

URL:https://support.microsoft.com/kb/2767772
URL:https://support.microsoft.com/kb/2878284
URL:https://support.microsoft.com/kb/2878316

URL: https://technet.microsoft.com/en-us/security/bulletin/ms14-023

High (CVSS: 9.3)

NVT: Microsoft Office Remote Code Execution Vulnerability (3017349)

Summary

This host is missing an important security update according to Microsoft Bulletin MS14-082.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute arbitrary code on the affected system

Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms14-082

Affected Software/OS

Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior Microsoft Office 2013 Service Pack 1 and prior.

Vulnerability Insight

The flaw is due to a use-after-free error and can be exploited to corrupt memory.

Vulnerability Detection Method

Get the vulnerable file version and check appropriate patch is applied or not. Details:Microsoft Office Remote Code Execution Vulnerability (3017349)

OID:1.3.6.1.4.1.25623.1.0.805022 Version used: \$Revision: 1559 \$

References

CVE: CVE-2014-6364

BID:71474 Other:

URL:http://secunia.com/advisories/61150

URL:https://support.microsoft.com/kb/3017349

URL:https://technet.microsoft.com/library/security/ms14-082

High (CVSS: 9.3)

NVT: Microsoft Office Excel Remote Code Execution Vulnerabilities (3017347)

Summary

This host is missing an important security update according to Microsoft Bulletin MS14-083.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute arbitrary code on the affected system

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 14-083

Affected Software/OS

Microsoft Excel 2013 Microsoft Excel 2007 Service Pack 3 and prior Microsoft Excel 2010 Service Pack 2 and prior

Vulnerability Insight

Flaws are due to, - An error related to a global free which can be exploited to corrupt memory. - An error related to an invalid pointer which can be exploited to corrupt memory.

Vulnerability Detection Method

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

Details: Microsoft Office Excel Remote Code Execution Vulnerabilities (3017347)

OID:1.3.6.1.4.1.25623.1.0.805023 Version used: \$Revision: 1559 \$

References

CVE: CVE-2014-6360, CVE-2014-6361

BID:71500, 71501

Other:

URL:http://secunia.com/advisories/61151
URL:https://support.microsoft.com/kb/3017347

URL: https://technet.microsoft.com/en-us/security/bulletin/ms14-083

High (CVSS: 9.3)

NVT: Microsoft Office Word Remote Code Execution Vulnerabilities (3017301)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS14-081.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code, cause memory corruption and compromise the system.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS14-081

Affected Software/OS

Microsoft Word 2007 SP3 and prior Microsoft Word 2010 Service Pack 2 and prior Microsoft Word 2013 Service Pack 1 and prior

Vulnerability Insight

The flaws are due to, - An invalid indexing error when parsing Office files can be exploited to execute arbitrary code via a specially crafted Office file. - A use-after-free error when parsing Office files can be exploited to execute arbitrary code via a specially crafted Office file.

Vulnerability Detection Method

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

Details: Microsoft Office Word Remote Code Execution Vulnerabilities (3017301)

OID:1.3.6.1.4.1.25623.1.0.805025 Version used: \$Revision: 1559 \$

References

CVE: CVE-2014-6356, CVE-2014-6357

BID:71469, 71470

Other:

URL:http://secunia.com/advisories/61149

URL:https://support.microsoft.com/kb/3017301

URL:https://technet.microsoft.com/library/security/MS14-081

High (CVSS: 9.3)

NVT: Microsoft Office Excel Remote Code Execution Vulnerability (3032328)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-012.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

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

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-012

Affected Software/OS

Microsoft Excel 2013 Microsoft Excel 2007 Service Pack 3 and prior Microsoft Excel 2010 Service Pack 2 and prior

Vulnerability Insight

A remote code execution vulnerability exists in Microsoft Excel that is caused when Excel improperly handles objects in memory while parsing specially crafted Office files.

Vulnerability Detection Method

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

Details: Microsoft Office Excel Remote Code Execution Vulnerability (3032328)

OID:1.3.6.1.4.1.25623.1.0.805042 Version used: \$Revision: 1005 \$

References

CVE: CVE-2015-0063

BID:72460 Other:

URL:https://support.microsoft.com/kb/3032328 URL:https://support.microsoft.com/kb/2920753 URL:https://support.microsoft.com/kb/2920788 URL:https://support.microsoft.com/kb/2956081

URL: https://technet.microsoft.com/en-us/security/bulletin/ms15-012

High (CVSS: 9.3)

NVT: Microsoft Office Suite Remote Code Execution Vulnerabilities (3038999)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-022.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-022

Affected Software/OS

Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior Microsoft Office 2013 Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws are exists when, - The Office software improperly handles objects in memory while parsing specially crafted Office files. - The Office software fails to properly handle rich text format files in memory.

Vulnerability Detection Method

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

Details: Microsoft Office Suite Remote Code Execution Vulnerabilities (3038999)

OID:1.3.6.1.4.1.25623.1.0.805054 Version used: \$Revision: 1076 \$

References

CVE: CVE-2015-0085, CVE-2015-0086, CVE-2015-0097

Other:

URL:http://support.microsoft.com/kb/2984939
URL:http://support.microsoft.com/kb/2956151
URL:http://support.microsoft.com/kb/2956076
URL:http://support.microsoft.com/kb/2889839
URL:http://support.microsoft.com/kb/2883100
URL:http://support.microsoft.com/kb/2956138

URL:https://technet.microsoft.com/library/security/ms15-022

High (CVSS: 9.3)

NVT: Microsoft Office Word Remote Code Execution Vulnerabilities (3038999)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-022.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-022

Affected Software/OS

Microsoft Word 2010, Microsoft Word 2013 and Microsoft Word 2007 Service Pack 3 and prior

Vulnerability Insight

Multiple flaws are exists when, - The Office software improperly handles objects in memory while parsing specially crafted Office files. - The Office software fails to properly handle rich text format files in memory.

Vulnerability Detection Method

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

Details: Microsoft Office Word Remote Code Execution Vulnerabilities (3038999)

OID:1.3.6.1.4.1.25623.1.0.805057 Version used: \$Revision: 1076 \$

References

CVE: CVE-2015-0085, CVE-2015-0086, CVE-2015-0097

Other:

URL:http://support.microsoft.com/kb/2956163
URL:http://support.microsoft.com/kb/2956139
URL:http://support.microsoft.com/kb/2956109

URL:https://technet.microsoft.com/library/security/ms15-022

High (CVSS: 9.3)

NVT: Microsoft Office Word Remote Code Execution Vulnerabilities (3048019)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-033.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/en-us/security/bulletin/ms 15-033

Affected Software/OS

Microsoft Word 2010, Microsoft Word 2013 and Microsoft Word 2007 Service Pack 3 and prior.

Vulnerability Insight

Multiple flaws are exists when, - The Office software improperly handles objects in memory while parsing specially crafted Office files. - The Office software fails to properly handle rich text format files in memory.

Vulnerability Detection Method

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

Details: Microsoft Office Word Remote Code Execution Vulnerabilities (3048019)

OID:1.3.6.1.4.1.25623.1.0.805062 Version used: \$Revision: 1165 \$

References

CVE: CVE-2015-1641, CVE-2015-1650, CVE-2015-1649, CVE-2015-1651

Other:

URL:https://support.microsoft.com/en-us/kb/2965284
URL:https://support.microsoft.com/en-us/kb/2965224
URL:https://support.microsoft.com/en-us/kb/2553428

URL:https://technet.microsoft.com/library/security/ms15-033

High (CVSS: 9.3)

NVT: Microsoft Office Suite Remote Code Execution Vulnerabilities (3064949)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-059.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-059

Affected Software/OS

Microsoft Office 2010 Service Pack 2 and prior Microsoft Office 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaw exists as user supplied input is not properly validated.

Vulnerability Detection Method

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

Details: Microsoft Office Suite Remote Code Execution Vulnerabilities (3064949)

OID:1.3.6.1.4.1.25623.1.0.805069 Version used: \$Revision: 1327 \$

References

CVE: CVE-2015-1759, CVE-2015-1760, CVE-2015-1770

BID:75014, 75015, 75016

Other:

URL:https://support.microsoft.com/en-us/kb/3064949

URL:https://technet.microsoft.com/library/security/MS15-059

2 RESULTS PER HOST

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High (CVSS: 9.3)

NVT: Microsoft Graphics Component Remote Code Execution Vulnerabilities (3078662)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-080.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute arbitrary code. Failed exploit attempts will result in a denial-of-service condition.

Impact Level: System

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the given link, https://technet.microsoft.com/library/security/MS15-080

Affected Software/OS

Microsoft Windows 8 x32/x64 Microsoft Windows Server 2012/R2 Microsoft Windows 8.1 x32/x64 Edition 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

Vulnerability Insight

The flaw is due to the Windows Adobe Type Manager Library improperly handles specially crafted OpenType fonts.

Vulnerability Detection Method

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

Details:Microsoft Graphics Component Remote Code Executioon Vulnerabilities (3078662) OID:1.3.6.1.4.1.25623.1.0.805081

Version used: \$Revision: 1563 \$

References

CVE: CVE-2015-2432, CVE-2015-2458, CVE-2015-2459, CVE-2015-2460, CVE-2015-2461, \hookrightarrow CVE-2015-2462, CVE-2015-2435, CVE-2015-2455, CVE-2015-2456, CVE-2015-2463, CVE \hookrightarrow -2015-2464, CVE-2015-2433, CVE-2015-2453, CVE-2015-2454, CVE-2015-2465 Other:

URL:https://support.microsoft.com/en-us/kb/3078662

URL:https://technet.microsoft.com/library/security/MS15-080

High (CVSS: 9.3)

NVT: Microsoft .NET Framework Remote Code Execution Vulnerabilities (3078662)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-080.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow an attacker to gain access to potentially sensitive information and to execute arbitrary code on the affected system.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-080

Affected Software/OS

Microsoft .NET Framework 3.0 Service Pack 2 Microsoft .NET Framework 3.5 Microsoft .NET Framework 3.5.1 Microsoft .NET Framework 4 Microsoft .NET Framework 4.5, 4.5.1, and 4.5.2, Microsoft .NET Framework 4.6 and 4.6 RC

Vulnerability Insight

The flaw exists due to improper handling of TrueType fonts and OpenType fonts.

Vulnerability Detection Method

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

Details: Microsoft .NET Framework Remote Code Execution Vulnerabilities (3078662)

OID:1.3.6.1.4.1.25623.1.0.805082 Version used: \$Revision: 1563 \$

References

CVE: CVE-2015-2460, CVE-2015-2462, CVE-2015-2455, CVE-2015-2456, CVE-2015-2463,

 \hookrightarrow CVE-2015-2464

Other:

URL:https://support.microsoft.com/en-us/kb/3078662

URL:https://technet.microsoft.com/library/security/MS15-080

High (CVSS: 9.3)

NVT: Microsoft Office Suite Remote Code Execution Vulnerabilities (3080790)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-081.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-081

Affected Software/OS

Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior Microsoft Office 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaws exist as user supplied input is not properly validated.

Vulnerability Detection Method

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

Details: Microsoft Office Suite Remote Code Execution Vulnerabilities (3080790)

OID:1.3.6.1.4.1.25623.1.0.805087 Version used: \$Revision: 1563 \$

References

CVE: CVE-2015-1642, CVE-2015-2423, CVE-2015-2466, CVE-2015-2467, CVE-2015-2468,

Other:

URL:https://support.microsoft.com/en-us/kb/2596650

URL:https://support.microsoft.com/en-us/kb/2687409

URL:https://support.microsoft.com/en-us/kb/2837610

URL:https://support.microsoft.com/en-us/kb/3054888

URL:https://support.microsoft.com/en-us/kb/2598244
URL:https://technet.microsoft.com/library/security/MS15-081

High (CVSS: 9.3)

NVT: Microsoft Office Word Multiple Remote Code Execution Vulnerabilities (3080790)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-081.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-081

Affected Software/OS

Microsoft Word 2007 Service Pack 3 and prior, Microsoft Word 2010 Service Pack 2 and prior, Microsoft Word 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaws are due to improper handling of files in the memory.

Vulnerability Detection Method

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

Details: Microsoft Office Word Multiple Remote Code Execution Vulnerabilities (3080790)

OID:1.3.6.1.4.1.25623.1.0.805090 Version used: \$Revision: 1563 \$

References

CVE: CVE-2015-2423, CVE-2015-2468, CVE-2015-2469

Other:

URL:https://support.microsoft.com/en-us/kb/3055052
URL:https://support.microsoft.com/en-us/kb/3055039
URL:https://support.microsoft.com/en-us/kb/3055030

URL:https://technet.microsoft.com/en-us/library/security/MS15-081

High (CVSS: 9.3)

NVT: Microsoft Office Suite Remote Code Execution Vulnerability (3057181)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-046.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-046

Affected Software/OS

Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior Microsoft Office 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaw exists as user supplied input is not properly validated.

