

SAMPLE Spectre/Meltdown Tracking Report

January 17, 2018

This report was generated with an evaluation version of Qualys

Report Summary

User Name:	Debra Fezza Reed
Company:	TAM Demo Account
User Role:	Manager
Address:	1600 Bridge Parkway
City:	Redwood Shores
State:	California
Zip:	94065
Country:	United States of America
Created:	01/17/2018 at 02:45:17 PM (GMT-0800)
Template Title:	Spectre/Meltdown Tracking Report
Asset Groups:	All
IPs:	-
Sort by:	Host
Trend Analysis:	Custom Date (12/31/2017)
Date Range:	12/31/2017 - 01/17/2018
Active Hosts:	27
Hosts Matching Filters:	20

Summary of Vulnerabilities

Vulnerabilities Total	30 (+6)	Security Risk (Avg)	3.8	Business Risk	32/100
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by Status

Status	Confirmed	Potential	Total
New	2	-	2
Active	4	-	4
Re-Opened	0	-	0
Total	6	-	6
Fixed	10	-	10
Changed	12	-	12

by Severity

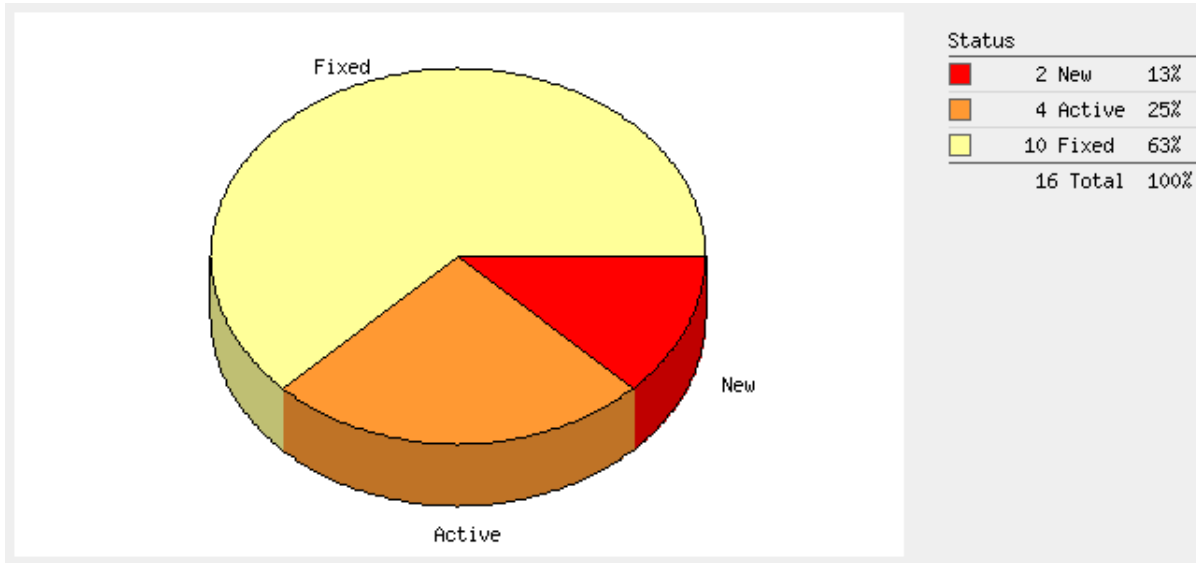
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	5	(+5)	-	-	0	5	(+5)
3	1	(+1)	-	-	0	1	(+1)
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	24	24	(0) -
Total	6	(+6)	-	-	24	30	(+6)

5 Biggest Categories

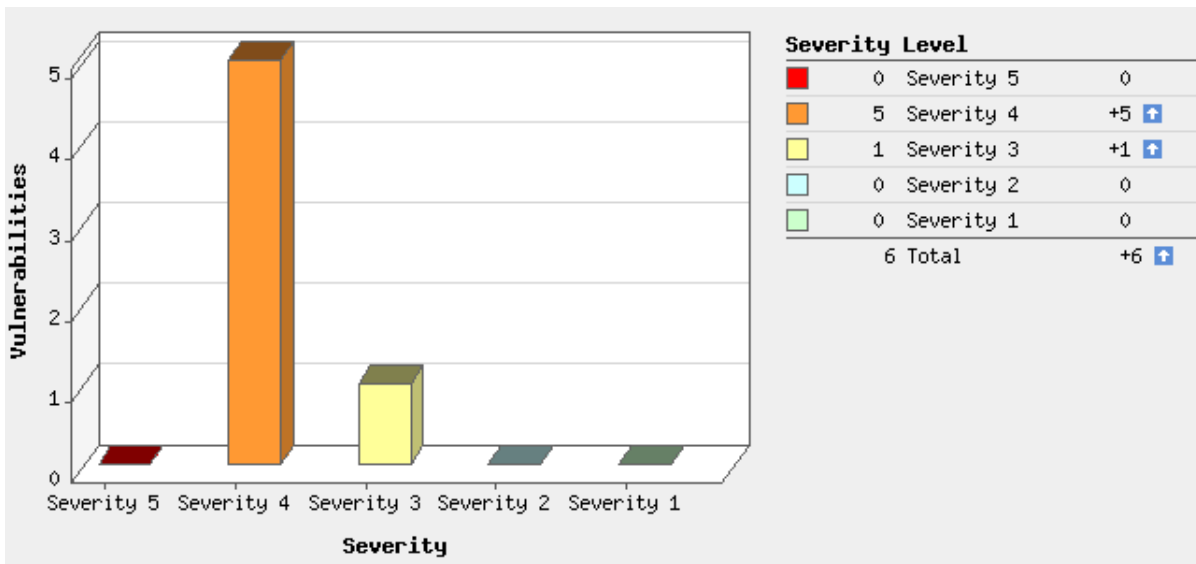
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Hardware	0	(0) -	-	-	13	13	(0) -
SMB / NETBIOS	0	(0) -	-	-	7	7	(0) -

Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Windows	1	(+1) ↑	-		2	3	(+1) ↑
Local	3	(+3) ↑	-		0	3	(+3) ↑
Security Policy	0	(0) -	-		2	2	(0) -
Total	4	(+4) ↑	-		24	28	(+4) ↑

