



# Advisory Alert

Alert No: AAA190301

Date: 13-Mar-19 12:31 PM

**Classification** The Alert : Public Circulation Permitted

## Security Updates for 13<sup>th</sup> March 2019

<p>Overview</p>	<table border="0"> <tr> <td style="vertical-align: top; padding-right: 10px;"><b>High</b></td> <td> <ul style="list-style-type: none"> <li>Drupal</li> <li>WinRAR</li> <li>Cisco Router</li> <li>Microsoft</li> </ul> </td> <td style="vertical-align: top; padding-left: 10px;"> <ul style="list-style-type: none"> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Multiple Vulnerabilities</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;"><b>Medium</b></td> <td> <ul style="list-style-type: none"> <li>OpenSSL</li> </ul> </td> <td style="vertical-align: top; padding-left: 10px;"> <ul style="list-style-type: none"> <li>▪ Vulnerability to Extract Sensitive Information</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;"><b>Low</b></td> <td> <ul style="list-style-type: none"> <li>Cisco Webex</li> <li>Adobe Acrobat , Reader, &amp; Digital Editions</li> <li>Microsoft Internet Information Services</li> </ul> </td> <td style="vertical-align: top; padding-left: 10px;"> <ul style="list-style-type: none"> <li>▪ Command Injection Vulnerability</li> <li>▪ Multiple Vulnerabilities</li> <li>▪ DoS Attack Vulnerability</li> </ul> </td> </tr> </table>	<b>High</b>	<ul style="list-style-type: none"> <li>Drupal</li> <li>WinRAR</li> <li>Cisco Router</li> <li>Microsoft</li> </ul>	<ul style="list-style-type: none"> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Multiple Vulnerabilities</li> </ul>	<b>Medium</b>	<ul style="list-style-type: none"> <li>OpenSSL</li> </ul>	<ul style="list-style-type: none"> <li>▪ Vulnerability to Extract Sensitive Information</li> </ul>	<b>Low</b>	<ul style="list-style-type: none"> <li>Cisco Webex</li> <li>Adobe Acrobat , Reader, &amp; Digital Editions</li> <li>Microsoft Internet Information Services</li> </ul>	<ul style="list-style-type: none"> <li>▪ Command Injection Vulnerability</li> <li>▪ Multiple Vulnerabilities</li> <li>▪ DoS Attack Vulnerability</li> </ul>							
<b>High</b>	<ul style="list-style-type: none"> <li>Drupal</li> <li>WinRAR</li> <li>Cisco Router</li> <li>Microsoft</li> </ul>	<ul style="list-style-type: none"> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Remote Code Execution Vulnerability</li> <li>▪ Multiple Vulnerabilities</li> </ul>															
<b>Medium</b>	<ul style="list-style-type: none"> <li>OpenSSL</li> </ul>	<ul style="list-style-type: none"> <li>▪ Vulnerability to Extract Sensitive Information</li> </ul>															
<b>Low</b>	<ul style="list-style-type: none"> <li>Cisco Webex</li> <li>Adobe Acrobat , Reader, &amp; Digital Editions</li> <li>Microsoft Internet Information Services</li> </ul>	<ul style="list-style-type: none"> <li>▪ Command Injection Vulnerability</li> <li>▪ Multiple Vulnerabilities</li> <li>▪ DoS Attack Vulnerability</li> </ul>															
<p>Description / Impact</p>	<table border="0"> <tr> <td style="vertical-align: top; padding-right: 10px;">Drupal</td> <td> <ul style="list-style-type: none"> <li>• Drupal has released a security advisory on a highly critical vulnerability which an attacker could use to perform remote code execution on affected systems.</li> <li>• Affected Products: Drupal 7 and 8 Core</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">WinRAR</td> <td> <ul style="list-style-type: none"> <li>• A third-party library used by WinRAR containing a vulnerability could allow an attacker to perform a remote code execution when a victim opens a specially crafted compressed archive file.</li> <li>• Affected Products: All versions older than v5.70</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Cisco Router</td> <td> <ul style="list-style-type: none"> <li>• Cisco has released an advisory relating to RV110W, RV130W and RV215W Routers, where a remote attacker can perform a remote command execution through these routers' management interface.</li> <li>• Affected Products: All releases of RV110W, RV130W and RV215W</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Microsoft</td> <td> <ul style="list-style-type: none"> <li>• Microsoft has released updates to address multiple vulnerabilities in Microsoft software. Most severe vulnerability could allow for code execution</li> <li>• Affected Products: Multiple products and versions</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">OpenSSL</td> <td> <ul style="list-style-type: none"> <li>• A security advisory has been released by OpenSSL on a vulnerability which an attacker could exploit to gather sensitive information.</li> <li>• Affected Products: Versions 1.0.2–1.0.2q</li> <li>• Officially Acknowledged by the Vendor: No</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Cisco Webex</td> <td> <ul style="list-style-type: none"> <li>• Cisco has released an advisory of a vulnerability which an attacker could use to perform a command injection on Cisco Webex Meetings desktop app and Cisco Webex productivity tools.</li> <li>• Affected Products: Cisco Webex Meetings prior to 33.6.6 / Cisco Webex Productivity tool Releases 32.6.0 and later prior to 33.0.7</li> <li>• Officially Acknowledged by the Vendor: No</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Adobe Acrobat and Reader &amp; Digital Editions</td> <td> <ul style="list-style-type: none"> <li>• Adobe has released a security updates for multiple security vulnerabilities of high criticality on several products that an attacker can use to perform malicious activities.