Vulnerability Detection Method

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

Details: Microsoft Office Suite Remote Code Execution Vulnerability (3057181)

OID:1.3.6.1.4.1.25623.1.0.805180 Version used: \$Revision: 1233 \$

References

CVE: CVE-2015-1682, CVE-2015-1683

BID:74481, 74484

Other:

URL:http://osvdb.org/122005 URL:http://osvdb.org/122006

URL:https://support.microsoft.com/en-us/kb/2965282 URL:https://support.microsoft.com/en-us/kb/2965311 URL:https://support.microsoft.com/en-us/kb/2999412 URL:https://support.microsoft.com/en-us/kb/2965242 URL:https://support.microsoft.com/en-us/kb/2975808

URL:https://technet.microsoft.com/library/security/MS15-046

High (CVSS: 9.3)

NVT: Microsoft Office Excel Remote Code Execution Vulnerability (3057181)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-046.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-046

Affected Software/OS

Microsoft Excel 2010 Service Pack 2 and prior, Microsoft Excel 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaw exists as user supplied input is not properly validated.

Vulnerability Detection Method

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

Details: Microsoft Office Excel Remote Code Execution Vulnerability (3057181)

OID:1.3.6.1.4.1.25623.1.0.805181 Version used: \$Revision: 1233 \$

References

CVE: CVE-2015-1682, CVE-2015-1683

BID:74481, 74484

Other:

URL:http://osvdb.org/122005
URL:http://osvdb.org/122006

URL:https://support.microsoft.com/en-us/kb/2965240 URL:https://support.microsoft.com/en-us/kb/2986216

URL:https://technet.microsoft.com/library/security/MS15-046

High (CVSS: 9.3)

NVT: Microsoft Office PowerPoint Remote Code Execution Vulnerability (3057181)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-046.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-046

Affected Software/OS

Microsoft PowerPoint 2010 Service Pack 2 and prior, Microsoft PowerPoint 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaw exists as user supplied input is not properly validated.

Vulnerability Detection Method

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

Details: Microsoft Office PowerPoint Remote Code Execution Vulnerability (3057181)

OID:1.3.6.1.4.1.25623.1.0.805182 Version used: \$Revision: 1233 \$

References

CVE: CVE-2015-1682, CVE-2015-1683

BID:74481, 74484

Other:

URL:http://osvdb.org/122005 URL:http://osvdb.org/122006

URL:https://support.microsoft.com/en-us/kb/2999420 URL:https://support.microsoft.com/en-us/kb/2975816

URL:https://technet.microsoft.com/library/security/MS15-046

High (CVSS: 9.3)

NVT: Microsoft Office Word Remote Code Execution Vulnerability (3057181)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-046.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-046

Affected Software/OS

Microsoft Word 2010 Service Pack 2 and prior, Microsoft Word 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaw exists as user supplied input is not properly validated.

Vulnerability Detection Method

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

Details: Microsoft Office Word Remote Code Execution Vulnerability (3057181)

OID:1.3.6.1.4.1.25623.1.0.805183 Version used: \$Revision: 1233 \$

References

CVE: CVE-2015-1682, CVE-2015-1683

BID:74481, 74484

Other:

URL:http://osvdb.org/122005 URL:http://osvdb.org/122006

URL:https://support.microsoft.com/en-us/kb/2965237 URL:https://support.microsoft.com/en-us/kb/2965307

URL:https://technet.microsoft.com/library/security/MS15-046

High (CVSS: 9.3)

NVT: Microsoft Internet Explorer Multiple Vulnerabilities (3082442)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-079.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to corrupt memory and potentially execute arbitrary code in the context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the link, https://technet.microsoft.com/en-us/library/security/MS15-079

Affected Software/OS

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

Vulnerability Insight

Multiple flaws are due to, - Multiple improper handling memory objects, - Fails to use ASLR security feature, allowing an attacker to more reliably predict the memory offsets of specific instructions.

Vulnerability Detection Method

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

Details:Microsoft Internet Explorer Multiple Vulnerabilities (3082442)

OID:1.3.6.1.4.1.25623.1.0.805731 Version used: \$Revision: 1563 \$

References

CVE: CVE-2015-2423, CVE-2015-2441, CVE-2015-2442, CVE-2015-2443, CVE-2015-2444, \hookrightarrow CVE-2015-2445, CVE-2015-2446, CVE-2015-2447, CVE-2015-2448, CVE-2015-2449, CVE \hookrightarrow -2015-2450, CVE-2015-2451, CVE-2015-2452

BID:76202, 76197, 76196, 76195, 76194, 76198, 76193, 76192, 76191, 76199, 76190, \hookrightarrow 76189, 76188

Other:

URL:https://support.microsoft.com/en-us/kb/3082442

URL: https://technet.microsoft.com/en-us/library/security/MS15-079

High (CVSS: 9.3)

NVT: Microsoft Internet Explorer Multiple Vulnerabilities (3089548)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-094.

Vulnerability Detection Result

File checked: C:\Windows\system32\Mshtml.dll

File version: 11.0.9600.17924

Vulnerable range: less than 11.0.9600.18036

Impact

Successful exploitation will allow remote attackers to corrupt memory and potentially execute arbitrary code in the context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the link, https://technet.microsoft.com/en-us/library/security/MS15-094

Affected Software/OS

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

Vulnerability Insight

Multiple flaws are due to, - Multiple improper handling memory objects, - Improper permissions validation, allowing a script to be run with elevated privileges.

Vulnerability Detection Method

Get the vulnerable file version and check appropriate patch is applied or not. Details: Microsoft Internet Explorer Multiple Vulnerabilities (3089548) OID: 1.3.6.1.4.1.25623.1.0.805736

Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2483, CVE-2015-2484, CVE-2015-2485, CVE-2015-2486, CVE-2015-2487, \hookrightarrow CVE-2015-2489, CVE-2015-2490, CVE-2015-2491, CVE-2015-2492, CVE-2015-2493, CVE \hookrightarrow -2015-2494, CVE-2015-2498, CVE-2015-2499, CVE-2015-2500, CVE-2015-2501, CVE-20 \hookrightarrow 15-2541, CVE-2015-2542

Other:

URL:https://support.microsoft.com/en-us/kb/3089548

URL: https://technet.microsoft.com/en-us/library/security/MS15-094

High (CVSS: 9.3)

NVT: Microsoft Internet Explorer Multiple Vulnerabilities (3096441)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-106.

Vulnerability Detection Result

File checked: C:\Windows\system32\Mshtml.dll

File version: 11.0.9600.17924

Vulnerable range: 11.0.9600.00000 - 11.0.9600.18056

Impact

Successful exploitation will allow remote attackers to corrupt memory and potentially execute arbitrary code in the context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the link, https://technet.microsoft.com/en-us/library/security/MS15-106

Affected Software/OS

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

Vulnerability Insight

Multiple flaws are due to, - Multiple improper handling memory objects, - Improper permissions validation, allowing a script to be run with elevated privileges.

Vulnerability Detection Method

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

Details: Microsoft Internet Explorer Multiple Vulnerabilities (3096441)

OID:1.3.6.1.4.1.25623.1.0.805761 Version used: \$Revision: 1938 \$

References

CVE: CVE-2015-2482, CVE-2015-6042, CVE-2015-6044, CVE-2015-6046, CVE-2015-6047, \hookrightarrow CVE-2015-6048, CVE-2015-6049, CVE-2015-6050, CVE-2015-6051, CVE-2015-6052, CVE \hookrightarrow -2015-6053, CVE-2015-6055, CVE-2015-6056, CVE-2015-6059

Other:

URL:https://support.microsoft.com/en-us/kb/3096441

URL:https://technet.microsoft.com/en-us/library/security/MS15-106

High (CVSS: 9.3)

NVT: Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3072620)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-070.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-070

Affected Software/OS

Microsoft Excel 2007 Service Pack 3 and prior, Microsoft Excel 2010 Service Pack 2 and prior, Microsoft Excel 2013 Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws exists when, - Microsoft Excel improperly handles the loading of dynamic link library (DLL) files. - Error when memory is released in an unintended manner. - Improper handling of files in the memory.

Vulnerability Detection Method

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

Details:Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3072620) OID:1.3.6.1.4.1.25623.1.0.805809

Version used: \$Revision: 1452 \$

References

CVE: CVE-2015-2376, CVE-2015-2377, CVE-2015-2415, CVE-2015-2378, CVE-2015-2375 Other:

URL:https://support.microsoft.com/en-us/kb/2965281

URL:https://support.microsoft.com/en-us/kb/3054981 URL:https://support.microsoft.com/en-us/kb/3054949

URL:https://technet.microsoft.com/en-us/library/security/MS15-070

High (CVSS: 9.3)

NVT: Microsoft Office PowerPoint Remote Code Execution Vulnerability (3072620)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-070.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/en-us/security/bulletin/ms15-070

Affected Software/OS

Microsoft PowerPoint 2007 Service Pack 3 and prior, Microsoft PowerPoint 2010 Service Pack 2 and prior, Microsoft PowerPoint 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaw is due to improper handling of files in the memory.

Vulnerability Detection Method

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

Details:Microsoft Office PowerPoint Remote Code Execution Vulnerability (3072620)

OID:1.3.6.1.4.1.25623.1.0.805810 Version used: \$Revision: 1452 \$

References

CVE: CVE-2015-2424

Other:

URL:https://support.microsoft.com/en-us/kb/2965283 URL:https://support.microsoft.com/en-us/kb/3054963 URL:https://support.microsoft.com/en-us/kb/3054999

URL:https://technet.microsoft.com/en-us/library/security/MS15-070

2 RESULTS PER HOST

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High (CVSS: 9.3)

NVT: Microsoft Office Word Mutiple Remote Code Execution Vulnerabilities (3072620)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-070.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-070

Affected Software/OS

Microsoft Word 2007 Service Pack 3 and prior, Microsoft Word 2010 Service Pack 2 and prior, Microsoft Word 2013 Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws are due to improper handling of files in the memory.

Vulnerability Detection Method

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

Details:Microsoft Office Word Mutiple Remote Code Execution Vulnerabilities (3072620) OID:1.3.6.1.4.1.25623.1.0.805811

Version used: \$Revision: 1452 \$

References

CVE: CVE-2015-2379, CVE-2015-2380, CVE-2015-2424

Other:

URL:https://support.microsoft.com/en-us/kb/3054996
URL:https://support.microsoft.com/en-us/kb/3054973
URL:https://support.microsoft.com/en-us/kb/3054990

URL:https://technet.microsoft.com/en-us/library/security/MS15-070

High (CVSS: 9.3)

NVT: Microsoft Internet Explorer RCE vulnerability (3088903)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-093.

Vulnerability Detection Result

File checked: C:\Windows\system32\Mshtml.dll

File version: 11.0.9600.17924

Vulnerable range: 11.0.9600.00000 - 11.0.9600.17962

Impact

Successful exploitation will allow remote attackers to corrupt memory and potentially execute arbitrary code in the context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hotfixes or download and update mentioned hotfixes in the advisory from the link, https://technet.microsoft.com/en-us/library/security/MS15-093

Affected Software/OS

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

Vulnerability Insight

The error exists due to multiple improper handling of memory objects.

Vulnerability Detection Method

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

Details:Microsoft Internet Explorer RCE vulnerability (3088903)

OID:1.3.6.1.4.1.25623.1.0.805959 Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2502

BID:76403 Other:

URL:https://support.microsoft.com/kb/3088903
URL:https://support.microsoft.com/kb/3087985

URL:https://technet.microsoft.com/en-us/library/security/MS15-093

High (CVSS: 9.3)

NVT: Microsoft Windows Journal Remote Code Execution Vulnerability (3089669)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-098.

Vulnerability Detection Result

File checked: C:\Program Files\Common Files\Microsoft Shared\ink\Journal.dll

File version: 6.1.7601.18815

Vulnerable range: Less than 6.1.7601.18951

Impact

Successful exploitation will allow remote attackers to conduct denial-of-service attack or execute arbitrary code and compromise a user's system.

Impact Level: System

Solution

Solution type: VendorFix

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/ms15-098

Affected Software/OS

Microsoft Windows 10 x 32/x 64 Microsoft Windows 8/8.1 x 32/x 64 Microsoft Windows Server 2012/R2 Microsoft Windows 7 x 32/x 64 Edition Service Pack 1 and prior Microsoft Windows Vista x 32/x 64 Edition Service Pack 2 and prior Microsoft Windows Server 2008 R 2 x 64 Edition Service Pack 1 and prior Microsoft Windows Server 2008 x 32/x 64 Edition Service Pack 2 and prior

Vulnerability Insight

The flaw is due to an unspecified error within Windows Journal while parsing Journal files.