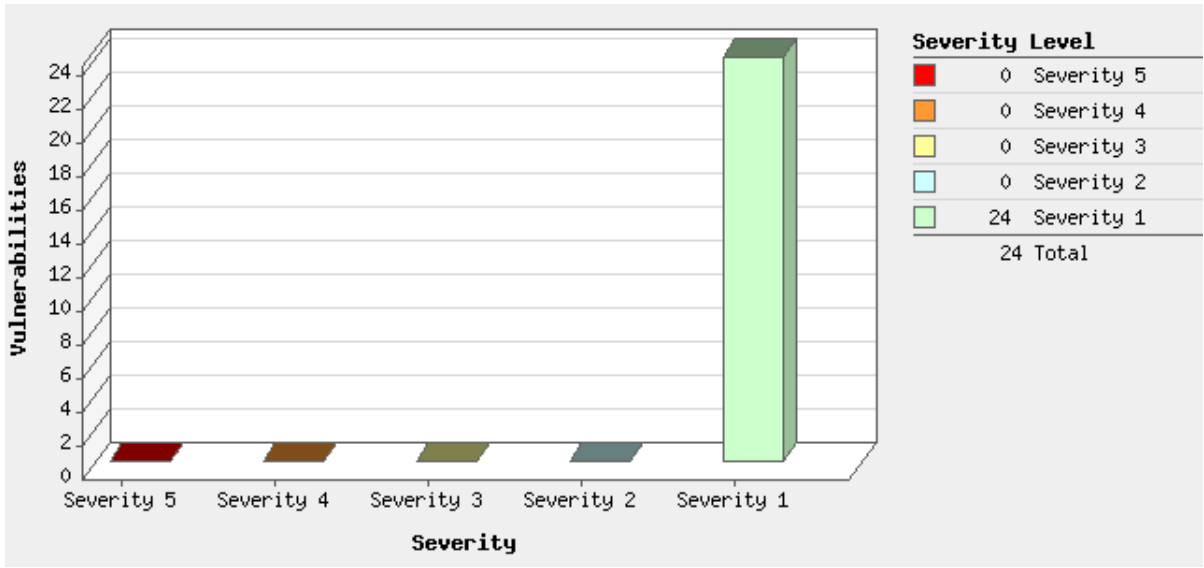
Vulnerabilities by Status



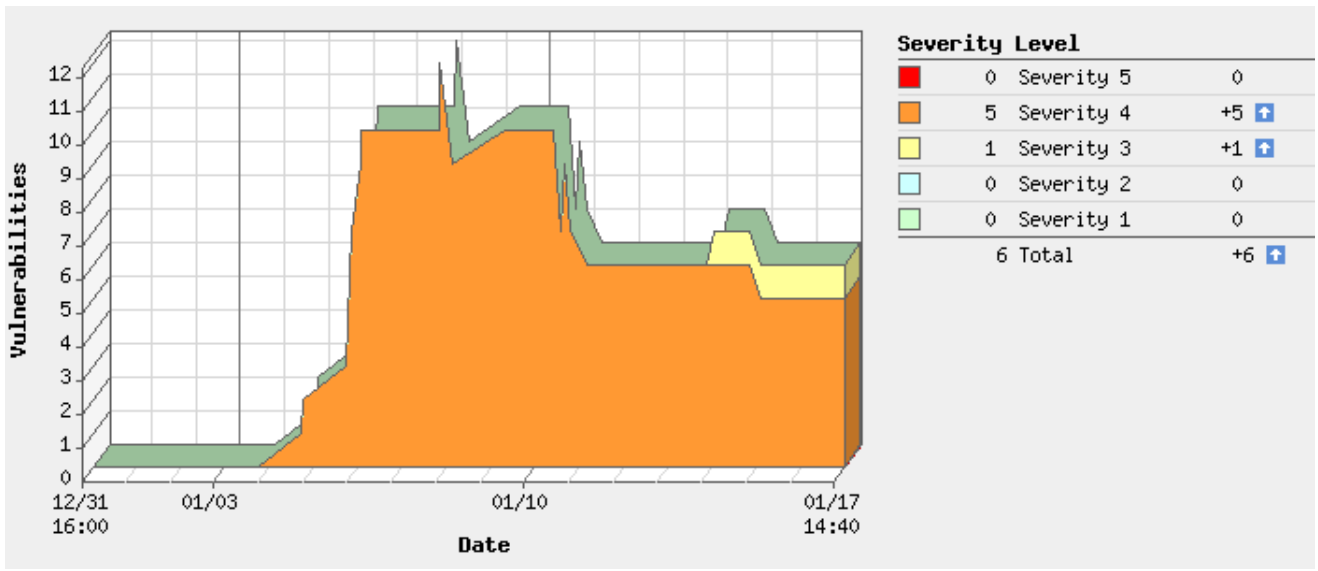
Vulnerabilities by Severity



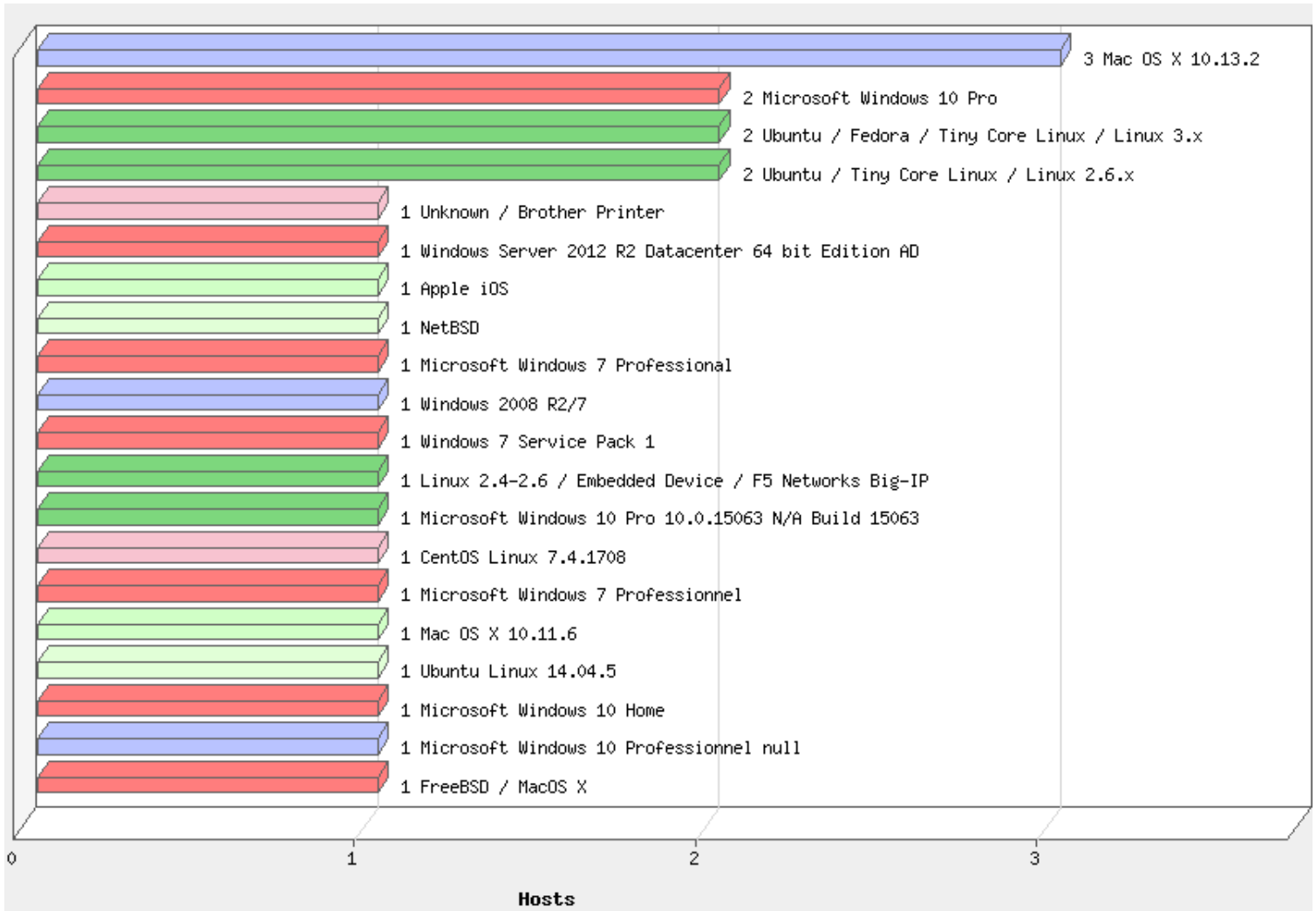
Information Gathered by Severity



Vulnerabilities by Severity over Time



Operating Systems Detected



Detailed Results

192.168.0.10 (sv-win12-dc01.corp.loftsec.com, SV-WIN12-DC01) Windows Server 2012 R2 Datacent...
 TAM-MG-192.168.0.0_24 cpe:/o:microsoft:windows_server_2012:r2::x64:

Host Identification Information	
IPs	
Asset Id	11eea725-c0d7-43bd-9187-6de4c03e21d1

Vulnerabilities Total	3 (0) -	Security Risk	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)

Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-		0	0	(0) -
4	0	(0) -	-		0	0	(0) -
3	0	(0) -	-		0	0	(0) -
2	0	(0) -	-		0	0	(0) -
1	0	(0) -	-		3	3	(0) -
Total	0	(0) -	-		3	3	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
SMB / NETBIOS	0	(0) -	-		2	2	(0) -
Hardware	0	(0) -	-		1	1	(0) -
Total	0	(0) -	-		3	3	(0) -

Information Gathered (3)

1 Processor Information for Windows Target System

QID: 43113
 Category: Hardware
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 01/03/2018
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 08/23/2017 at 09:47:05 AM (GMT-0700)
 Last Detected: 01/10/2018 at 08:03:28 AM (GMT-0800)
 Times Detected: 5

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:
 n/a

RESULTS:
 HKLM\System\CurrentControlSet\Control\Session Manager\Environment
 PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 94 Stepping 3, GenuineIntel

1 Windows Authentication Method

QID: 70028
 Category: SMB / NETBIOS
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 12/09/2008
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 08/23/2017 at 09:47:05 AM (GMT-0700)

Last Detected: 01/10/2018 at 08:03:28 AM (GMT-0800)

Times Detected: 5

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

N/A

RESULTS:

User Name	administrator
Domain	corp.loftsec.com
Authentication Scheme	NTLMSSP v2
Security	User-based
SMBv1 Signing	Enabled
Discovery Method	Login credentials provided by user
CIFS Signing	default
Authentication Record	TAM-MG-SV-WIN12-DC01
CIFS Version	SMB v3.0.2

 1 Windows Authentication Method for User-Provided Credentials

QID: 70053
Category: SMB / NETBIOS
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 11/05/2009
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 08/23/2017 at 09:47:05 AM (GMT-0700)

Last Detected: 01/10/2018 at 08:03:28 AM (GMT-0800)

Times Detected: 5

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

N/A

RESULTS:

User Name	administrator
Domain	corp.loftsec.com
Authentication Scheme	NTLMSSP v2

Security	User-based
SMBv1 Signing	Enabled
Authentication Record	TAM-MG-SV-WIN12-DC01

192.168.0.11 (one-pc, ONE-PC)
MKA_Home_Network

Windows 7 Service Pack 1

Host Identification Information
IPs
Asset Id

Vulnerabilities Total	1 (0) -	Security Risk		0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
SMB / NETBIOS	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

1 Windows Authentication Method

QID: 70028
 Category: SMB / NETBIOS
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 12/09/2008
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 01/04/2018 at 08:38:19 AM (GMT-0800)
 Last Detected: 01/11/2018 at 12:24:55 AM (GMT-0800)
 Times Detected: 5