Vulnerability Detection Method

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

Details:Microsoft Windows Journal Remote Code Execution Vulnerability (3089669)

OID:1.3.6.1.4.1.25623.1.0.805977 Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2513, CVE-2015-2514, CVE-2015-2516, CVE-2015-2519, CVE-2015-2530 Other:

URL:https://support.microsoft.com/en-us/kb/3069114 URL:https://support.microsoft.com/en-us/kb/3089669

URL:https://technet.microsoft.com/library/security/ms15-098

High (CVSS: 9.3)

NVT: Microsoft .NET Framework Privilege Elevation Vulnerabilities (3089662)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-101.

Vulnerability Detection Result

File checked: C:\Windows\Microsoft.NET\Framework64\v4.0.30319\System.Drawing

 \hookrightarrow .dll

File version: 4.0.30319.18408

Vulnerable range: Less than 2.0.50727.5492

Impact

Successful exploitation will allow an attacker to conduct denial-of-service attack and take complete control of an affected system.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms15-101

Affected Software/OS

Microsoft .NET Framework 2.0 Service Pack 2 Microsoft .NET Framework 3.5 Microsoft .NET Framework 3.5.1 Microsoft .NET Framework 4 Microsoft .NET Framework 4.5, 4.5.1, and 4.5.2, Microsoft .NET Framework 4.6 and 4.6 RC

Vulnerability Insight

Multiple flaws exists due to, - An unspecified error in the way that the .NET Framework validates the number of objects in memory before copying those objects into an array. - Application fails to properly handle certain specially crafted requests.

Vulnerability Detection Method

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

Details: Microsoft .NET Framework Privilege Elevation Vulnerabilities (3089662)

OID:1.3.6.1.4.1.25623.1.0.805978 Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2504, CVE-2015-2526

Other:

URL:https://support.microsoft.com/en-us/kb/3089662

URL:https://technet.microsoft.com/library/security/ms15-101

High (CVSS: 9.3)

NVT: Microsoft Windows Graphics Component Remote Code Execution Vulnerability (3089656)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-097.

Vulnerability Detection Result

File checked: C:\Windows\system32\Win32k.sys

File version: 6.1.7601.18906

Vulnerable range: Less than 6.1.7601.18985

Impact

Successful exploitation will allow an attacker to do Kernel Address Space Layout Randomization (KASLR) bypass and execute arbitrary code taking complete control of the affected system. Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms15-097

Affected Software/OS

Microsoft Windows $8/8.1 \times 32/x64$ Microsoft Windows Server 2012/R2 Microsoft Windows $7 \times 32/x64$ Edition Service Pack 1 and prior Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior Microsoft Windows Server $2008 \times 2008 \times 2008$

Vulnerability Insight

Multiple flaws exists due to, - An unspecified error in the Windows Adobe Type Manager Library which improperly handles specially crafted OpenType fonts. - An unspecified error in Windows Adobe Type Manager Library which fails to properly handle objects in memory. - Multiple errors in Windows kernel-mode driver which fails to properly handle objects in memory. - An unspecified error in the Windows kernel mode driver (Win32k.sys) which fails to properly validate and enforce integrity levels during certain process initialization scenarios. - An error in Windows kernel which fails to properly initialize a memory address.

Vulnerability Detection Method

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

Details: Microsoft Windows Graphics Component Remote Code Execution Vulnerability (30896.

 \hookrightarrow . .

OID:1.3.6.1.4.1.25623.1.0.805979 Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2506, CVE-2015-2507, CVE-2015-2508, CVE-2015-2510, CVE-2015-2511, \hookrightarrow CVE-2015-2512, CVE-2015-2517, CVE-2015-2518, CVE-2015-2527, CVE-2015-2529, CVE \hookrightarrow -2015-2546

Other:

URL:https://support.microsoft.com/en-us/kb/3086255 URL:https://support.microsoft.com/en-us/kb/3087039 URL:https://support.microsoft.com/en-us/kb/3087135

URL:https://technet.microsoft.com/library/security/ms15-097

High (CVSS: 9.3)

NVT: MS Windows Shell and Tablet Input Band Remote Code Execution Vulnerabilities (3096443)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-109.

Vulnerability Detection Result

File checked: C:\Windows\system32\Shell32.dll

File version: 6.1.7601.18762

Vulnerable range: Version Less than - 6.1.7601.18952

Impact

Successful exploitation will allow an attacker to conduct denial-of-service conditions and execute arbitrary code in the context of the currently logged-in user.

Impact Level: System

Solution

Solution type: VendorFix

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/MS15-109

Affected Software/OS

Microsoft Windows Server 2012 Microsoft Windows Server 2012R2 Microsoft Windows $8/8.1 \times 32/x64$ Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior Microsoft Windows $7 \times 32/x64$ Edition Service Pack 1 and prior Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2 and prior Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws are due to: - Windows Shell fails to properly handle objects in memory. - Tablet Input Band fails to properly handle objects in memory.

Vulnerability Detection Method

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

Details:MS Windows Shell and Tablet Input Band Remote Code Execution Vulnerabilities (3.

OID:1.3.6.1.4.1.25623.1.0.806090 Version used: \$Revision: 1938 \$

References

CVE: CVE-2015-2515, CVE-2015-2548

Other:

URL:https://support.microsoft.com/en-us/kb/3096443

URL:https://technet.microsoft.com/library/security/MS15-109

High (CVSS: 9.3)

NVT: Microsoft Office Suite Remote Code Execution Vulnerabilities (3089664)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-099.

Vulnerability Detection Result

File checked: C:\Program Files\Common Files\Microsoft Shared\TextConvWpft532 \hookrightarrow .cnv

File version: 2012.1500.4420.1017

Vulnerable range: 2012 - 2012.1500.4727.0009

Impact

Successful exploitation will allow a context-dependent attacker to corrupt memory and potentially execute arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/MS15-099

Affected Software/OS

Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior Microsoft Office 2013 Service Pack 1 and prior.

Vulnerability Insight

A remote code execution exists in Microsoft Office that could be exploited when a user opens a file containing a malformed graphics image or when a user inserts a malformed graphics image into an Office file.

Vulnerability Detection Method

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

Details: Microsoft Office Suite Remote Code Execution Vulnerabilities (3089664)

OID:1.3.6.1.4.1.25623.1.0.806109 Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2545

Other:

URL:https://support.microsoft.com/en-us/kb/3089664

URL:https://technet.microsoft.com/library/security/MS15-099

High (CVSS: 9.3)

NVT: Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3089664)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-099.

Vulnerability Detection Result

File checked: Excel.exe

File version: 15.0.4420.1017 Vulnerable range: 15 - 15.0.4753.0999

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-099

Affected Software/OS

Microsoft Excel 2007 Service Pack 3 and prior, Microsoft Excel 2010 Service Pack 2 and prior, Microsoft Excel 2013 Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws exists when, - Microsoft Excel improperly handles the loading of dynamic link library (DLL) files. - Error when memory is released in an unintended manner. - Improper handling of files in the memory.

Vulnerability Detection Method

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

Details: Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3089664)

OID:1.3.6.1.4.1.25623.1.0.806110 Version used: \$Revision: 1689 \$

References

CVE: CVE-2015-2520, CVE-2015-2521, CVE-2015-2523

Other

URL:https://support.microsoft.com/en-us/kb/3089664

URL:https://technet.microsoft.com/en-us/library/security/MS15-099

High (CVSS: 9.3)

NVT: Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3096440)

Summary

This host is missing a critical security update according to Microsoft Bulletin MS15-110.

Vulnerability Detection Result

File checked: Excel.exe

File version: 15.0.4420.1017 Vulnerable range: 15 - 15.0.4763.0999

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/en-us/security/bulletin/ms 15-110

Affected Software/OS

Microsoft Excel 2007 Service Pack 3 and prior, Microsoft Excel 2010 Service Pack 2 and prior, Microsoft Excel 2013 Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws exists when, - Microsoft Excel improperly handles the loading of dynamic link library (DLL) files. - Error when memory is released in an unintended manner. - Improper handling of files in the memory.

Vulnerability Detection Method

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

Details: Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3096440)

OID:1.3.6.1.4.1.25623.1.0.806120 Version used: \$Revision: 1938 \$

References

CVE: CVE-2015-2555, CVE-2015-2557, CVE-2015-2558

Other:

URL:https://support.microsoft.com/en-us/kb/3096440
URL:https://support.microsoft.com/en-us/kb/3085615
URL:https://support.microsoft.com/en-us/kb/3085609
URL:https://support.microsoft.com/en-us/kb/3085583

URL:https://technet.microsoft.com/en-us/library/security/MS15-110

High (CVSS: 9.3)

NVT: Microsoft Office Access Database Remote Code Execution Vulnerabilities (2848637)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-074.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code via a specially crafted ACCDB file and compromise the system.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 13-074

Affected Software/OS

Microsoft Office 2013 Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior

Vulnerability Insight

Multiple flaws are due to errors when processing ACCDB files.

Vulnerability Detection Method

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

Details: Microsoft Office Access Database Remote Code Execution Vulnerabilities (2848637)

OID:1.3.6.1.4.1.25623.1.0.902995 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-3155, CVE-2013-3156, CVE-2013-3157

BID:62229, 62230, 62231

Other:

URL:http://secunia.com/advisories/51856
URL:http://support.microsoft.com/kb/2687423
URL:http://support.microsoft.com/kb/2687425
URL:http://support.microsoft.com/kb/2810009

URL: https://technet.microsoft.com/en-us/security/bulletin/ms13-074

High (CVSS: 9.3)

NVT: Microsoft Office Excel Remote Code Execution Vulnerabilities (2858300)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-073.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to corrupt memory and disclose sensitive information.

Impact Level: Application

Solution

Solution type: VendorFix

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/ms13-073

Affected Software/OS

Microsoft Excel 2013 Microsoft Excel 2003 Service Pack 3 and prior Microsoft Excel 2007 Service Pack 3 and prior Microsoft Excel 2010 Service Pack 2 and prior

Vulnerability Insight

Multiple flaws exists when processing XML data, which can be exploited to disclose contents of certain local files by sending specially crafted XML data including external entity references.

Vulnerability Detection Method

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

Details: Microsoft Office Excel Remote Code Execution Vulnerabilities (2858300)

OID:1.3.6.1.4.1.25623.1.0.902997 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-1315, CVE-2013-3158, CVE-2013-3159

BID:62167, 62219, 62225

Other:

URL:http://support.microsoft.com/kb/2810048 URL:http://support.microsoft.com/kb/2760583 URL:http://support.microsoft.com/kb/2760597 URL:http://support.microsoft.com/kb/2768017

URL:http://technet.microsoft.com/en-us/security/bulletin/ms13-073

High (CVSS: 9.3)

NVT: Microsoft Office Remote Code Execution Vulnerabilities (2885080)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-085.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code, cause memory corruption and compromise the system.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms13-085

Affected Software/OS

Microsoft Office 2013 Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 2 and prior

Vulnerability Insight

Multiple flaws are due to error when processing Microsoft Word binary documents can be exploited to cause a memory corruption

Vulnerability Detection Method

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

Details: Microsoft Office Remote Code Execution Vulnerabilities (2885080)

OID:1.3.6.1.4.1.25623.1.0.903407 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-3889, CVE-2013-3890

BID:62829, 62824

Other:

URL:http://secunia.com/advisories/55141 URL:http://support.microsoft.com/kb/2760585 URL:http://support.microsoft.com/kb/2760591 URL:http://support.microsoft.com/kb/2826023 URL:http://support.microsoft.com/kb/2826035 URL:http://support.microsoft.com/kb/2817623

URL:https://technet.microsoft.com/en-us/security/bulletin/ms13-085

High (CVSS: 9.3)

NVT: Microsoft Office Excel Remote Code Execution Vulnerabilities (2885080)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-085.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code, cause memory corruption and compromise the system.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms13-085

Affected Software/OS

Microsoft Excel 2013 Microsoft Excel 2007 Service Pack 3 and prior Microsoft Excel 2010 Service Pack 2 and prior

Vulnerability Insight

Multiple flaws are due to error when processing Microsoft Word binary documents can be exploited to cause a memory corruption

Vulnerability Detection Method

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

Details: Microsoft Office Excel Remote Code Execution Vulnerabilities (2885080)

OID:1.3.6.1.4.1.25623.1.0.903408 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-3889, CVE-2013-3890

BID:62829, 62824

Other:

URL:http://secunia.com/advisories/55141
URL:http://support.microsoft.com/kb/2827324
URL:http://support.microsoft.com/kb/2826033
URL:http://support.microsoft.com/kb/2827238

URL:https://technet.microsoft.com/en-us/security/bulletin/ms13-085

High (CVSS: 9.3)

NVT: Microsoft Office Remote Code Execution Vulnerabilities (2885093)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-091.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to corrupt memory, cause a buffer overflow and execution the arbitrary code.

Impact Level: System/Application

Solution

Solution type: VendorFix

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/ms13-091

Affected Software/OS

Microsoft Office 2013 Microsoft Office 2003 Service Pack 3 and prior Microsoft Office 2007 Service Pack 3 and prior Microsoft Office 2010 Service Pack 1 and prior

Vulnerability Insight

Flaws are due to an error when parsing WordPerfect documents files (.wpd).

Vulnerability Detection Method

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

Details: Microsoft Office Remote Code Execution Vulnerabilities (2885093)

OID:1.3.6.1.4.1.25623.1.0.903414 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-0082, CVE-2013-1324, CVE-2013-1325

BID:63559, 63569, 63570

Other:

URL:http://secunia.com/advisories/55539
URL:http://support.microsoft.com/kb/2760494

URL:http://support.microsoft.com/kb/2760781 URL:http://support.microsoft.com/kb/2768005

URL: http://technet.microsoft.com/en-us/security/bulletin/ms13-091

High (CVSS: 9.3)

NVT: Microsoft Office Word Remote Code Execution Vulnerabilities (2916605)

Summary

This host is missing an important security update according to Microsoft Bulletin MS14-001.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to execute the arbitrary code, cause memory corruption and compromise the system.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 14-001

Affected Software/OS

Microsoft Word 2013 Microsoft Word 2003 Service Pack 3 and prior Microsoft Word 2007 Service Pack 3 and prior Microsoft Word 2010 Service Pack 2 and prior.

Vulnerability Insight

Multiple flaws are due to error exists when processing specially crafted office file.

Vulnerability Detection Method

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

Details: Microsoft Office Word Remote Code Execution Vulnerabilities (2916605)

OID:1.3.6.1.4.1.25623.1.0.903426 Version used: \$Revision: 1559 \$

References

CVE: CVE-2014-0258, CVE-2014-0259, CVE-2014-0260

BID:64726, 64727, 64728

Other:

URL:https://support.microsoft.com/kb/2863866 URL:https://support.microsoft.com/kb/2837617 URL:https://support.microsoft.com/kb/2863902 URL:https://support.microsoft.com/kb/2863901 URL:https://support.microsoft.com/kb/2827224 URL:https://support.microsoft.com/kb/2863834

URL: http://technet.microsoft.com/en-us/security/bulletin/ms14-001

High (CVSS: 8.3)

NVT: Microsoft Group Policy Remote Code Execution Vulnerability (3000483)

Summary

This host is missing an critical security update according to Microsoft Bulletin MS15-011.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow context-dependent to execute arbitrary code. Failed exploit attempts will result in a denial-of-service condition.

Impact Level: System

Solution

Solution type: VendorFix

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/MS15-011

Affected Software/OS

Microsoft Windows 2003 x32/x64 Edition Service Pack 2 Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior Microsoft Windows Server 2008 x32 Edition Service Pack 2 Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 Microsoft Windows Server 2008 x64 Edition Service Pack 2 Microsoft Windows 7 x32/x64 Edition Service Pack 1 Microsoft Windows 8 x32/x64 Microsoft Windows 8.1 x32/x64 Edition Microsoft Windows Server 2012/2012R2

Vulnerability Insight

The flaw is due to remote code execution vulnerability in the way Group Policy receives and applies policy data if a domain-joined system is connected to a domain controller

Vulnerability Detection Method

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

Details: Microsoft Group Policy Remote Code Execution Vulnerability (3000483)

OID:1.3.6.1.4.1.25623.1.0.805448 Version used: \$Revision: 1239 \$

References

CVE: CVE-2015-0008

BID:72477 Other:

URL:http://osvdb.org/118181

URL:https://support.microsoft.com/kb/3000483

URL:https://technet.microsoft.com/library/security/ms15-011

High (CVSS: <u>7.5</u>)

NVT: Google Chrome Multiple Vulnerabilities-01 Oct15 (Windows)

Summary

The host is installed with Google Chrome and is prone to multiple vulnerabilities.

Vulnerability Detection Result

Installed version: 44.0.2403.157 Fixed version: 46.0.2490.71

Impact

Successful exploitation would allow an attacker to cause a denial of service or possibly have other impact, bypass the security restrictions and gain access to potentially sensitive information. Impact Level: Application

Solution

Solution type: VendorFix

Upgrade to Google Chrome version 46.0.2490.71 or later, For updates refer to http://www.google.com/chrome

Affected Software/OS

Google Chrome versions prior to 46.0.2490.71 on Windows.

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Vulnerability Insight

Vulnerability Detection Method

Get the installed version with the help of detect NVT and check the version is vulnerable or not. Details:Google Chrome Multiple Vulnerabilities-01 Oct15 (Windows)

OID:1.3.6.1.4.1.25623.1.0.805994 Version used: \$Revision: 1980 \$

References

CVE: CVE-2015-7834, CVE-2015-6763, CVE-2015-6762, CVE-2015-6761, CVE-2015-6760, \hookrightarrow CVE-2015-6759, CVE-2015-6758, CVE-2015-6757, CVE-2015-6756, CVE-2015-6755

Other:

URL:http://googlechromereleases.blogspot.in/2015/10/stable-channel-update.html

High (CVSS: 7.5)

NVT: Google Chrome Multiple Vulnerabilities-02 Oct15 (Windows)

Summary

The host is installed with Google Chrome and is prone to multiple vulnerabilities.

Vulnerability Detection Result

Installed version: 44.0.2403.157 Fixed version: 45.0.2454.101

Impact

Successful exploitation would allow an attacker to bypass certain security restrictions. Impact Level: Application

Solution

Solution type: VendorFix

Upgrade to Google Chrome version 45.0.2454.101 or later, For updates refer to http://www.google.com/chrome

Affected Software/OS

Google Chrome versions prior to 45.0.2454.101 on Windows.

Vulnerability Insight

Multiple flaws exists due to, - An error in 'object-observe.js' script in Google V8 which does not properly restrict method calls on access-checked objects. - An error in bindings/core/v8/V8DOMWrapper.h script in Blink which does not perform a rethrow action to propagate information about a cross-context exception.

Vulnerability Detection Method

Get the installed version with the help of detect NVT and check the version is vulnerable or not.

Details:Google Chrome Multiple Vulnerabilities-02 Oct15 (Windows)

OID:1.3.6.1.4.1.25623.1.0.805997 Version used: \$Revision: 1980 \$

References

CVE: CVE-2015-1304, CVE-2015-1303

Other:

URL: http://googlechromereleases.blogspot.in/2015/09/stable-channel-update_24.h

 \hookrightarrow tml

High (CVSS: 7.5)

NVT: Google Chrome Multiple Vulnerabilities-01 September15 (Windows)

Summary

The host is installed with Google Chrome and is prone to multiple vulnerabilities.

Vulnerability Detection Result

Installed version: 44.0.2403.157
Fixed version: 45.0.2454.85

Impact

Successful exploitation will allow remote attackers to bypass security restrictions, cause a denial of service condition or potentially execute arbitrary code, conduct spoofing attack, gain sensitive information, trigger specific actions and other unspecified impacts.

Impact Level: System/Application

Solution

Solution type: VendorFix

Upgrade to Google Chrome version 45.0.2454.85 or later, For updates refer to http://www.google.com/chrome

Affected Software/OS

Google Chrome version prior to 45.0.2454.85 on Windows.

Vulnerability Insight

Multiple flaws are due to: - Use-after-free vulnerability in the shared-timer implementation in Blink. - Double free vulnerability in OpenJPEG before r3002, as used in PDFium. - Multiple vulnerabilities in Blink. - Improper validation of user supplied input for setUninstallURL preference. - Improper handling of requests by WebRequest API implementation. - Error in UnescapeURLWithAdjustmentsImpl implementation. - Multiple use-after-free vulnerabilities in the PrintWebViewHelper class. - Use-after-free vulnerability in the 'SkMatrix::invertNonIdentity' function in core/SkMatrix.cpp script in Skia. - Multiple unspecified vulnerabilities.

Vulnerability Detection Method

Get the installed version with the help of detect NVT and check the version is vulnerable or not. Details:Google Chrome Multiple Vulnerabilities-01 September15 (Windows)

OID:1.3.6.1.4.1.25623.1.0.806039 Version used: \$Revision: 1699 \$

References

CVE: CVE-2015-6583, CVE-2015-6582, CVE-2015-6581, CVE-2015-6580, CVE-2015-1301, \hookrightarrow CVE-2015-1300, CVE-2015-1299, CVE-2015-1298, CVE-2015-1297, CVE-2015-1296, CVE \hookrightarrow -2015-1295, CVE-2015-1294, CVE-2015-1293, CVE-2015-1292, CVE-2015-1291 Other:

URL: http://googlechromereleases.blogspot.in/2015/09/stable-channel-update.html

High (CVSS: 7.2)

NVT: Microsoft Windows Graphics Component Privilege Elevation Vulnerability (3069392)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-072.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to gain elevated priveleges.

Impact Level: System

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/en-us/library/security/MS15-072

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 Edition Service Pack 1 Microsoft Windows 2003 x32/x64 Edition Service Pack 2 Microsoft Windows Vista x32/x64 Edition Service Pack 2 Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 Microsoft Windows Server 2008 x32/x64 Edition Service Pack 2

Vulnerability Insight

Flaw exists due to error when windows graphics component fails to properly process bitmap conversions.

Vulnerability Detection Method

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

Details:Microsoft Windows Graphics Component Privilege Elevation Vulnerability (30\$9392) OID:1.3.6.1.4.1.25623.1.0.805920

Varging used, \$\text{Partial and 1400 ft}

Version used: \$Revision: 1488 \$

References

CVE: CVE-2015-2364

Other:

URL:https://support.microsoft.com/en-us/kb/3069392

URL:https://technet.microsoft.com/en-us/library/security/MS15-072

High (CVSS: 7.2)

NVT: MS Windows Task Management Privilege Elevation Vulnerabilities (3089657)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-102.

Vulnerability Detection Result

File checked: C:\Windows\system32\Schedsvc.dll

File version: 6.1.7601.17514

Vulnerable range: Version Less than 6.1.7601.18951

Impact

Successful exploitation will allow attacker to gain elevated privileges to perform arbitrary administration functions such as add users and install applications on the targeted machine.

Impact Level: System

Solution

Solution type: VendorFix

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/MS15-102

Affected Software/OS

Microsoft Windows 8 x32/x64 Microsoft Windows 8.1 x32/x64 Microsoft Windows 10 x32/x64 Microsoft Windows Server 2012 Microsoft Windows Server 2012R2 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.

Vulnerability Insight

Multiple flaws are due to, - Task Management failing to validate and enforce impersonation levels. - Task Scheduler failing to properly verify certain file system interactions.

Vulnerability Detection Method

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

Details:MS Windows Task Management Privilege Elevation Vulnerabilities (3089657)

OID:1.3.6.1.4.1.25623.1.0.806045 Version used: \$Revision: 1729 \$

References

CVE: CVE-2015-2524, CVE-2015-2525, CVE-2015-2528

Other:

URL:https://support.microsoft.com/en-us/kb/3082089
URL:https://support.microsoft.com/en-us/kb/3084135

URL:https://technet.microsoft.com/library/security/MS15-102

[return to 192.168.1.25]

2.1.2 Medium general/tcp

Medium (CVSS: 6.9)

NVT: MS Windows HID Functionality (Over USB) Code Execution Vulnerability

Summary

This host is installed with USB device driver software and is prone to code execution vulnerability.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allows user-assisted attackers to execute arbitrary programs via crafted USB data.

Impact Level: System/Application

Solution

Solution type: WillNotFix

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.

Affected Software/OS

Micorsoft 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

Vulnerability Insight

The flaw is due to error in USB divice driver, which does not properly warn the user before enabling additional Human Interface Device (HID) functionality.

Vulnerability Detection Method

Details:MS Windows HID Functionality(Over USB) Code Execution Vulnerability

OID:1.3.6.1.4.1.25623.1.0.801581 Version used: \$Revision: 1642 \$

References

CVE: CVE-2011-0638

Other:

URL:http://www.cs.gmu.edu/~astavrou/publications.html

URL:http://news.cnet.com/8301-27080_3-20028919-245.html

URL:http://www.blackhat.com/html/bh-dc-11/bh-dc-11-briefings.html#Stavrou

Medium (CVSS: 6.9)

NVT: MS Malicious Software Removal Tool Privilege Escalation Security Advisory (3057154)

Summary

This host is missing an important security update according to Microsoft advisory 3057154.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow attackers to gain elevated privileges on the affected machine. Impact Level: System

Solution

Solution type: VendorFix

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/3074162

Affected Software/OS

Microsoft Malicious Software Removal Tool versions prior to 5.26.11603.0

Vulnerability Insight

The error exists as Microsoft Malicious Software Removal Tool (MSRT) fails to properly handle a race condition involving a DLL-planting scenario.