CVSS Environment:

- Asset Group: -
- Collateral Damage Potential: -
- Target Distribution: -
- Confidentiality Requirement: -
- Integrity Requirement: -
- Availability Requirement: -

SOLUTION:
N/A

RESULTS:

User Name	(none)
Domain	(none)
Authentication Scheme	NULL session
Security	User-based
SMBv1 Signing	Disabled
Discovery Method	NULL session, no valid login credentials provided or found
CIFS Signing	default
CIFS Version	SMB v2.1

192.168.0.14 (-, HPC4346B088A95)
MKA_Home_Network

Unknown / Brother Printer

Host Identification Information	
IPs	
Asset Id	

Vulnerabilities Total	1 (0) -	Security Risk							0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
SMB / NETBIOS	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

1 Windows Authentication Method

QID: 70028
 Category: SMB / NETBIOS
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 12/09/2008
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 01/04/2018 at 09:17:39 AM (GMT-0800)
 Last Detected: 01/04/2018 at 09:17:39 AM (GMT-0800)
 Times Detected: 1

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:
 N/A

RESULTS:

User Name	(none)
Domain	(none)
Authentication Scheme	NULL session
Security	User-based
SMBv1 Signing	Disabled
Discovery Method	NULL session, no valid login credentials provided or found
CIFS Signing	default
CIFS Version	SMB v1 NT LM 0.12

192.168.1.1 (-, -)
 MCW - Home Network

Linux 2.4-2.6 / Embedded Device / F5 Networks Big-IP

Host Identification Information
IPs
Asset Id

Vulnerabilities Total	1 (0) -	Security Risk	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity

Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-		0	0	(0) -
4	0	(0) -	-		0	0	(0) -
3	0	(0) -	-		0	0	(0) -
2	0	(0) -	-		0	0	(0) -
1	0	(0) -	-		1	1	(0) -
Total	0	(0) -	-		1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Security Policy	0	(0) -	-		1	1	(0) -
Total	0	(0) -	-		1	1	(0) -

Information Gathered (1)

 1 Unix Authentication Not Attempted

QID: 105297
 Category: Security Policy
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 04/20/2006
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 01/12/2018 at 07:11:50 AM (GMT-0800)

Last Detected: 01/12/2018 at 07:11:50 AM (GMT-0800)

Times Detected: 1

CVSS Environment:

Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:

To allow Unix authentication on this host, include the host's IP address in a Unix authentication record.

RESULTS:

No results available

101298mbp15.home.private (192.168.1.136, 101298MBP15)
 MCW - Home Network

FreeBSD / MacOS X

Host Identification Information
IPs
Asset Id

Vulnerabilities Total	1 (0) -	Security Risk	 0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Security Policy	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

 1 Unix Authentication Failed

QID: 105053
 Category: Security Policy
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 08/12/2005
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 04/17/2017 at 12:13:53 PM (GMT-0700)

Last Detected: 01/12/2018 at 07:10:29 AM (GMT-0800)

Times Detected: 2

CVSS Environment:

Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:

Verify that the authentication credentials defined in the Unix authentication record are valid for this host. For Unix authentication using private keys, verify that the host contains corresponding public keys. Also verify that a command line daemon service on the host permits network login attempts.

RESULTS:

Service	SSH
User Name	qualys
Authentication Record	MCW - UNIX Auth - qualys + AT

Diagnostics	Start time: Fri 12 Jan 2018 03:07:14 PM GMT
+0:00:00	SSH: Authentication mode 'none' rejected by target with a 'failure' response code
+0:00:00	SSH: This is expected behavior for the 'none' authentication mode and does not indicate an error
+0:00:02	SSH: Authentication mode 'password' rejected by target with a 'failure' response code
+0:00:02	SSH: This usually means that the credentials were incorrect
+0:02:00	SSH: Target closed the connection
+0:02:00	SSH: Error \$22260005 (Received end-of-file on SSH connection) (diag=4)

FREEBOX (192.168.0.254, -)
MKA_Home_Network

Ubuntu / Fedora / Tiny Core Linux / Linux 3.x

Host Identification Information
IPs
Asset Id

Vulnerabilities Total	2 (0) -	Security Risk	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	2	2	(0) -
Total	0	(0) -	-	-	2	2	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
SMB / NETBIOS	0	(0) -	-	-	2	2	(0) -
Total	0	(0) -	-	-	2	2	(0) -

Information Gathered (2)

1 Windows Authentication Method

QID: 70028
 Category: SMB / NETBIOS
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 12/09/2008
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 11/10/2017 at 12:11:08 PM (GMT-0800)

Last Detected: 01/11/2018 at 12:33:51 AM (GMT-0800)

Times Detected: 6

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

N/A

RESULTS:

User Name	(none)
Domain	(none)
Authentication Scheme	NULL session
Security	User-based
SMBv1 Signing	Disabled
Discovery Method	NULL session, no valid login credentials provided or found
CIFS Signing	default
CIFS Version	SMB v1 NT LM 0.12

 1 SMB Shares Readable Without Authentication

QID: 70062
Category: SMB / NETBIOS
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 06/25/2013
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 11/10/2017 at 12:11:08 PM (GMT-0800)

Last Detected: 01/11/2018 at 12:33:51 AM (GMT-0800)

Times Detected: 6

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

Remove any shares which are not required, or configure the shares to disallow anonymous access or access from a guest user without a password.

RESULTS:

Share	Comment	Access method
Disque dur	AutoShare of fbxhdiskd partition 2	Anonymous access

MKA_Home_Network

Host Identification Information	
IPs	
Asset Id	

Vulnerabilities Total	1 (0) -	Security Risk	<div style="width: 100%; height: 10px; background-color: #ccc;"></div>	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
SMB / NETBIOS	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

1 Windows Authentication Method

QID: 70028
 Category: SMB / NETBIOS
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 12/09/2008
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 11/10/2017 at 12:07:19 PM (GMT-0800)
 Last Detected: 01/11/2018 at 12:30:16 AM (GMT-0800)
 Times Detected: 6

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:
N/A

RESULTS:

User Name	(none)
Domain	(none)
Authentication Scheme	NULL session
Security	User-based
SMBv1 Signing	Disabled
Discovery Method	NULL session, no valid login credentials provided or found
CIFS Signing	default

10.0.204.236 (101834-t450, 101834-T450)
Global Default Network

Microsoft Windows 10 Pro

Host Identification Information	
IPs	
Asset Id	a9c72af4-0005-4732-89fa-448ae0d03ef2

Vulnerabilities Total	2 (0) -	Security Risk	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	4	-	4
Changed	4	-	4

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	2	2	(0) -
Total	0	(0) -	-	-	2	2	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Hardware	0	(0) -	-	-	2	2	(0) -
Total	0	(0) -	-	-	2	2	(0) -

Vulnerabilities (4)

4 Microsoft Windows Security Update (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 Fixed

QID: 91423 CVSS Base: 4.7
 Category: Windows CVSS Temporal: 3.5
 CVE ID: [CVE-2018-0741](#), [CVE-2018-0743](#), [CVE-2018-0744](#), [CVE-2018-0745](#), [CVE-2018-0746](#), [CVE-2018-0747](#), [CVE-2018-0748](#), [CVE-2018-0749](#), [CVE-2018-0750](#), [CVE-2018-0751](#), [CVE-2018-0752](#), [CVE-2018-0753](#), [CVE-2018-0754](#), [CVE-2018-0788](#), [CVE-2017-5753](#), [CVE-2017-5715](#), [CVE-2017-5754](#)
 Vendor Reference: [KB4056891](#), [KB4056888](#), [KB4056890](#), [KB4056892](#), [KB4056893](#), [KB4056897](#), [KB4056898](#), [KB4056899](#), [ADV180002](#), [KB4056613](#), [KB4056759](#), [KB4056942](#), [KB4056941](#), [KB4056944](#)
 Bugtraq ID: [102371](#), [102378](#), [102376](#), [102349](#), [102350](#), [102351](#), [102353](#), [102365](#), [102366](#), [102354](#), [102355](#), [102357](#), [102359](#), [102360](#), [102361](#), [102362](#), [102364](#)

Service Modified: 01/16/2018
User Modified: -
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

CVSS3 Base: 5.6
CVSS3 Temporal: 4.9

First Detected: 01/06/2018 at 11:05:56 AM (GMT-0800)
Last Detected: 01/07/2018 at 08:16:10 PM (GMT-0800)
Times Detected: 5
Last Fixed: 01/08/2018 at 06:26:58 PM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

Customers are advised to refer to ADV180002 (<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/ADV180002>) for more details pertaining to this vulnerability.

Patch:

Following are links for downloading patches to fix the vulnerabilities:

kb4056892: Windows (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056892>)
KB4056888 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056888>)
KB4056890 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056890>)
KB4056891 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056891>)
KB4056893 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056893>)
KB4056897 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056897>)
KB4056898 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056898>)
KB4056899 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056899>)

RESULTS:

KB4056892 is not installed
%windir%\system32\ntdll.dll Version is 10.0.16299.64

 4 Mozilla Firefox Spectre Vulnerability (mfsa2018-01)(Spectre)

CVSS: - CVSS3: 4.9 **Fixed**

QID: 370712
Category: Local
CVE ID: [CVE-2017-5753](#), [CVE-2017-5715](#)
Vendor Reference: [mfsa2018-01](#)
Bugtraq ID: [102371](#), [102376](#)
Service Modified: 01/05/2018
User Modified: -
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

CVSS Base: 4.7
CVSS Temporal: 3.5

CVSS3 Base: 5.6
CVSS3 Temporal: 4.9

First Detected: 01/06/2018 at 11:05:56 AM (GMT-0800)
Last Detected: 01/11/2018 at 08:50:55 AM (GMT-0800)
Times Detected: 11
Last Fixed: 01/11/2018 at 07:00:05 PM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:


Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

The vendor has issued a fix (57.0.4).
Refer to MFSA 2018-01 (<https://www.mozilla.org/en-US/security/advisories/>)
Patch:
Following are links for downloading patches to fix the vulnerabilities:
MFSA 2018-01: MAC OS X (<https://www.mozilla.org/en-US/security/advisories/mfsa2018-01/>)
MFSA 2018-01: Windows (<https://www.mozilla.org/en-US/security/advisories/mfsa2018-01/>)

RESULTS:

C:\Program Files (x86)\Mozilla Firefox\firefox.exe Version is 57.0.2.0

 4 Microsoft Internet Explorer Security Update for January 2018 (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 Fixed

QID: 100326 CVSS Base: 4.7
Category: Internet Explorer CVSS Temporal: 3.5
CVE ID: [CVE-2017-5753](#), [CVE-2017-5754](#), [CVE-2017-5715](#), [CVE-2018-0762](#), [CVE-2018-0772](#)
Vendor Reference: [ADV180002](#), [KB4056568](#), [KB4056893](#), [KB4056890](#), [KB4056891](#), [KB4056892](#), [KB4056888](#), [KB4056894](#),
[KB4056895](#), [KB4056896](#)
Bugtraq ID: [102371](#), [102376](#), [102378](#), [102408](#), [102409](#)
Service Modified: 01/10/2018 CVSS3 Base: 5.6
User Modified: - CVSS3 Temporal: 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

First Detected: 01/06/2018 at 11:05:56 AM (GMT-0800)
Last Detected: 01/07/2018 at 08:16:10 PM (GMT-0800)
Times Detected: 5
Last Fixed: 01/08/2018 at 06:26:58 PM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -


SOLUTION:

For more information, Customers are advised to refer the Security Update Guide. (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

Patch:
Following are links for downloading patches to fix the vulnerabilities:
Microsoft Security Update Guide (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

RESULTS:

%programfiles%\Internet Explorer\iexplore.exe found
%programfiles(x86)%\Internet Explorer\iexplore.exe found
KB4056892 is not installed
%windir%\System32\mshtml.dll Version is 11.0.16299.125

 4 Microsoft Edge Security Update for January 2018 (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 **Fixed**

QID: 91425 **CVSS Base:** 7.6
Category: Windows **CVSS Temporal:** 5.6
CVE ID: [CVE-2018-0776](#), [CVE-2018-0777](#), [CVE-2018-0778](#), [CVE-2018-0780](#), [CVE-2018-0781](#), [CVE-2018-0800](#),
[CVE-2018-0803](#), [CVE-2018-0758](#), [CVE-2018-0762](#), [CVE-2018-0766](#), [CVE-2018-0767](#), [CVE-2018-0768](#),
[CVE-2018-0769](#), [CVE-2018-0770](#), [CVE-2018-0772](#), [CVE-2018-0773](#), [CVE-2018-0774](#), [CVE-2018-0775](#),
[CVE-2017-5753](#), [CVE-2017-5754](#), [CVE-2017-5715](#)
Vendor Reference: [KB4056892](#), [KB4056888](#), [KB4056890](#), [KB4056893](#), [KB4056891](#), [ADV180002](#)
Bugtraq ID: [102371](#), [102376](#), [102378](#), [102405](#), [102408](#), [102388](#), [102393](#), [102395](#), [102396](#), [102397](#), [102409](#), [102398](#),
[102399](#), [102400](#), [102401](#), [102402](#), [102403](#), [102389](#), [102404](#), [102392](#), [102384](#)
Service Modified: 01/09/2018 **CVSS3 Base:** 5.6
User Modified: - **CVSS3 Temporal:** 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

First Detected: 01/06/2018 at 11:05:56 AM (GMT-0800)
Last Detected: 01/07/2018 at 08:16:10 PM (GMT-0800)
Times Detected: 5
Last Fixed: 01/08/2018 at 06:26:58 PM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A


CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:
 For more information, customers are advised to refer the Security Update Guide. (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

Patch:
 Following are links for downloading patches to fix the vulnerabilities:
 Microsoft Security Update Guide (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

RESULTS:
 KB4056892 is not installed
 %windir%\System32\edgehtml.dll Version is 11.0.16299.125

Information Gathered (2)

 1 Processor Information for Windows Target System

QID: 43113
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/03/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 10/17/2017 at 06:52:58 PM (GMT-0700)

Last Detected: 01/17/2018 at 10:45:30 AM (GMT-0800)

Times Detected: 194

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -


SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER	=	Intel64 Family 6 Model 61 Stepping 4, GenuineIntel
----------------------	---	--

 1 Processor And BIOS Information Overview On Windows

QID: 43567
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/10/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 01/17/2018 at 10:45:30 AM (GMT-0800)

Last Detected: 01/17/2018 at 10:45:30 AM (GMT-0800)

Times Detected: 1

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

N/A

RESULTS:

PROCESSOR_IDENTIFIER	=	Intel64 Family 6 Model 61 Stepping 4, GenuineIntel
----------------------	---	--

HKLM\Hardware\Description\System\BIOS

BIOSVendor	=	LENOVO
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HKLM\Hardware\Description\System\BIOS

BIOSVersion	=	JBET67WW (1.31)
-------------	---	------------------

SystemProductName	=	20BV000DUS
-------------------	---	------------

ComputerHardwareId	=	{679d5d77-7828-53ed-9f66-e3ede29d9de1}
--------------------	---	--

BIOSReleaseDate	= 12/14/2017
BIOSVersion	= JBET67WW (1.31)
InformationSource	= 1
SystemManufacturer	= LENOVO
ComputerHardwareIds	=

192.168.0.31 (one-pc, ONE-PC)
Global Default Network

Microsoft Windows 7 Professionnel

Host Identification Information	
IPs	
Asset Id	56d4ff15-0376-4775-b4bd-c6628dd733fb


Vulnerabilities Total	2 (0) -	Security Risk	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	2	-	2
Changed	2	-	2

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	2	2	(0) -
Total	0	(0) -	-	-	2	2	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Windows	0	(0) -	-	-	1	1	(0) -
Hardware	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	2	2	(0) -

Vulnerabilities (2)

 4	Microsoft Windows Security Update (ADV180002) (Spectre/Meltdown)	CVSS: -	CVSS3: 4.9	Fixed
QID:	91423	CVSS Base:	4.7	
Category:	Windows	CVSS Temporal:	3.5	
CVE ID:	CVE-2018-0741 , CVE-2018-0743 , CVE-2018-0744 , CVE-2018-0745 , CVE-2018-0746 , CVE-2018-0747 , CVE-2018-0748 , CVE-2018-0749 , CVE-2018-0750 , CVE-2018-0751 , CVE-2018-0752 , CVE-2018-0753 , CVE-2018-0754 , CVE-2018-0788 , CVE-2017-5753 , CVE-2017-5715 , CVE-2017-5754			
Vendor Reference:	KB4056891 , KB4056888 , KB4056890 , KB4056892 , KB4056893 , KB4056897 , KB4056898 , KB4056899 , ADV180002 , KB4056613 , KB4056759 , KB4056942 , KB4056941 , KB4056944			
Bugtraq ID:	102371 , 102378 , 102376 , 102349 , 102350 , 102351 , 102353 , 102365 , 102366 , 102354 , 102355 , 102357 , 102359 , 102360 , 102361 , 102362 , 102364			
Service Modified:	01/16/2018	CVSS3 Base:	5.6	
User Modified:	-	CVSS3 Temporal:	4.9	
Edited:	No			
PCI Vuln:	Yes			

Ticket State: Closed/Fixed

First Detected: 01/06/2018 at 04:33:52 PM (GMT-0800)

Last Detected: 01/07/2018 at 05:29:45 PM (GMT-0800)

Times Detected: 2

Last Fixed: 01/11/2018 at 10:15:29 AM (GMT-0800)

First Reopened: N/A

Last Reopened: N/A

Times Reopened: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

Customers are advised to refer to ADV180002 (<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/ADV180002>) for more details pertaining to this vulnerability.