Vulnerability Detection Method

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

Details:MS Malicious Software Removal Tool Privilege Escalation Security Advisory (3

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OID:1.3.6.1.4.1.25623.1.0.805937 Version used: \$Revision: 1498 \$

References

CVE: CVE-2015-2418

BID:75962 Other:

URL:https://technet.microsoft.com/library/security/3074162

Medium (CVSS: 6.8)

NVT: VLC Media Player Multiple Vulnerabilities Jan15 (Windows

Summary

The host is installed with VLC Media player and is prone to multiple vulnerabilities.

Vulnerability Detection Result

Installed version: 2.1.5
Fixed version: 2.2.0-rc2

Impact

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

Impact Level: System/Application

Solution

Solution type: VendorFix

Upgrade to VideoLAN VLC media player version 2.2.0-rc2 or later. For updates refer to http://www.videolan.org/vlc

Affected Software/OS

VideoLAN VLC media player 2.1.5 on Windows.

Vulnerability Insight

Vulnerability Detection Method

Get the installed version with the help of detect NVT and check the version is vulnerable or not. Details:VLC Media Player Multiple Vulnerabilities Jan15 (Windows)

OID:1.3.6.1.4.1.25623.1.0.805425 Version used: \$Revision: 1812 \$

References

CVE: CVE-2014-9598, CVE-2014-9597

BID:72106, 72105

Other:

URL:http://osvdb.org/116451 URL:http://osvdb.org/117450

URL:http://seclists.org/fulldisclosure/2015/Jan/72
URL:http://packetstormsecurity.com/files/130004

Medium (CVSS: 6.8)

NVT: Google Chrome Denial of Service Vulnerability September15 (Windows)

Summary

The host is installed with Google Chrome and is prone to denial of service vulnerability.

Vulnerability Detection Result

Installed version: 44.0.2403.157

Fixed version: NoneAvailable

Impact

Successful exploitation could allow attackers to crash the application.

Impact Level: Application

Solution

Solution type: NoneAvailable

No solution or patch is available as of 20th September, 2015. Information regarding this issue will be updated once the solution details are available, For updates refer to http://www.google.com/chrome

Affected Software/OS

Google Chrome version 45.0.2454.93 and prior on Windows.

Vulnerability Insight

The flaw is due to browser address field does not properly sanitize user supplied input.

Vulnerability Detection Method

Get the installed version with the help of detect NVT and check the version is vulnerable or not. Details:Google Chrome Denial of Service Vulnerability September15 (Windows)

OID:1.3.6.1.4.1.25623.1.0.806054 Version used: \$Revision: 1784 \$

References

Other:

URL:http://www.dnaindia.com/scitech/report-a-vulnerability-in-google-chrome-ca

← uses-it-to-crash-by-entering-a-simple-text-string-2127143

Medium (CVSS: 6.8)

NVT: VLC Media Player 3GP File Denial of Service Vulnerability Oct15 (Windows)

Summary

The host is installed with VLC media player and is prone to denial of service vulnerability.

Vulnerability Detection Result

Installed version: 2.1.5

Fixed version: Not Available

Impact

Successful exploitation will allow remote attackers to cause a denial of service (crash) and possibly execute arbitrary code via a crafted 3GP file.

Impact Level: System/Application

Solution

Solution type: NoneAvailable

No solution or update is available as of 16th October, 2015. Information regarding this issue will be updated once the solution details are available. For updates refer to http://www.videolan.org

Affected Software/OS

VideoLAN VLC media player 2.2.1 and earlier on Windows.

Vulnerability Insight

The flaw is due to insufficient restrictions on a writable buffer which affects the 3GP file format parser.

Vulnerability Detection Method

Get the installed version with the help of detect NVT and check the version is vulnerable or not. Details: VLC Media Player 3GP File Denial of Service Vulnerability Oct15 (Windows) OID: 1.3.6.1.4.1.25623.1.0.806086

Version used: \$Revision: 1961 \$

References

CVE: CVE-2015-5949

BID:76448 Other:

URL: https://packetstormsecurity.com/files/133266

URL: http://www.securityfocus.com/archive/1/archive/1/536287/100/0/threaded

Medium (CVSS: 5.0)

NVT: Microsoft Outlook Information Disclosure Vulnerability (2894514)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-094.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to disclose certain sensitive information. Impact Level: Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 13-094

Affected Software/OS

Microsoft Outlook 2013 Microsoft Outlook 2007 Service Pack 3 and prior Microsoft Outlook 2010 Service Pack 2 and prior

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Vulnerability Insight

The flaw is due to an error during the expansion of the S/MIME certificate metadata when validating the X.509 certificate chain and can be exploited to gain knowledge IP addresses and open TCP ports from the host and the connected LAN via a specially crafted S/MIME certificate sent in an email.

Vulnerability Detection Method

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

Details: Microsoft Outlook Information Disclosure Vulnerability (2894514)

OID:1.3.6.1.4.1.25623.1.0.903413 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-3905

BID:63603 Other:

URL:http://www.osvdb.org/99653

URL:http://secunia.com/advisories/55574 URL:http://securitytracker.com/id/1029328 URL:http://support.microsoft.com/kb/2825644 URL:http://support.microsoft.com/kb/2837597 URL:http://support.microsoft.com/kb/2837618

URL: http://technet.microsoft.com/en-us/security/bulletin/ms13-094

Medium (CVSS: 4.3)

NVT: Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (3080790)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-081.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-081

Affected Software/OS

Microsoft Excel 2007 Service Pack 3 and prior, Microsoft Excel 2010 Service Pack 2 and prior, Microsoft Excel 2013 Service Pack 1 and prior.

Vulnerability Insight

Multiple flaws exists when, - Microsoft Excel improperly handles the loading of dynamic link library (DLL) files. - Error when memory is released in an unintended manner. - Improper handling of files in the memory.

Vulnerability Detection Method

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

Details:Microsoft Office Excel Multiple Remote Code Execution Vulnerabilities (308\$\psi 790\$)

OID:1.3.6.1.4.1.25623.1.0.805088 Version used: \$Revision: 1695 \$

References

CVE: CVE-2015-2423

Other:

URL:https://support.microsoft.com/en-us/kb/3054992
URL:https://support.microsoft.com/en-us/kb/3055044
URL:https://support.microsoft.com/en-us/kb/3054991

URL: https://technet.microsoft.com/en-us/library/security/MS15-081

Medium (CVSS: 4.3)

NVT: Microsoft Office PowerPoint Multiple Remote Code Execution Vulnerabilities (3080790)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-081.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to run arbitrary code in the context of the current user and to perform actions in the security context of the current user.

Impact Level: System/Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 15-081

Affected Software/OS

Microsoft PowerPoint 2007 Service Pack 3 and prior, Microsoft PowerPoint 2010 Service Pack 2 and prior, Microsoft PowerPoint 2013 Service Pack 1 and prior.

Vulnerability Insight

Flaws are due to improper handling of files in the memory.

Vulnerability Detection Method

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

Details: Microsoft Office PowerPoint Multiple Remote Code Execution Vulnerabilities (308.

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OID:1.3.6.1.4.1.25623.1.0.805089 Version used: \$Revision: 1653 \$

References

CVE: CVE-2015-2423

Other:

URL:https://support.microsoft.com/en-us/kb/3055051
URL:https://support.microsoft.com/en-us/kb/3055033
URL:https://support.microsoft.com/en-us/kb/3055029

URL:https://technet.microsoft.com/en-us/library/security/MS15-081

Medium (CVSS: 4.3)

NVT: Microsoft DES Encryption Security Advisory (3057154)

Summary

This host is missing an important security update according to Microsoft advisory (3057154).

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow attackers to break certain authentication scenarios.

Impact Level: System

Solution

Solution type: VendorFix

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/3057154

Affected Software/OS

Microsoft Windows 8 x32/x64 Microsoft Windows Server 2012 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.

Vulnerability Insight

An update is available that provides enhanced user protection in environments where DES is still enabled for application compatibility reasons.

Vulnerability Detection Method

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

Details: Microsoft DES Encryption Security Advisory (3057154)

OID:1.3.6.1.4.1.25623.1.0.805678 Version used: \$Revision: 1491 \$

References

Other:

URL: https://support.microsoft.com/en-us/kb/3057154

URL: https://technet.microsoft.com/library/security/3057154

Medium (CVSS: 4.3)

NVT: MS Windows XML Core Services Information Disclosure Vulnerability (3080129)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-084.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to conduct man-in-the-middle (MiTM) attack and gain access to sensitive data.

Impact Level: System

Solution

Solution type: VendorFix

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/ms15-084

Affected Software/OS

Microsoft Windows 8 x32/x64 Microsoft Windows Server 2012 Microsoft Windows 8.1 x32/x64 Microsoft Windows Server 2012 R2 Microsoft Windows 7 x32/x64 Edition Service Pack 1 Microsoft Windows Vista x32/x64 Edition Service Pack 2 Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 Microsoft Windows Server 2008 x32/x64 Service Pack 2 and prior

Vulnerability Insight

Flaw exists due to, - An error in Microsoft XML Core Services which allows forceful use of Secure Sockets Layer (SSL) 2.0. - An error in Microsoft XML Core Services which exposes memory addresses not intended for public disclosure.

Vulnerability Detection Method

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

Details:MS Windows XML Core Services Information Disclosure Vulnerability (3080129) OID:1.3.6.1.4.1.25623.1.0.805950

Version used: \$Revision: 1563 \$

References

CVE: CVE-2015-2434, CVE-2015-2471, CVE-2015-2440

BID:76232, 76257, 76229

Other:

URL:https://support.microsoft.com/en-us/kb/3076895
URL:https://support.microsoft.com/en-us/kb/3080129

URL: https://technet.microsoft.com/library/security/ms15-084

Medium (CVSS: 4.3)

NVT: MS Windows Command Line Parameter Information Disclosure Vulnerability (3082458)

Summary

This host is missing an important security update according to Microsoft Bulletin MS15-088.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow a local attacker to obtain sensitive information that may aid in further attacks.

Impact Level: System

Solution

Solution type: VendorFix

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/MS15-088

Affected Software/OS

Microsoft Windows 8 x32/x64 Microsoft Windows 8.1 x32/x64 Microsoft Windows 10 x32/x64 Microsoft Windows Server 2012 Microsoft Windows Server 2012R2 Microsoft Windows Vista x32/x64 Edition Service Pack 2 and prior Microsoft Windows Server 2008 x32/x64 Edition Service Pack 1 and prior Microsoft Windows Server 2008 R2 x64 Edition Service Pack 1 and prior.

Vulnerability Insight

The flaw is due to an improper security restrictions on files stored on an affected system.

Vulnerability Detection Method

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

Details:MS Windows Command Line Parameter Information Disclosure Vulnerability (30\\$2458)

OID:1.3.6.1.4.1.25623.1.0.806012 Version used: \$Revision: 1695 \$

References

CVE: CVE-2015-2423

BID:76202 Other:

URL:https://support.microsoft.com/en-us/kb/3046017
URL:https://support.microsoft.com/en-us/kb/3079757

URL:https://technet.microsoft.com/library/security/MS15-088

Medium (CVSS: 4.3)

NVT: Microsoft Office Information Disclosure Vulnerability (2909976)

Summary

This host is missing an important security update according to Microsoft Bulletin MS13-104.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Impact

Successful exploitation will allow remote attackers to disclose certain sensitive information. Impact Level: Application

Solution

Solution type: VendorFix

Run Windows Update and update the listed hot fixes or download and update mentioned hot fixes in the advisory from the below link, https://technet.microsoft.com/enus/security/bulletin/ms 13-104

Affected Software/OS

Microsoft Office 2013

Vulnerability Insight

The flaw is due to the application improperly handling response while attempting to open a hosted file and can be exploited to disclose tokens used to authenticate the user on a SharePoint or other Microsoft Office server site.

Vulnerability Detection Method

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

Details: Microsoft Office Information Disclosure Vulnerability (2909976)

OID:1.3.6.1.4.1.25623.1.0.903419 Version used: \$Revision: 1559 \$

References

CVE: CVE-2013-5054

BID:64092 Other:

URL:http://secunia.com/advisories/55997

URL:http://support.microsoft.com/kb/2850064
URL:http://www.securitytracker.com/id/1029464

URL: https://technet.microsoft.com/en-us/security/bulletin/ms13-104

[return to 192.168.1.25]

2.1.3 Medium 135/tcp

Medium (CVSS: 5.0)

NVT: DCE Services Enumeration

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.