Patch:

Following are links for downloading patches to fix the vulnerabilities:

kb4056892: Windows (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056892>)
KB4056888 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056888>)
KB4056890 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056890>)
KB4056891 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056891>)
KB4056893 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056893>)
KB4056897 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056897>)
KB4056898 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056898>)
KB4056899 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056899>)

RESULTS:

KB4056897 is not installed
%windir%\system32\ntdll.dll Version is 6.1.7601.23915

 4 Microsoft Internet Explorer Security Update for January 2018 (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 Fixed

QID: 100326 CVSS Base: 4.7
Category: Internet Explorer CVSS Temporal: 3.5
CVE ID: [CVE-2017-5753](#), [CVE-2017-5754](#), [CVE-2017-5715](#), [CVE-2018-0762](#), [CVE-2018-0772](#)
Vendor Reference: [ADV180002](#), [KB4056568](#), [KB4056893](#), [KB4056890](#), [KB4056891](#), [KB4056892](#), [KB4056888](#), [KB4056894](#),
[KB4056895](#), [KB4056896](#)
Bugtraq ID: [102371](#), [102376](#), [102378](#), [102408](#), [102409](#)
Service Modified: 01/10/2018 CVSS3 Base: 5.6
User Modified: - CVSS3 Temporal: 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

First Detected: 01/06/2018 at 04:33:52 PM (GMT-0800)

Last Detected: 01/07/2018 at 05:29:45 PM (GMT-0800)

Times Detected: 2

Last Fixed: 01/11/2018 at 10:15:29 AM (GMT-0800)

First Reopened: N/A

Last Reopened: N/A

Times Reopened: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

For more information, Customers are advised to refer the Security Update Guide. (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

Patch:

Following are links for downloading patches to fix the vulnerabilities:
Microsoft Security Update Guide (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

RESULTS:

%programfiles%\Internet Explorer\iexplore.exe found
%programfiles(x86)%\Internet Explorer\iexplore.exe found
KB4056568 is not installed
%windir%\System32\mshtml.dll Version is 11.0.9600.18860
HKLM\Software\Microsoft\Internet Explorer Version = 9.11.9600.18860

Information Gathered (2)

1 Processor Information for Windows Target System

QID: 43113
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/03/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 01/06/2018 at 04:33:52 PM (GMT-0800)

Last Detected: 01/14/2018 at 11:38:11 AM (GMT-0800)

Times Detected: 4

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 69 Stepping 1, GenuineIntel

1 Microsoft Windows Network Level Authentication Disabled

QID: 90788
Category: Windows
CVE ID: -

Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 05/01/2013
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 01/06/2018 at 04:33:52 PM (GMT-0800)
 Last Detected: 01/14/2018 at 11:38:11 AM (GMT-0800)
 Times Detected: 4

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:

See Microsoft Knowledge Base Article 2671387 (<http://support.microsoft.com/kb/2671387>) to use the automated Microsoft Fix it solution to enable this feature.

As a precaution, always test in a QA or rehearsal environment before rolling out to production.

Note: Client computers that do not support Credential Security Support Provider (CredSSP) protocol will not be able to access servers protected with Network Level Authentication. Windows XP does not support the CredSSP protocol by default.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Control\Terminal Server\WinStations\EH-Tcp UserAuthentication = 2
 HKLM\SYSTEM\CurrentControlSet\Control\Terminal Server\WinStations\RDP-Tcp UserAuthentication = 0

192.168.1.5 (nuc.home.private, -)
 Global Default Network

CentOS Linux 7.4.1708
 cpe:/o:centos:centos_linux:7.4.1708::

Host Identification Information	
IPs	192.168.122.1, 192.168.1.5, fe80::df35:b1d8:b4ad:331a
Asset Id	58f5129b-00c3-0002-7e4e-000c29691706

Vulnerabilities Total 1 (+1) ↑ Security Risk 4.0

by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	1	-	1
Re-Opened	0	-	0
Total	1	-	1
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	1	(+1) ↑	-	-	0	1	(+1) ↑
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	0	0	(0) -
Total	1	(+1) ↑	-	-	0	1	(+1) ↑

5 Biggest Categories								
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)	
CentOS	1	(+1)	-		0	1	(+1)	
Total	1	(+1)	-		0	1	(+1)	

Vulnerabilities (1)

4 CentOS Security Update for kernel (CESA-2018:0007) (Spectre/Meltdown) CVSS: - CVSS3: 5.1 **Active**

QID:	256345	CVSS Base:	4.7
Category:	CentOS	CVSS Temporal:	3.7
CVE ID:	CVE-2017-5715 , CVE-2017-5753 , CVE-2017-5754		
Vendor Reference:	CESA-2018:0007 centos 7		
Bugtraq ID:	102376 , 102371 , 102378		
Service Modified:	01/05/2018	CVSS3 Base:	5.6
User Modified:	-	CVSS3 Temporal:	5.1
Edited:	No		
PCI Vuln:	No		
Ticket State:	Open		

First Detected: 01/06/2018 at 08:03:47 AM (GMT-0800)

Last Detected: 01/17/2018 at 04:33:50 AM (GMT-0800)

Times Detected: 31

Last Fixed: N/A

First Reopened: N/A

Last Reopened: N/A

Times Reopened: N/A

CVSS Environment:

Asset Group:	-
Collateral Damage Potential:	-
Target Distribution:	-
Confidentiality Requirement:	-
Integrity Requirement:	-
Availability Requirement:	-

SOLUTION:

To resolve this issue, upgrade to the latest packages which contain a patch.

Refer to CentOS advisory centos 7 (<https://lists.centos.org/pipermail/centos-announce/2018-January/022696.html>) for updates and patch information.

Patch:

Following are links for downloading patches to fix the vulnerabilities:

CESA-2018:0007: centos 7 (<https://lists.centos.org/pipermail/centos-announce/2018-January/022696.html>)

RESULTS:

kernel 3.10.0-693.2.2.el7 3.10.0-693.11.6.el7
kernel 3.10.0-693.11.1.el7 3.10.0-693.11.6.el7
kernel 3.10.0-514.26.2.el7 3.10.0-693.11.6.el7
kernel 3.10.0-693.5.2.el7 3.10.0-693.11.6.el7
kernel-devel 3.10.0-693.11.1.el7 3.10.0-693.11.6.el7
kernel-devel 3.10.0-693.2.2.el7 3.10.0-693.11.6.el7
kernel-devel 3.10.0-514.26.2.el7 3.10.0-693.11.6.el7
kernel-devel 3.10.0-693.5.2.el7 3.10.0-693.11.6.el7

Host Identification Information	
IPs	
Asset Id	c152c6e6-3deb-4bf7-8829-26f986e5d9d9

Vulnerabilities Total	2 (+1)	Security Risk		4.0
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by Status			
Status	Confirmed	Potential	Total
New	1	-	1
Active	0	-	0
Re-Opened	0	-	0
Total	1	-	1
Fixed	0	-	0
Changed	1	-	1

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	1	(+1)	-	-	0	1	(+1)
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	1	(+1)	-	-	1	2	(+1)

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Windows	1	(+1)	-	-	0	1	(+1)
Hardware	0	(0) -	-	-	1	1	(0) -
Total	1	(+1)	-	-	1	2	(+1)

Vulnerabilities (1)

4 Microsoft Edge Security Update for January 2018 (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 **New**

QID: 91425 **CVSS Base:** 7.6
Category: Windows **CVSS Temporal:** 5.6
CVE ID: [CVE-2018-0776](#), [CVE-2018-0777](#), [CVE-2018-0778](#), [CVE-2018-0780](#), [CVE-2018-0781](#), [CVE-2018-0800](#),
[CVE-2018-0803](#), [CVE-2018-0758](#), [CVE-2018-0762](#), [CVE-2018-0766](#), [CVE-2018-0767](#), [CVE-2018-0768](#),
[CVE-2018-0769](#), [CVE-2018-0770](#), [CVE-2018-0772](#), [CVE-2018-0773](#), [CVE-2018-0774](#), [CVE-2018-0775](#),
[CVE-2017-5753](#), [CVE-2017-5754](#), [CVE-2017-5715](#)
Vendor Reference: [KB4056892](#), [KB4056888](#), [KB4056890](#), [KB4056893](#), [KB4056891](#), [ADV180002](#)
Bugtraq ID: [102371](#), [102376](#), [102378](#), [102405](#), [102408](#), [102388](#), [102393](#), [102395](#), [102396](#), [102397](#), [102409](#), [102398](#),
[102399](#), [102400](#), [102401](#), [102402](#), [102403](#), [102389](#), [102404](#), [102392](#), [102384](#)
Service Modified: 01/09/2018 **CVSS3 Base:** 5.6
User Modified: - **CVSS3 Temporal:** 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Open

First Detected: 01/05/2018 at 08:18:46 AM (GMT-0800)
Last Detected: 01/05/2018 at 08:18:46 AM (GMT-0800)
Times Detected: 1
Last Fixed: N/A

First Reopened: N/A
Last Reopened: N/A

Times Reopened: N/A

CVSS Environment:

- Asset Group: -
- Collateral Damage Potential: -
- Target Distribution: -
- Confidentiality Requirement: -
- Integrity Requirement: -
- Availability Requirement: -

SOLUTION:

For more information, customers are advised to refer the Security Update Guide. (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

Patch:

Following are links for downloading patches to fix the vulnerabilities:
Microsoft Security Update Guide (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

RESULTS:

KB4056891 is not installed
%windir%\System32\edgehtml.dll Version is 11.0.15063.786

Information Gathered (1)

1 Processor Information for Windows Target System

- QID: 43113
- Category: Hardware
- CVE ID: -
- Vendor Reference: -
- Bugtraq ID: -
- Service Modified: 01/03/2018
- User Modified: -
- Edited: No
- PCI Vuln: No
- Ticket State:

First Detected: N/A
Last Detected: 01/05/2018 at 08:18:46 AM (GMT-0800)
Times Detected: 209

CVSS Environment:

- Asset Group: -
- Collateral Damage Potential: -
- Target Distribution: -
- Confidentiality Requirement: -
- Integrity Requirement: -
- Availability Requirement: -

SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 79 Stepping 1, GenuineIntel

Global Default Network

Host Identification Information	
IPs	192.168.1.125, 10.0.204.230, fe80::5153:5a22:275b:8422, fe80::6203:8ff:fe9d:8cf2, fe80::1, fe80::c0cb:f4ff:feb9:6bd9
Asset Id	2e824737-cd6b-4577-b0a0-5db351b25235

Vulnerabilities Total	2 (+1)	Security Risk		4.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	1	-	1
Re-Opened	0	-	0
Total	1	-	1
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	1	(+1)	-	-	0	1	(+1)
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	1	(+1)	-	-	1	2	(+1)

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Local	1	(+1)	-	-	0	1	(+1)
Hardware	0	(0) -	-	-	1	1	(0) -
Total	1	(+1)	-	-	1	2	(+1)

Vulnerabilities (1)

4 Apple macOS Security Update for High Sierra, Sierra and El Capitan Not Installed (Meltdown) CVSS: - CVSS3: 5.1 **Active**

QID:	370710	CVSS Base:	4.7
Category:	Local	CVSS Temporal:	3.7
CVE ID:	CVE-2017-5754		
Vendor Reference:	HT208331		
Bugtraq ID:	102378 , 102097 , 102099 , 102100 , 101981 , 100515 , 100872		
Service Modified:	01/08/2018	CVSS3 Base:	5.6
User Modified:	-	CVSS3 Temporal:	5.1
Edited:	No		
PCI Vuln:	Yes		
Ticket State:	Open		

First Detected: 01/09/2018 at 10:23:25 PM (GMT-0800)
 Last Detected: 01/17/2018 at 04:32:36 AM (GMT-0800)
 Times Detected: 8
 Last Fixed: N/A

First Reopened: N/A
 Last Reopened: N/A
 Times Reopened: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

The update can be downloaded and installed via Apple Downloads (<http://support.apple.com/downloads/>).
For more information regarding the update can be found at HT208331 (<https://support.apple.com/en-in/HT208331>).


Patch:

Following are links for downloading patches to fix the vulnerabilities:
HT208331: macOS High Sierra (<https://support.apple.com/en-in/HT208331>)

RESULTS:

Security Update 2017-005 is missing.
2017-002 is missing.

Information Gathered (1)

 1 Apple Macintosh Processor Architecture

QID: 43110
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/03/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 04/04/2017 at 12:02:03 PM (GMT-0700)

Last Detected: 01/17/2018 at 04:32:36 AM (GMT-0800)

Times Detected: 205

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

N/A

RESULTS:

Processor Name: Intel Core i7
Processor Speed: 2.3 GHz
Number of Processors: 1
Total Number of Cores: 4
L2 Cache (per Core): 256 KB

Global Default Network

Host Identification Information	
IPs	
Asset Id	40898c7a-8b72-4046-9644-154478a48e91

Vulnerabilities Total	1 (0) -	Security Risk	<div style="width: 100%; height: 10px; background-color: #ccc;"></div>	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Hardware	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

■ ■ ■ ■ 1 Apple Macintosh Processor Architecture

QID: 43110
 Category: Hardware
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 01/03/2018
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 09/11/2017 at 11:01:03 AM (GMT-0700)
 Last Detected: 01/08/2018 at 10:54:04 AM (GMT-0800)
 Times Detected: 185

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:
N/A

RESULTS:

Processor Name: Intel Core i7
Processor Speed: 2.5 GHz
Number of Processors: 1
Total Number of Cores: 4
L2 Cache (per Core): 256 KB

192.168.1.136 (101298mbp15.home.private, 101298MBP15)
Global Default Network

Mac OS X 10.13.2

Host Identification Information	
IPs	
Asset Id	f3e72bc3-5dd1-460f-8857-fd46f22ca2f7

Vulnerabilities Total	2 (+1)	Security Risk		4.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	1	-	1
Re-Opened	0	-	0
Total	1	-	1
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	1	(+1)	-	-	0	1	(+1)
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	1	(+1)	-	-	1	2	(+1)

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Local	1	(+1)	-	-	0	1	(+1)
Hardware	0	(0) -	-	-	1	1	(0) -
Total	1	(+1)	-	-	1	2	(+1)

Vulnerabilities (1)

4 Apple macOS High Sierra Supplemental Update / Safari 11.0.2 update (Spectre) CVSS: - CVSS3: 5.1 **Active**

QID:	370716	CVSS Base:	4.7
Category:	Local	CVSS Temporal:	3.7
CVE ID:	CVE-2017-5753 , CVE-2017-5715		
Vendor Reference:	HT208397 , HT208403		
Bugtraq ID:	102376 , 102371		
Service Modified:	01/09/2018	CVSS3 Base:	5.6
User Modified:	-	CVSS3 Temporal:	5.1
Edited:	No		
PCI Vuln:	Yes		
Ticket State:	Open		

First Detected: 01/11/2018 at 06:39:42 AM (GMT-0800)
Last Detected: 01/17/2018 at 02:21:50 AM (GMT-0800)
Times Detected: 15
Last Fixed: N/A

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:
The update can be downloaded and installed via Apple Downloads (<http://support.apple.com/downloads/>).

Patch:
Following are links for downloading patches to fix the vulnerabilities:
HT208397: OS X High Sierra (<https://support.apple.com/en-us/HT208397>)
HT208403: Safari for Mac OS X (<https://support.apple.com/en-us/HT208403>)

RESULTS:
<key>CFBundleVersion</key>
<string>13604.4.7.1.3</string>

Information Gathered (1)

1 Apple Macintosh Processor Architecture

QID: 43110
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/03/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: N/A
Last Detected: 01/17/2018 at 02:21:50 AM (GMT-0800)
Times Detected: 769

CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:
N/A

RESULTS:
Processor Name: Intel Core i7

Processor Speed: 2.5 GHz
 Number of Processors: 1
 Total Number of Cores: 4
 L2 Cache (per Core): 256 KB

192.168.1.196 (101282-t440, 101282-T440)
 Global Default Network

Microsoft Windows 7 Professional

Host Identification Information	
IPs	
Asset Id	054d6d07-ac8e-43d7-9fc4-a08972fa7ba1

Vulnerabilities Total	2 (0) -	Security Risk	<div style="width: 100%; height: 10px; background-color: #ccc;"></div>	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	2	2	(0) -
Total	0	(0) -	-	-	2	2	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Windows	0	(0) -	-	-	1	1	(0) -
Hardware	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	2	2	(0) -

Information Gathered (2)

■ ■ ■ ■ 1 Processor Information for Windows Target System

QID: 43113
 Category: Hardware
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 01/03/2018
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 01/12/2018 at 01:48:59 PM (GMT-0800)
 Last Detected: 01/16/2018 at 08:49:18 AM (GMT-0800)
 Times Detected: 3

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 60 Stepping 3, GenuineIntel

 1 Microsoft Windows Network Level Authentication Disabled

QID: 90788
Category: Windows
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 05/01/2013
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 01/12/2018 at 01:48:59 PM (GMT-0800)

Last Detected: 01/16/2018 at 08:49:18 AM (GMT-0800)

Times Detected: 3

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

See Microsoft Knowledge Base Article 2671387 (<http://support.microsoft.com/kb/2671387>) to use the automated Microsoft Fix it solution to enable this feature.

As a precaution, always test in a QA or rehearsal environment before rolling out to production.

Note: Client computers that do not support Credential Security Support Provider (CredSSP) protocol will not be able to access servers protected with Network Level Authentication. Windows XP does not support the CredSSP protocol by default.