Vulnerability Detection Result

Vulnerability was detected according to the Vulnerability Detection Method.

Solution

filter incoming traffic to this port.

Vulnerability Detection Method

Details:DCE Services Enumeration OID:1.3.6.1.4.1.25623.1.0.10736 Version used: \$Revision: 41 \$

Medium (CVSS: 5.0)

NVT: DCE Services Enumeration

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.

Vulnerability Detection Result

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:192.168.1.25[49152]

Port: 49153/tcp

UUID: f6beaff7-1e19-4fbb-9f8f-b89e2018337c, version 1

Endpoint: ncacn_ip_tcp:192.168.1.25[49153]

Annotation: Event log TCPIP

UUID: 30adc50c-5cbc-46ce-9a0e-91914789e23c, version 1

Endpoint: ncacn_ip_tcp:192.168.1.25[49153]

 \dots continues on next page \dots

... continued from previous page ... Annotation: NRP server endpoint UUID: 3c4728c5-f0ab-448b-bda1-6ce01eb0a6d6, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49153] Annotation: DHCPv6 Client LRPC Endpoint UUID: 3c4728c5-f0ab-448b-bda1-6ce01eb0a6d5, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49153] Annotation: DHCP Client LRPC Endpoint UUID: 06bba54a-be05-49f9-b0a0-30f790261023, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49153] Annotation: Security Center Port: 49154/tcp UUID: 86d35949-83c9-4044-b424-db363231fd0c, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49154] UUID: 552d076a-cb29-4e44-8b6a-d15e59e2c0af, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49154] Annotation: IP Transition Configuration endpoint UUID: 98716d03-89ac-44c7-bb8c-285824e51c4a, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49154] Annotation: XactSrv service Port: 49155/tcp UUID: 367abb81-9844-35f1-ad32-98f038001003, version 2 Endpoint: ncacn_ip_tcp:192.168.1.25[49155] Port: 49156/tcp UUID: 12345778-1234-abcd-ef00-0123456789ac, version 1 Endpoint: ncacn_ip_tcp:192.168.1.25[49156] Named pipe : lsass Win32 service or process : lsass.exe Description : SAM access Solution : filter incoming traffic to this port(s). Solution filter incoming traffic to this port. **Vulnerability Detection Method** Details:DCE Services Enumeration OID:1.3.6.1.4.1.25623.1.0.10736

[return to 192.168.1.25]

2.1.4 Low general/tcp

Version used: \$Revision: 41 \$

Low (CVSS: 2.6) NVT: TCP timestamps

Summary

 \dots continues on next page \dots

The remote host implements TCP timestamps and therefore allows to compute the uptime.

Vulnerability Detection Result

It was detected that the host implements RFC1323.

The following timestamps were retrieved with a delay of 1 seconds in-between:

Paket 1: 614784 Paket 2: 614891

Impact

A side effect of this feature is that the uptime of the remote host can sometimes be computed.

Solution

To disable TCP timestamps on Windows execute 'netsh int tcp set global timestamps=disabled' Starting with Windows Server 2008 and Vista, the timestamp can not be completely disabled. The default behavior of the TCP/IP stack on this Systems is, to not use the Timestamp options when initiating TCP connections, but use them if the TCP peer that is initiating communication includes them in their synchronize (SYN) segment.

See also: http://www.microsoft.com/en-us/download/details.aspx?id=9152

Affected Software/OS

TCP/IPv4 implementations that implement RFC1323.

Vulnerability Insight

The remote host implements TCP timestamps, as defined by RFC1323.

Vulnerability Detection Method

Special IP packets are forged and sent with a little delay in between to the target IP. The responses are searched for a timestamps. If found, the timestamps are reported.

Details:TCP timestamps

OID:1.3.6.1.4.1.25623.1.0.80091 Version used: \$Revision: 787 \$

References

Other:

URL:http://www.ietf.org/rfc/rfc1323.txt

[return to 192.168.1.25]

2.1.5 Log general/tcp

Log (CVSS: 0.0) NVT: OS fingerprinting

Summary

This script performs ICMP based OS fingerprinting (as described by Ofir Arkin and Fyodor Yarochkin in Phrack 57). It can be used to determine remote operating system version.

Vulnerability Detection Result

ICMP based OS fingerprint results: (80% confidence)

HP JetDirect

Log Method

Details:0S fingerprinting OID:1.3.6.1.4.1.25623.1.0.102002 Version used: \$Revision: 1739 \$

References

Other:

URL:http://www.phrack.org/issues.html?issue=57&id=7#article

Log (CVSS: 0.0)

NVT: DIRB (NASL wrapper)

Summary

This script uses DIRB to find directories and files on web applications via brute forcing.

Vulnerability Detection Result

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.

Log Method

Details:DIRB (NASL wrapper) OID:1.3.6.1.4.1.25623.1.0.103079 Version used: \$Revision: 13 \$

Log (CVSS: 0.0)

NVT: SMB Registry: Windows Service Pack version

Summary

Detection of installed Windows Service Pack version.

The script logs in via SMB, and reads the registry key to retrieve Windows Service Pack Version and sets KnowledgeBase.

Vulnerability Detection Result

The Windows 7 Ultimate 6.1 is installed with Service Pack 1

Log Method

Details:SMB Registry: Windows Service Pack version

OID:1.3.6.1.4.1.25623.1.0.10401 Version used: \$Revision: 549 \$

Log (CVSS: 0.0)

NVT: arachni (NASL wrapper)

Summary

This plugin uses arachni ruby command line to find web security issues.

See the preferences section for arachni options.

Note that OpenVAS is using limited set of arachni options. Therefore, for more complete web assessment, you should use standalone arachni tool for deeper/customized checks.

Vulnerability Detection Result

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.

Log Method

Details:arachni (NASL wrapper) OID:1.3.6.1.4.1.25623.1.0.110001 Version used: \$Revision: 683 \$

Log (CVSS: 0.0) NVT: Traceroute

Summary

A traceroute from the scanning server to the target system was conducted. This traceroute is provided primarily for informational value only. In the vast majority of cases, it does not represent a vulnerability. However, if the displayed traceroute contains any private addresses that should not have been publicly visible, then you have an issue you need to correct.

Vulnerability Detection Result

Here is the route from 192.168.1.22 to 192.168.1.25:

192.168.1.22

192.168.1.25

Solution

Block unwanted packets from escaping your network.

Log Method

 $Details: {\tt Traceroute}$

OID:1.3.6.1.4.1.25623.1.0.51662 Version used: \$Revision: 975 \$

Log (CVSS: 0.0)

NVT: Google Chrome Version Detection (Windows)

Summary

Detection of installed version of Google Chrome on Windows.

The script logs in via smb, searches for Google Chrome in the registry and gets the version from registry.

Vulnerability Detection Result

Detected Google Chrome Version: 44.0.2403.157

Location: C:\Program Files (x86)\Google\Chrome\Application

CPE: cpe:/a:google:chrome:44.0.2403.157
Concluded from version identification result:

44.0.2403.157

Log Method

Details: Google Chrome Version Detection (Windows)

OID:1.3.6.1.4.1.25623.1.0.800120 Version used: \$Revision: 372 \$

Log (CVSS: 0.0)

NVT: Microsoft Internet Explorer Version Detection (Win)

Summary

Detection of installed version of Microsoft Internet Explorer.

The script logs in via smb, detects the version of Microsoft Internet Explorer on remote host and sets the KB.

Vulnerability Detection Result

Detected Microsoft Internet Explorer

Version: 11.0.9600.17914

Location: C:\Program Files\Internet Explorer CPE: cpe:/a:microsoft:ie:11.0.9600.17914 Concluded from version identification result:

11.0.9600.17914

Log Method

Details: Microsoft Internet Explorer Version Detection (Win)

OID:1.3.6.1.4.1.25623.1.0.800209 Version used: \$Revision: 42 \$ 2 RESULTS PER HOST

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$\overline{\text{Log (CVSS: 0.0)}}$

NVT: Sun Java Products Version Detection (Win)

Summary

Detection of installed version of Java Products.

The script logs in via smb, searches for Java Products in the registry and gets the version from 'Version' string in registry

Vulnerability Detection Result

Detected Oracle Java JDK

Version: 1.8.0_45

Location: C:\Program Files\Java\jdk1.8.0_45 CPE: cpe:/a:oracle:jdk:1.8.0:update_45 Concluded from version identification result:

1.8.0_45

Log Method

Details:Sun Java Products Version Detection (Win)

OID:1.3.6.1.4.1.25623.1.0.800383 Version used: \$Revision: 1934 \$

Log (CVSS: 0.0)

NVT: Sun Java Products Version Detection (Win)

Summary

Detection of installed version of Java Products.

The script logs in via smb, searches for Java Products in the registry and gets the version from 'Version' string in registry

Vulnerability Detection Result

Detected Oracle Java JDK

Version: 1.8.0_45

Location: C:\Program Files\Java\jdk1.8.0_45 CPE: cpe:/a:oracle:jdk:x64:1.8.0:update_45 Concluded from version identification result:

1.8.0_45

Log Method

Details:Sun Java Products Version Detection (Win)

OID:1.3.6.1.4.1.25623.1.0.800383 Version used: \$Revision: 1934 \$

Log (CVSS: 0.0)

NVT: Sun Java Products Version Detection (Win)

Summary

2 RESULTS PER HOST

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... continued from previous page ...

Detection of installed version of Java Products.

The script logs in via smb, searches for Java Products in the registry and gets the version from 'Version' string in registry

Vulnerability Detection Result

Detected Oracle Java JRE

Version: 1.8.0_45

Location: C:\Program Files\Java\jre1.8.0_45 CPE: cpe:/a:oracle:jre:1.8.0:update_45 Concluded from version identification result:

1.8.0_45

Log Method

Details:Sun Java Products Version Detection (Win)

OID:1.3.6.1.4.1.25623.1.0.800383 Version used: \$Revision: 1934 \$

Log (CVSS: 0.0)

NVT: Sun Java Products Version Detection (Win)

Summary

Detection of installed version of Java Products.

The script logs in via smb, searches for Java Products in the registry and gets the version from 'Version' string in registry

Vulnerability Detection Result

Detected Oracle Java JRE

Version: 1.8.0_45

Location: C:\Program Files\Java\jre1.8.0_45 CPE: cpe:/a:oracle:jre:x64:1.8.0:update_45 Concluded from version identification result:

1.8.0_45

Log Method

Details:Sun Java Products Version Detection (Win)

OID:1.3.6.1.4.1.25623.1.0.800383 Version used: \$Revision: 1934 \$

Log (CVSS: 0.0)

NVT: Microsoft SMB Signing Disabled

Summary

Checking for SMB signing is disabled.

The script logs in via smb, checks the SMB Negotiate Protocol response to confirm SMB signing is disabled.

 \dots continues on next page \dots

Vulnerability Detection Result

SMB signing is disabled on this host

Log Method

Details: Microsoft SMB Signing Disabled

OID:1.3.6.1.4.1.25623.1.0.802726 Version used: \$Revision: 12 \$

Log (CVSS: 0.0)

NVT: Microsoft OneNote Version Detection (Windows)

Summary

Detection of installed version of Microsoft OneNote.

The script logs in via smb, and detect the version of Microsoft OneNote on remote host and sets the KB

Vulnerability Detection Result

Detected Microsoft OneNote Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\Office15\

CPE: cpe:/a:microsoft:onenote:15.0.4420.1017 Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft OneNote Version Detection (Windows)

OID:1.3.6.1.4.1.25623.1.0.803436 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft OneNote Version Detection (Windows)

Summary

Detection of installed version of Microsoft OneNote.

The script logs in via smb, and detect the version of Microsoft OneNote on remote host and sets the KB

Vulnerability Detection Result

Detected Microsoft OneNote Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\Office15\CPE: cpe:/a:microsoft:onenote:x64:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft OneNote Version Detection (Windows)

OID:1.3.6.1.4.1.25623.1.0.803436 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Cygwin Version Detection (Windows)

Summary

Detection of installed version of Cygwin on Windows.

The script logs in via smb, searches for Cygwin in the registry and gets the version.

Vulnerability Detection Result

Detected Cygwin
Version: Unknown
Location: C:\cygwin64
CPE: cpe:/a:redhat:cygwin

Concluded from version identification result:

Unknown

Log Method

Details:Cygwin Version Detection (Windows)

OID:1.3.6.1.4.1.25623.1.0.806089 Version used: \$Revision: 1980 \$

Log (CVSS: 0.0)

NVT: Cygwin Version Detection (Windows)

Summary

Detection of installed version of Cygwin on Windows.

The script logs in via smb, searches for Cygwin in the registry and gets the version.

Vulnerability Detection Result

Detected Cygwin
Version: Unknown
Location: C:\cygwin64

CPE: cpe:/a:redhat:cygwin:x64

Concluded from version identification result:

Unknown

Log Method

Details:Cygwin Version Detection (Windows)

OID:1.3.6.1.4.1.25623.1.0.806089 Version used: \$Revision: 1980 \$ 2 RESULTS PER HOST

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$\overline{\text{Log (CVSS: 0.0)}}$

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office 32-bit Components 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office OSM MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

2 RESULTS PER HOST

... continued from previous page ...

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office OSM MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\

CPE: cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office OSM UX MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office OSM UX MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\

CPE: cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Professional Plus 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Professional Plus 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\

CPE: cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Professionnel Plus 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017 Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Professionnel Plus 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office

CPE: cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Proofing (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

 $\label{eq:Details:Microsoft Office Version Detection} Details: \texttt{Microsoft Office Version Detection}$

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Proofing (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\

CPE: cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Shared 32-bit MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details: Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Shared MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\
CPE: cpe:/a:microsoft:office:2013:15.0.4420.1017
Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Office Version Detection

 ${\rm OID:} 1.3.6.1.4.1.25623.1.0.900025$

... continued from previous page ...

Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Office Version Detection

Summary

Detection of installed version of Microsoft Office.

The script logs in via smb, searches for Microsoft Office in the registry, gets version from the 'DisplayVersion' string and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Office Shared MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\

CPE: cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Office Version Detection

OID:1.3.6.1.4.1.25623.1.0.900025 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Windows Media Player Version Detection

Summary

Detection of installed version of Windows Media Player.

The script logs in via smb, searches for Windows Media Player CLSID in the registry, gets version and set it in the KB item.

Vulnerability Detection Result

Detected Microsoft Windows Media Player

Version: 12.0.7601.18840

Location: ProgramFiles(x86)\Windows Media Player

CPE: cpe:/a:microsoft:windows_media_player:12.0.7601.18840

Concluded from version identification result:

12.0.7601.18840

Log Method

Details: Microsoft Windows Media Player Version Detection

OID:1.3.6.1.4.1.25623.1.0.900173 Version used: \$Revision: 1128 \$

74

$\overline{\text{Log (CVSS: 0.0)}}$

NVT: VLC Media Player Version Detection (Win)

Summary

Detection of installed version of VLC Media Player version on Windows.

The script logs in via smb, searches for VLC Media Player in the registry and gets the version from registry.

Vulnerability Detection Result

Detected VLC Media Player

Version: 2.1.5

Location: C:\Program Files (x86)\VideoLAN\VLC CPE: cpe:/a:videolan:vlc_media_player:2.1.5 Concluded from version identification result:

2.1.5

Log Method

Details: VLC Media Player Version Detection (Win)

OID:1.3.6.1.4.1.25623.1.0.900528 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Microsoft Lync Version Detection

Summary

Detection of installed version of Microsoft Lync.

The script logs in via smb, searches for Microsoft Lync in the registry and gets the version from 'DisplayVersion' string in registry

Vulnerability Detection Result

Detected Microsoft Lync MUI (French) 2013

Version: 15.0.4420.1017

Location: C:\Program Files\Microsoft Office\

CPE: cpe:/a:microsoft:lync:2013::x64:15.0.4420.1017

Concluded from version identification result:

15.0.4420.1017

Log Method

Details:Microsoft Lync Version Detection

OID:1.3.6.1.4.1.25623.1.0.902843 Version used: \$Revision: 1128 \$

Log (CVSS: 0.0)

NVT: Desktop Boards BIOS Information Detection for Windows

Summary

... continued from previous page ...

Detection of installed version of Desktop Boards BIOS.

The script logs in via smb and queries for the version.

Vulnerability Detection Result

Desktop Boards BIOS version V1.09 was detected on the host

Desktop Boards BIOS Vendor Phoenix Technologies LTD was detected on the host

Desktop Boards Base Board version V1.09 was detected on the host

Desktop Boards Base Board Manufacturer Packard Bell was detected on the host

Desktop Boards Base Board Product Name EasyNote LM86 was detected on the host

Log Method

Details:Desktop Boards BIOS Information Detection for Windows

OID:1.3.6.1.4.1.25623.1.0.96197 Version used: \$Revision: 1209 \$

[return to 192.168.1.25]

2.1.6 Log general/CPE-T

Log (CVSS: 0.0) NVT: CPE Inventory

Summary

This routine uses information collected by other routines about CPE identities (http://cpe.mitre.org/) of operating systems, services and applications detected during the scan.

Vulnerability Detection Result

```
192.168.1.25|cpe:/a:oracle:jdk:x64:1.8.0:update_45
```

192.168.1.25|cpe:/a:oracle:jdk:1.8.0:update_45

192.168.1.25|cpe:/a:oracle:jre:1.8.0:update_45

192.168.1.25|cpe:/a:oracle:jre:x64:1.8.0:update_45

192.168.1.25|cpe:/a:microsoft:onenote:15.0.4420.1017

192.168.1.25 | cpe:/a:microsoft:onenote:x64:15.0.4420.1017

192.168.1.25 | cpe:/a:microsoft:office_excel:2013

192.168.1.25 | cpe:/a:microsoft:office_word:2013

192.168.1.25 cpe:/a:microsoft:office_publisher:2013

192.168.1.25 | cpe:/a:microsoft:office_powerpoint:2013

192.168.1.25|cpe:/a:microsoft:access:2013

192.168.1.25 | cpe:/a:microsoft:visio_viewer:2013

192.168.1.25 | cpe:/a:microsoft:outlook:2013

192.168.1.25|cpe:/a:microsoft:ie:11.0.9600.17914

192.168.1.25|cpe:/a:redhat:cygwin

192.168.1.25|cpe:/a:redhat:cygwin:x64

192.168.1.25|cpe:/a:microsoft:lync:2013::x64:15.0.4420.1017

192.168.1.25|cpe:/a:microsoft:office:2013:x64:15.0.4420.1017

...continued from previous page ...

192.168.1.25|cpe:/a:microsoft:office:2013:15.0.4420.1017

192.168.1.25|cpe:/a:videolan:vlc_media_player:2.1.5

192.168.1.25|cpe:/a:microsoft:windows_media_player:12.0.7601.18840

192.168.1.25|cpe:/a:google:chrome:44.0.2403.157

192.168.1.25|cpe:/o:microsoft:windows_7::sp1

Log Method

Details:CPE Inventory

OID:1.3.6.1.4.1.25623.1.0.810002

Version used: \$Revision: 314 \$

[return to 192.168.1.25]

$2.1.7 \quad \text{Log } 2869/\text{tcp}$

Log (CVSS: 0.0) NVT: Directories used for CGI Scanning

Summary

The script prints out the directories which are used when CGI scanning is enabled.

Vulnerability Detection Result

The following directories are used for CGI scanning: /scripts /cgi-bin /

Log Method

Details:Directories used for CGI Scanning

OID:1.3.6.1.4.1.25623.1.0.111038 Version used: \$Revision: 1727 \$

Log (CVSS: 0.0)

NVT: Identify unknown services with 'HELP'

Summary

This plugin performs service detection.

 ${\bf Description}:$

Vulnerability Detection Result

A (non-RFC compliant) web server seems to be running on this port

Log Method

Details: Identify unknown services with 'HELP'

... continued from previous page ...

OID:1.3.6.1.4.1.25623.1.0.11153 Version used: \$Revision: 1832 \$

Log (CVSS: 0.0)

NVT: Hidden WWW server name

Summary

It seems that your web server tries to hide its version or name, which is a good thing. However, using a special crafted request, OpenVAS was able to discover it.

Vulnerability Detection Result

It seems that your web server tries to hide its version

or name, which is a good thing.

However, using a special crafted request, OpenVAS was able

to determine that is is running :

Microsoft-HTTPAPI/2.0

Solution: Fix your configuration.

Solution

Fix your configuration.

Log Method

Details:Hidden WWW server name OID:1.3.6.1.4.1.25623.1.0.11239 Version used: \$Revision: 673 \$

Log (CVSS: 0.0) NVT: Nikto (NASL wrapper)

Summary

This plugin uses nikto(1) to find weak CGI scripts and other known issues regarding web server security. See the preferences section for configuration options.

Vulnerability Detection Result

Here is the Nikto report:

- Nikto v2.1.5

......

+ No web server found on blackyfox-1.home:2869

+ 0 host(s) tested

Log Method

Details:Nikto (NASL wrapper) OID:1.3.6.1.4.1.25623.1.0.14260 Version used: \$Revision: 995 \$

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Log (CVSS: 0.0) NVT: wapiti (NASL wrapper)

Summary

This plugin uses wapiti to find web security issues.

Make sure to have wapiti 2.x as wapiti 1.x is not supported.

See the preferences section for wapiti options.

Note that OpenVAS is using limited set of wapiti options. Therefore, for more complete web assessment, you should use standalone wapiti tool for deeper/customized checks.

Vulnerability Detection Result

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.

Log Method

Details:wapiti (NASL wrapper) OID:1.3.6.1.4.1.25623.1.0.80110 Version used: \$Revision: 14 \$

[return to 192.168.1.25]

$2.1.8 \quad \text{Log } 139/\text{tcp}$

Log (CVSS: 0.0) NVT: SMB on port 445

Summary

This script detects wether port 445 and 139 are open and if that are running SMB servers.

Vulnerability Detection Result

An SMB server is running on this port

Log Method

Details:SMB on port 445 OID:1.3.6.1.4.1.25623.1.0.11011 Version used: \$Revision: 41 \$

[return to 192.168.1.25]

$2.1.9 \quad \text{Log } 445/\text{tcp}$

79

Log (CVSS: 0.0) NVT: SMB NativeLanMan

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.

Vulnerability Detection Result

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 7 Ultimate 6.1

Detected OS: Windows 7 Ultimate 7601 Service Pack 1

Log Method

Details:SMB NativeLanMan OID:1.3.6.1.4.1.25623.1.0.102011 Version used: \$Revision: 43 \$

$\overline{\text{Log (CVSS: }0.0)}$

NVT: SMB Enumerate Services

Summary

This plugin implements the SvcOpenSCManager() and SvcEnumServices() calls to obtain the list of active and inactive services and drivers of the remote host, using the MS-DCE/RPC protocol over SMB.

An attacker may use this feature to gain better knowledge of the remote host.

Vulnerability Detection Result

WIN32 active services:

Expérience d[U+0092]application [AeLookupSvc]

AMD External Events Utility [AMD External Events Utility]

Générateur de points de terminaison du service Audio Windows [AudioEndpointBuild ⇔er]

Audio Windows [AudioSrv]

Moteur de filtrage de base [BFE]

Service de transfert intelligent en arrière-plan [BITS]

Explorateur d[U+0092]ordinateurs [Browser]

Services de chiffrement [CryptSvc]

Fichiers hors connexion [CscService]

Lanceur de processus serveur DCOM [DcomLaunch]

Client DHCP [Dhcp]

Diagnostics Tracking Service [DiagTrack]

Client DNS [Dnscache]

Service de stratégie de diagnostic [DPS]

Protocole EAP (Extensible Authentication Protocol) [EapHost]