RESULTS:

HKLM\SYSTEM\CurrentControlSet\Control\Terminal Server\WinStations\EH-Tcp UserAuthentication = 2

HKLM\SYSTEM\CurrentControlSet\Control\Terminal Server\WinStations\RDP-Tcp UserAuthentication = 0

Host Identification Information	
IPs	
Asset Id	f8e257ee-57d8-4ac1-abc5-a4fe76f10268

Vulnerabilities Total	1 (0) -	Security Risk							0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Hardware	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

1 Processor Information for Windows Target System

QID: 43113
 Category: Hardware
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 01/03/2018
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: 04/07/2017 at 06:18:51 PM (GMT-0700)
 Last Detected: 01/17/2018 at 04:00:29 AM (GMT-0800)
 Times Detected: 274

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER = x86 Family 6 Model 23 Stepping 10, GenuineIntel

192.168.127.1 (lenovox1-100707, LENOVOX1-100707)
Global Default Network

Microsoft Windows 10 Professionnel null

Host Identification Information	
IPs	
Asset Id	527f8c28-8e59-4397-8133-df7a44b80951

Vulnerabilities Total	1 (0) -	Security Risk		0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	0	-	0
Changed	0	-	0

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Hardware	0	(0) -	-	-	1	1	(0) -
Total	0	(0) -	-	-	1	1	(0) -

Information Gathered (1)

1 Processor Information for Windows Target System

QID: 43113
 Category: Hardware
 CVE ID: -
 Vendor Reference: -
 Bugtraq ID: -
 Service Modified: 01/03/2018
 User Modified: -
 Edited: No
 PCI Vuln: No
 Ticket State:

First Detected: N/A
 Last Detected: 01/14/2018 at 04:03:57 PM (GMT-0800)
 Times Detected: 2

CVSS Environment:

- Asset Group: -
- Collateral Damage Potential: -
- Target Distribution: -
- Confidentiality Requirement: -
- Integrity Requirement: -
- Availability Requirement: -

SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 61 Stepping 4, GenuineIntel

192.168.135.128 (ubuntu, -)
Global Default Network

Ubuntu Linux 14.04.5

Host Identification Information	
IPs	192.168.135.128, fe80::20c:29ff:febd:fc42
Asset Id	cbefd713-8f79-4e9e-b6ce-1ccd8f313b82

Vulnerabilities Total	1 (+1)	Security Risk		3.0
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by Status			
Status	Confirmed	Potential	Total
New	1	-	1
Active	0	-	0
Re-Opened	0	-	0
Total	1	-	1
Fixed	0	-	0
Changed	1	-	1

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	0	(0) -	-	-	0	0	(0) -
3	1	(+1)	-	-	0	1	(+1)
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	0	0	(0) -
Total	1	(+1)	-	-	0	1	(+1)

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Ubuntu	1	(+1)	-	-	0	1	(+1)
Total	1	(+1)	-	-	0	1	(+1)

Vulnerabilities (1)

3 Ubuntu Security Notification for Firefox Vulnerabilities (USN-3516-1) CVSS: - CVSS3: 4.5 **New**

QID: 197006 CVSS Base: 4.7

Category: Ubuntu CVSS Temporal: 3.5

CVE ID: [CVE-2017-5715](#), [CVE-2017-5753](#), [CVE-2017-5754](#)

Vendor Reference: [USN-3516-1](#)

Bugtraq ID: 102376, 102371, 102378
 Service Modified: 01/10/2018
 User Modified: -
 Edited: No
 PCI Vuln: Yes
 Ticket State: Open

CVSS3 Base: 5.6
 CVSS3 Temporal: 4.5

First Detected: 01/14/2018 at 03:50:52 PM (GMT-0800)
 Last Detected: 01/14/2018 at 03:50:52 PM (GMT-0800)
 Times Detected: 1
 Last Fixed: N/A

First Reopened: N/A
 Last Reopened: N/A
 Times Reopened: N/A

CVSS Environment:
 Asset Group: -
 Collateral Damage Potential: -
 Target Distribution: -
 Confidentiality Requirement: -
 Integrity Requirement: -
 Availability Requirement: -

SOLUTION:

Refer to Ubuntu advisory USN-3516-1 (<https://lists.ubuntu.com/archives/ubuntu-security-announce/2018-January/004204.html>) for affected packages and patching details, or update with your package manager.

Patch:

Following are links for downloading patches to fix the vulnerabilities:

- USN-3516-1: 16.04 (Xenial) on src (firefox) (<https://launchpad.net/ubuntu/+source/firefox/57.0.4+build1-0ubuntu0.16.04.1>)
- USN-3516-1: 17.10 (artful) on src (firefox) (<https://launchpad.net/ubuntu/+source/firefox/57.0.4+build1-0ubuntu0.17.10.1>)
- USN-3516-1: 17.04 (zesty) on src (firefox) (<https://launchpad.net/ubuntu/+source/firefox/57.0.4+build1-0ubuntu0.17.04.1>)
- USN-3516-1: 14.04 (Kylin) on src (firefox) (<https://launchpad.net/ubuntu/+source/firefox/57.0.4+build1-0ubuntu0.14.04.1>)

RESULTS:

firefox 50.1.0+build2-0ubuntu0.14.04.1 57.0.4+build1-0ubuntu0.14.04.1

192.168.154.1 (desktop-81s80ep, DESKTOP-81S80EP)
 Global Default Network

Microsoft Windows 10 Pro

Host Identification Information	
IPs	
Asset Id	9fff5aa5-cabe-4b53-ad35-38790d8f9572

Vulnerabilities Total	1 (0) -	Security Risk	<div style="width: 100%; height: 10px; background-color: #ccc;"></div>	0.0
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by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	0	-	0
Re-Opened	0	-	0
Total	0	-	0
Fixed	3	-	3
Changed	3	-	3

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -

Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
4	0	(0) -	-		0	0	(0) -
3	0	(0) -	-		0	0	(0) -
2	0	(0) -	-		0	0	(0) -
1	0	(0) -	-		1	1	(0) -
Total	0	(0) -	-		1	1	(0) -

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Hardware	0	(0) -	-		1	1	(0) -
Total	0	(0) -	-		1	1	(0) -

Vulnerabilities (3)

■ ■ ■ ■ 4 Microsoft Windows Security Update (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 Fixed

QID: 91423 **CVSS Base:** 4.7
Category: Windows **CVSS Temporal:** 3.5
CVE ID: [CVE-2018-0741](#), [CVE-2018-0743](#), [CVE-2018-0744](#), [CVE-2018-0745](#), [CVE-2018-0746](#), [CVE-2018-0747](#), [CVE-2018-0748](#), [CVE-2018-0749](#), [CVE-2018-0750](#), [CVE-2018-0751](#), [CVE-2018-0752](#), [CVE-2018-0753](#), [CVE-2018-0754](#), [CVE-2018-0788](#), [CVE-2017-5753](#), [CVE-2017-5715](#), [CVE-2017-5754](#)
Vendor Reference: [KB4056891](#), [KB4056888](#), [KB4056890](#), [KB4056892](#), [KB4056893](#), [KB4056897](#), [KB4056898](#), [KB4056899](#), [ADV180002](#), [KB4056613](#), [KB4056759](#), [KB4056942](#), [KB4056941](#), [KB4056944](#)
Bugtraq ID: [102371](#), [102378](#), [102376](#), [102349](#), [102350](#), [102351](#), [102353](#), [102365](#), [102366](#), [102354](#), [102355](#), [102357](#), [102359](#), [102360](#), [102361](#), [102362](#), [102364](#)
Service Modified: 01/16/2018 **CVSS3 Base:** 5.6
User Modified: - **CVSS3 Temporal:** 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

First Detected: 01/08/2018 at 11:36:44 AM (GMT-0800)
Last Detected: 01/09/2018 at 01:02:56 PM (GMT-0800)
Times Detected: 2
Last Fixed: 01/11/2018 at 04:43:59 AM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:
 Customers are advised to refer to ADV180002 (<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/ADV180002>) for more details pertaining to this vulnerability.

Patch:
 Following are links for downloading patches to fix the vulnerabilities:
 kb4056892: Windows (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056892>)
 KB4056888 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056888>)
 KB4056890 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056890>)
 KB4056891 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056891>)
 KB4056893 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056893>)
 KB4056897 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056897>)
 KB4056898 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056898>)
 KB4056899 (<http://catalog.update.microsoft.com/v7/site/Search.aspx?q=KB4056899>)

RESULTS:

KB4056892 is not installed
%windir%\system32\win32kfull.sys Version is 10.0.16299.125

 4 Microsoft Internet Explorer Security Update for January 2018 (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 Fixed

QID: 100326 CVSS Base: 4.7
Category: Internet Explorer CVSS Temporal: 3.5
CVE ID: [CVE-2017-5753](#), [CVE-2017-5754](#), [CVE-2017-5715](#), [CVE-2018-0762](#), [CVE-2018-0772](#)
Vendor Reference: [ADV180002](#), [KB4056568](#), [KB4056893](#), [KB4056890](#), [KB4056891](#), [KB4056892](#), [KB4056888](#), [KB4056894](#),
[KB4056895](#), [KB4056896](#)
Bugtraq ID: [102371](#), [102376](#), [102378](#), [102408](#), [102409](#)
Service Modified: 01/10/2018 CVSS3 Base: 5.6
User Modified: - CVSS3 Temporal: 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

First Detected: 01/08/2018 at 11:36:44 AM (GMT-0800)
Last Detected: 01/09/2018 at 01:02:56 PM (GMT-0800)
Times Detected: 2
Last Fixed: 01/11/2018 at 04:43:59 AM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:


For more information, Customers are advised to refer the Security Update Guide. (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

Patch:

Following are links for downloading patches to fix the vulnerabilities:
Microsoft Security Update Guide (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

RESULTS:

%programfiles%\Internet Explorer\iexplore.exe found
%programfiles(x86)%\Internet Explorer\iexplore.exe found
KB4056892 is not installed
%windir%\System32\mshtml.dll Version is 11.0.16299.125
HKLM\Software\Microsoft\Internet Explorer Version = 9.11.16299.0

 4 Microsoft Edge Security Update for January 2018 (ADV180002) (Spectre/Meltdown) CVSS: - CVSS3: 4.9 Fixed

QID: 91425 CVSS Base: 7.6
Category: Windows CVSS Temporal: 5.6
CVE ID: [CVE-2018-0776](#), [CVE-2018-0777](#), [CVE-2018-0778](#), [CVE-2018-0780](#), [CVE-2018-0781](#), [CVE-2018-0800](#),
[CVE-2018-0803](#), [CVE-2018-0758](#), [CVE-2018-0762](#), [CVE-2018-0766](#), [CVE-2018-0767](#), [CVE-2018-0768](#),
[CVE-2018-0769](#), [CVE-2018-0770](#), [CVE-2018-0772](#), [CVE-2018-0773](#), [CVE-2018-0774](#), [CVE-2018-0775](#),
[CVE-2017-5753](#), [CVE-2017-5754](#), [CVE-2017-5715](#)
Vendor Reference: [KB4056892](#), [KB4056888](#), [KB4056890](#), [KB4056893](#), [KB4056891](#), [ADV180002](#)
Bugtraq ID: [102371](#), [102376](#), [102378](#), [102405](#), [102408](#), [102388](#), [102393](#), [102395](#), [102396](#), [102397](#), [102409](#), [102398](#),
[102399](#), [102400](#), [102401](#), [102402](#), [102403](#), [102389](#), [102404](#), [102392](#), [102384](#)

Service Modified: 01/09/2018
User Modified: -
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

CVSS3 Base: 5.6
CVSS3 Temporal: 4.9

First Detected: 01/05/2018 at 09:07:38 AM (GMT-0800)
Last Detected: 01/09/2018 at 01:02:56 PM (GMT-0800)
Times Detected: 3
Last Fixed: 01/11/2018 at 04:43:59 AM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

For more information, customers are advised to refer the Security Update Guide. (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

Patch:

Following are links for downloading patches to fix the vulnerabilities:
Microsoft Security Update Guide (<https://portal.msrc.microsoft.com/en-us/security-guidance>)

RESULTS:

KB4056892 is not installed
%windir%\System32\edgehtml.dll Version is 11.0.16299.125

Information Gathered (1)

1 Processor Information for Windows Target System

QID: 43113
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/03/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: 04/10/2017 at 11:02:27 AM (GMT-0700)
Last Detected: 01/15/2018 at 10:57:44 AM (GMT-0800)
Times Detected: 180

CVSS Environment:
Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

n/a

RESULTS:

HKLM\System\CurrentControlSet\Control\Session Manager\Environment

PROCESSOR_IDENTIFIER = Intel64 Family 6 Model 61 Stepping 4, GenuineIntel

192.168.254.215 (macbook-air-de-cyrille.local, MACBOOKAIR-1B08)

Mac OS X 10.13.2

Global Default Network

Host Identification Information	
IPs	
Asset Id	cb54cb92-3414-4dd7-a6ed-e233755cbc9e

Vulnerabilities Total 2 (+1) ↑ Security Risk 4.0

by Status			
Status	Confirmed	Potential	Total
New	0	-	0
Active	1	-	1
Re-Opened	0	-	0
Total	1	-	1
Fixed	1	-	1
Changed	1	-	1

by Severity							
Severity	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
5	0	(0) -	-	-	0	0	(0) -
4	1	(+1) ↑	-	-	0	1	(+1) ↑
3	0	(0) -	-	-	0	0	(0) -
2	0	(0) -	-	-	0	0	(0) -
1	0	(0) -	-	-	1	1	(0) -
Total	1	(+1) ↑	-	-	1	2	(+1) ↑

5 Biggest Categories							
Category	Confirmed	(Trend)	Potential	(Trend)	Information Gathered	Total	(Trend)
Local	1	(+1) ↑	-	-	0	1	(+1) ↑
Hardware	0	(0) -	-	-	1	1	(0) -
Total	1	(+1) ↑	-	-	1	2	(+1) ↑

Vulnerabilities (2)

4 Apple macOS High Sierra Supplemental Update / Safari 11.0.2 update (Spectre) CVSS: - CVSS3: 5.1 **Active**

QID: 370716 CVSS Base: 4.7
 Category: Local CVSS Temporal: 3.7
 CVE ID: [CVE-2017-5753](#), [CVE-2017-5715](#)
 Vendor Reference: [HT208397](#), [HT208403](#)
 Bugtraq ID: [102376](#), [102371](#)
 Service Modified: 01/09/2018 CVSS3 Base: 5.6
 User Modified: - CVSS3 Temporal: 5.1
 Edited: No
 PCI Vuln: Yes
 Ticket State: Open

First Detected: 01/11/2018 at 05:30:44 AM (GMT-0800)

Last Detected: 01/17/2018 at 06:49:20 AM (GMT-0800)

Times Detected: 7

Last Fixed: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:


The update can be downloaded and installed via Apple Downloads (<http://support.apple.com/downloads/>).

Patch:

Following are links for downloading patches to fix the vulnerabilities:
HT208397: OS X High Sierra (<https://support.apple.com/en-us/HT208397>)
HT208403: Safari for Mac OS X (<https://support.apple.com/en-us/HT208403>)

RESULTS:

<key>CFBundleVersion</key>
<string>13604.4.7.1.3</string>

 4 Mozilla Firefox Spectre Vulnerability (mfsa2018-01)(Spectre) CVSS: - CVSS3: 4.9 Fixed

QID: 370712 CVSS Base: 4.7
Category: Local CVSS Temporal: 3.5
CVE ID: CVE-2017-5753, CVE-2017-5715
Vendor Reference: mfsa2018-01
Bugtraq ID: 102371, 102376
Service Modified: 01/05/2018 CVSS3 Base: 5.6
User Modified: - CVSS3 Temporal: 4.9
Edited: No
PCI Vuln: Yes
Ticket State: Closed/Fixed

First Detected: 01/06/2018 at 04:48:24 PM (GMT-0800)
Last Detected: 01/15/2018 at 04:17:57 AM (GMT-0800)
Times Detected: 10
Last Fixed: 01/15/2018 at 05:10:27 PM (GMT-0800)

First Reopened: N/A
Last Reopened: N/A
Times Reopened: N/A

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

The vendor has issued a fix (57.0.4).
Refer to MFSa 2018-01 (<https://www.mozilla.org/en-US/security/advisories/>)
Patch:
Following are links for downloading patches to fix the vulnerabilities:
MFSa 2018-01: MAC OS X (<https://www.mozilla.org/en-US/security/advisories/mfsa2018-01/>)
MFSa 2018-01: Windows (<https://www.mozilla.org/en-US/security/advisories/mfsa2018-01/>)

RESULTS:

Found Vulnerable Firefox Version prior to 57.0.4

Information Gathered (1)

1 Apple Macintosh Processor Architecture

QID: 43110
Category: Hardware
CVE ID: -
Vendor Reference: -
Bugtraq ID: -
Service Modified: 01/03/2018
User Modified: -
Edited: No
PCI Vuln: No
Ticket State:

First Detected: N/A

Last Detected: 01/17/2018 at 06:49:20 AM (GMT-0800)

Times Detected: 358

CVSS Environment:

Asset Group: -
Collateral Damage Potential: -
Target Distribution: -
Confidentiality Requirement: -
Integrity Requirement: -
Availability Requirement: -

SOLUTION:

N/A

RESULTS:

Processor Name: Intel Core i5
Processor Speed: 1,7 GHz
Number of Processors: 1
Total Number of Cores: 2
L2 Cache (per Core): 256 KB

Footnotes

This footnote indicates that the CVSS Base score that is displayed for the vulnerability is not supplied by NIST. When the service looked up the latest NIST score for the vulnerability, as published in the National Vulnerability Database (NVD), NIST either listed the CVSS Base score as 0 or did not provide a score in the NVD. In this case, the service determined that the severity of the vulnerability warranted a higher CVSS Base score. The score provided by the service is displayed.

This report was generated with an evaluation version of Qualys

Customized Spectre/Meltdown Reporting Tracking Template as per <https://community.qualys.com/docs/DOC-6331>

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