... continued from previous page ... Journal d[U+0092]événements Windows [eventlog] Système d[U+0092]événement COM+ [EventSystem] Hôte du fournisseur de découverte de fonctions [fdPHost] Publication des ressources de découverte de fonctions [FDResPub] Service de cache de police Windows [FontCache] Client de stratégie de groupe [gpsvc] Accès du périphérique d'interface utilisateur [hidserv] Écouteur HomeGroup [HomeGroupListener] Fournisseur HomeGroup [HomeGroupProvider] Assistance IP [iphlpsvc] Isolation de clé CNG [KeyIso] Serveur [LanmanServer] Station de travail [LanmanWorkstation] Assistance NetBIOS sur TCP/IP [lmhosts] Pare-feu Windows [MpsSvc] Connexions réseau [Netman] Service Liste des réseaux [netprofm] Connaissance des emplacements réseau [NlaSvc] Service Interface du magasin réseau [nsi] Gestionnaire d[U+0092]identité réseau homologue [p2pimsvc] Groupement de mise en réseau de pairs [p2psvc] Service de 1[U+0092] Assistant Compatibilité des programmes [PcaSvc] Plug-and-Play [PlugPlay] Protocole PNRP [PNRPsvc] Alimentation [Power] Service de profil utilisateur [ProfSvc] Emplacement protégé [ProtectedStorage] Registre à distance [RemoteRegistry] Mappeur de point de terminaison RPC [RpcEptMapper] Appel de procédure distante (RPC) [RpcSs] Gestionnaire de comptes de sécurité [SamSs] Planificateur de tâches [Schedule] Service de notification d[U+0092]événements système [SENS] Détection matériel noyau [ShellHWDetection] Spouleur d[U+0092]impression [Spooler] Découverte SSDP [SSDPSRV] Acquisition d[U+0092]image Windows (WIA) [stisvc] Thèmes [Themes] Client de suivi de lien distribué [TrkWks] Programme d[U+0092]installation pour les modules Windows [TrustedInstaller] Hôte de périphérique UPnP [upnphost] Gestionnaire de sessions du Gestionnaire de fenêtrage [UxSms] Service hôte WDIServiceHost [WdiServiceHost] Windows Defender [WinDefend] Service de découverte automatique de Proxy Web pour les services HTTP Windows [W Infrastructure de gestion Windows [Winmgmt] ... continues on next page ...

```
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Service de configuration automatique WLAN [Wlansvc]
Service Partage réseau du Lecteur Windows Media [WMPNetworkSvc]
Centre de sécurité [wscsvc]
Windows Search [WSearch]
Windows Update [wuauserv]
WIN32 inactive services:
Service de la passerelle de la couche Application [ALG]
Identité de l[U+0092]application [AppIDSvc]
Informations d[U+0092]application [Appinfo]
Gestion d[U+0092]applications [AppMgmt]
ASP.NET State Service [aspnet_state]
Programme d[U+0092]installation ActiveX (AxInstSV) [AxInstSV]
Service de chiffrement de lecteur BitLocker [BDESVC]
Service de prise en charge Bluetooth [bthserv]
Propagation du certificat [CertPropSvc]
Microsoft .NET Framework NGEN v2.0.50727_X86 [clr_optimization_v2.0.50727_32]
Microsoft .NET Framework NGEN v2.0.50727_X64 [clr_optimization_v2.0.50727_64]
Microsoft .NET Framework NGEN v4.0.30319_X86 [clr_optimization_v4.0.30319_32]
Microsoft .NET Framework NGEN v4.0.30319_X64 [clr_optimization_v4.0.30319_64]
Application système COM+ [COMSysApp]
Défragmenteur de disque [defragsvc]
Configuration automatique de réseau câblé [dot3svc]
Système de fichiers EFS (Encrypting File System) [EFS]
Service de réception Windows Media Center [ehRecvr]
Service de planification Windows Media Center [ehSched]
Télécopie [Fax]
Cache de police de Windows Presentation Foundation 3.0.0.0 [FontCache3.0.0.0]
Service Google Update (gupdate) [gupdate]
Service Google Update (gupdatem) [gupdatem]
Gestion des clés et des certificats d[U+0092]intégrité [hkmsvc]
Windows CardSpace [idsvc]
Internet Explorer ETW Collector Service [IEEtwCollectorService]
Modules de génération de clés IKE et AuthIP [IKEEXT]
Énumérateur de bus IP PnP-X [IPBusEnum]
Service KtmRm pour Distributed Transaction Coordinator [KtmRm]
Mappage de découverte de topologie de la couche de liaison [lltdsvc]
Service Media Center Extender [Mcx2Svc]
Planificateur de classes multimédias [MMCSS]
Coordinateur de transactions distribuées [MSDTC]
Service Initiateur iSCSI de Microsoft [MSiSCSI]
Windows Installer [msiserver]
Agent de protection d[U+0092]accès réseau [napagent]
Netlogon [Netlogon]
Net.Msmq Listener Adapter [NetMsmqActivator]
Net.Pipe Listener Adapter [NetPipeActivator]
Net.Tcp Listener Adapter [NetTcpActivator]
... continues on next page ...
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... continued from previous page ... Net.Tcp Port Sharing Service [NetTcpPortSharing] Office 64 Source Engine [ose64] Office Software Protection Platform [osppsvc] BranchCache [PeerDistSvc] Hôte de DLL de compteur de performance [PerfHost] Journaux & alertes de performance [pla] Service de publication des noms d[U+0092]ordinateurs PNRP [PNRPAutoReg] Agent de stratégie IPsec [PolicyAgent] Expérience audio-vidéo haute qualité Windows [QWAVE] Gestionnaire de connexion automatique d[U+0092]accès distant [RasAuto] Gestionnaire de connexions d[U+0092]accès distant [RasMan] Routage et accès distant [RemoteAccess] Localisateur d[U+0092] appels de procédure distante (RPC) [RpcLocator] Carte à puce [SCardSvr] Stratégie de retrait de la carte à puce [SCPolicySvc] Sauvegarde Windows [SDRSVC] Ouverture de session secondaire [seclogon] Brillance adaptative [SensrSvc] Configuration des services Bureau à distance [SessionEnv] Partage de connexion Internet (ICS) [SharedAccess] Interruption SNMP [SNMPTRAP] Protection logicielle [sppsvc] Service de notification SPP [sppuinotify] Service SSTP (Secure Socket Tunneling Protocol) [SstpSvc] Fournisseur de cliché instantané de logiciel Microsoft [swprv] Superfetch [SysMain] Service Panneau de saisie Tablet PC [TabletInputService] Téléphonie [TapiSrv] Services de base de module de plateforme sécurisée [TBS] Services Bureau à distance [TermService] Serveur de priorités des threads [THREADORDER] Détection de services interactifs [UIODetect] Redirecteur de port du mode utilisateur des services Bureau à distance [UmRdpSer Gestionnaire d[U+0092]informations d[U+0092]identification [VaultSvc] Disque virtuel [vds] Cliché instantané des volumes [VSS] Temps Windows [W32Time] Service Windows Activation Technologies [WatAdminSvc] Service de moteur de sauvegarde en mode bloc [wbengine] Service de biométrie Windows [WbioSrvc] Windows Connect Now - Registre de configuration [wcncsvc] Système de couleurs Windows [WcsPlugInService] Hôte système de diagnostics [WdiSystemHost] WebClient [WebClient] Collecteur d[U+0092]événements de Windows [Wecsvc] Prise en charge de 1[U+0092] application Rapports et solutions aux problèmes du Panneau ... continues on next page ...

... continued from previous page ... \hookrightarrow de configuration [wercplsupport] Service de rapport d[U+0092]erreurs Windows [WerSvc] Gestion à distance de Windows (Gestion WSM) [WinRM] Carte de performance WMI [wmiApSrv] Parental Controls [WPCSvc] Service Énumérateur d[U+0092]appareil mobile [WPDBusEnum] Windows Driver Foundation - Infrastructure de pilote mode-utilisateur [wudfsvc] Service de configuration automatique WWAN [WwanSvc] WIN32 active drivers: Pilote ACPI Microsoft [ACPI] Ancillary Function Driver for Winsock [AFD] amdkmdag [amdkmdag] amdkmdap [amdkmdap] amdxata [amdxata] Pilote de média asynchrone RAS [AsyncMac] Canal IDE [atapi] Qualcomm Atheros Extensible Wireless LAN device driver [athr] AMD Function Driver for HD Audio Service [AtiHDAudioService] Beep [Beep] blbdrive [blbdrive] Pilote de prise en charge du navigateur [bowser] Pilote de CD-ROM [cdrom] Journal commun (CLFS) [CLFS] Pilote pour Batterie à méthode de contrôle ACPI Microsoft [CmBatt] CNG [CNG] Pilote de batterie composite Microsoft [Compbatt] Pilote de 1[U+0092]énumérateur de bus composite [CompositeBus] Pilote Fichiers hors connexion [CSC] DFS Namespace Client Driver [DfsC] System Attribute Cache [discache] Pilote de disque [Disk] LDDM Graphics Subsystem [DXGKrn1] File Information FS MiniFilter [FileInfo] FltMgr [FltMgr] Pilote de filtre de Chiffrement de lecteur Bitlocker [fvevol] Pilote de fonction UAA 1.1 Microsoft pour le service High Definition Audio [HdAu \hookrightarrow dAddService] Pilote de bus UAA Microsoft pour High Definition Audio [HDAudBus] Intel(R) Management Engine Interface [HECIx64] Pilote de classe HID Microsoft [HidUsb] HTTP [HTTP] Hardware Policy Driver [hwpolicy] Pilote pour clavier i8042 et souris sur port PS/2 [i8042prt] Intel HAXM Service [IntelHaxm] Pilote de processeur Intel [intelppm] Pilote de la classe Clavier [kbdclass] ... continues on next page ...

... continued from previous page ... Pilote HID de clavier [kbdhid] KSecDD [KSecDD] KSecPkg [KSecPkg] Kernel Streaming Thunks [ksthunk] Link-Layer Topology Discovery Mapper I/O Driver [lltdio] Virtualisation de fichier UAC [luafv] Service Pilote de fonction de classe Moniteur Microsoft [monitor] Pilote de la classe Souris [mouclass] Pilote HID de souris [mouhid] Gestionnaire des points de montage [mountmgr] Pilote d[U+0092] autorisation du Pare-feu Windows [mpsdrv] Wrapper et moteur de mini-redirecteur SMB [mrxsmb] Mini-redirecteur SMB 1.x [mrxsmb10] Mini-redirecteur SMB 2.0 [mrxsmb20] msahci [msahci] Msfs [Msfs] msisadrv [msisadrv] Pilote BIOS de gestion de systèmes Microsoft [mssmbios] Mup [Mup] NativeWiFi Filter [NativeWifiP] Pilote système NDIS [NDIS] Pilote TAPI NDIS d[U+0092]accès distant [NdisTapi] NDIS Usermode I/O Protocol [Ndisuio] Pilote réseau étendu NDIS d[U+0092]accès distant [NdisWan] NDIS Proxy [NDProxy] NetBIOS Interface [NetBIOS] NetBT [NetBT] Npfs [Npfs] NSI proxy service driver. [nsiproxy] Ntfs [Ntfs] Null [Null] Gestionnaire de partitions [partmgr] Pilote de bus PCI [pci] Performance Counters for Windows Driver [pcw]

Solution

To prevent access to the services and drivers list, you should either have tight login restrictions, so that only trusted users can access your host, and/or you should filter incoming traffic to this port.

Log Method

Details:SMB Enumerate Services OID:1.3.6.1.4.1.25623.1.0.102016 Version used: \$Revision: 44 \$

85

Log (CVSS: 0.0) NVT: SMB log in

Summary

This script attempts to logon into the remote host using login/password credentials.

Vulnerability Detection Result

It was possible to log into the remote host using the SMB protocol.

Log Method

Details:SMB log in

OID:1.3.6.1.4.1.25623.1.0.10394 Version used: \$Revision: 1860 \$

Log (CVSS: 0.0)

NVT: SMB on port 445

Summary

This script detects wether port 445 and 139 are open and if that are running SMB servers.

Vulnerability Detection Result

A CIFS server is running on this port

Log Method

 $\operatorname{Details}\text{:SMB}$ on port 445

OID:1.3.6.1.4.1.25623.1.0.11011 Version used: \$Revision: 41 \$

$Log (CVSS: \underline{0.0})$

NVT: Microsoft Windows SMB Accessible Shares

Summary

The script detects the Windows SMB Accessible Shares and sets the result into KB.

Vulnerability Detection Result

The following shares where found

C\$

ADMIN\$

IPC\$

Log Method

 $\label{eq:Details:Microsoft Windows SMB Accessible Shares} Details: \texttt{Microsoft Windows SMB Accessible Shares}$

OID:1.3.6.1.4.1.25623.1.0.902425 Version used: \$Revision: 977 \$

[return to 192.168.1.25]

2.1.10 Log general/SMBClient

Log (CVSS: 0.0) NVT: SMB Test

Summary

Test remote host SMB Functions

Vulnerability Detection Result

OS Version = WINDOWS 7 ULTIMATE 7601 SERVICE PACK 1

Domain = WORKGROUP

SMB Serverversion = WINDOWS 7 ULTIMATE 6.1

Log Method

Details:SMB Test

OID:1.3.6.1.4.1.25623.1.0.90011 Version used: \$Revision: 16 \$

[return to 192.168.1.25]

2.1.11 Log 554/tcp

Log (CVSS: 0.0)

NVT: Identify unknown services with nmap

Summary

This plugin performs service detection by launching nmap's service probe against ports running unidentified services.

Description:

Vulnerability Detection Result

Nmap service detection result for this port: rtsp

This is a guess. A confident identification of the service was not possible.

Log Method

 $Details{:} Identify \ unknown \ services \ with \ nmap$

OID:1.3.6.1.4.1.25623.1.0.66286 Version used: \$Revision: 329 \$

[return to 192.168.1.25]

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