</li> <li>• Affected Products: Multiple products and versions</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Microsoft Internet Information Services</td> <td> <ul style="list-style-type: none"> <li>• Microsoft has issued a security alert of a denial of service (DoS) flaw related to their Internet Information Services (IIS), windows-based web services. An attacker could use this vulnerability to cause a severe spike in CPU utilization by sending a specially crafted HTTP/2 request.</li> <li>• Affected Products: Versions Windows 10 versions 1607, 1703, 1709, 1803 and Windows Server 2016</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul> </td> </tr> </table>	Drupal	<ul style="list-style-type: none"> <li>• Drupal has released a security advisory on a highly critical vulnerability which an attacker could use to perform remote code execution on affected systems.</li> <li>• Affected Products: Drupal 7 and 8 Core</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>	WinRAR	<ul style="list-style-type: none"> <li>• A third-party library used by WinRAR containing a vulnerability could allow an attacker to perform a remote code execution when a victim opens a specially crafted compressed archive file.</li> <li>• Affected Products: All versions older than v5.70</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>	Cisco Router	<ul style="list-style-type: none"> <li>• Cisco has released an advisory relating to RV110W, RV130W and RV215W Routers, where a remote attacker can perform a remote command execution through these routers' management interface.</li> <li>• Affected Products: All releases of RV110W, RV130W and RV215W</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>	Microsoft	<ul style="list-style-type: none"> <li>• Microsoft has released updates to address multiple vulnerabilities in Microsoft software. Most severe vulnerability could allow for code execution</li> <li>• Affected Products: Multiple products and versions</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>	OpenSSL	<ul style="list-style-type: none"> <li>• A security advisory has been released by OpenSSL on a vulnerability which an attacker could exploit to gather sensitive information.</li> <li>• Affected Products: Versions 1.0.2–1.0.2q</li> <li>• Officially Acknowledged by the Vendor: No</li> </ul>	Cisco Webex	<ul style="list-style-type: none"> <li>• Cisco has released an advisory of a vulnerability which an attacker could use to perform a command injection on Cisco Webex Meetings desktop app and Cisco Webex productivity tools.</li> <li>• Affected Products: Cisco Webex Meetings prior to 33.6.6 / Cisco Webex Productivity tool Releases 32.6.0 and later prior to 33.0.7</li> <li>• Officially Acknowledged by the Vendor: No</li> </ul>	Adobe Acrobat and Reader & Digital Editions	<ul style="list-style-type: none"> <li>• Adobe has released a security updates for multiple security vulnerabilities of high criticality on several products that an attacker can use to perform malicious activities.</li> <li>• Affected Products: Multiple products and versions</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>	Microsoft Internet Information Services	<ul style="list-style-type: none"> <li>• Microsoft has issued a security alert of a denial of service (DoS) flaw related to their Internet Information Services (IIS), windows-based web services. An attacker could use this vulnerability to cause a severe spike in CPU utilization by sending a specially crafted HTTP/2 request.</li> <li>• Affected Products: Versions Windows 10 versions 1607, 1703, 1709, 1803 and Windows Server 2016</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>
Drupal	<ul style="list-style-type: none"> <li>• Drupal has released a security advisory on a highly critical vulnerability which an attacker could use to perform remote code execution on affected systems.</li> <li>• Affected Products: Drupal 7 and 8 Core</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>																
WinRAR	<ul style="list-style-type: none"> <li>• A third-party library used by WinRAR containing a vulnerability could allow an attacker to perform a remote code execution when a victim opens a specially crafted compressed archive file.</li> <li>• Affected Products: All versions older than v5.70</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>																
Cisco Router	<ul style="list-style-type: none"> <li>• Cisco has released an advisory relating to RV110W, RV130W and RV215W Routers, where a remote attacker can perform a remote command execution through these routers' management interface.</li> <li>• Affected Products: All releases of RV110W, RV130W and RV215W</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>																
Microsoft	<ul style="list-style-type: none"> <li>• Microsoft has released updates to address multiple vulnerabilities in Microsoft software. Most severe vulnerability could allow for code execution</li> <li>• Affected Products: Multiple products and versions</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>																
OpenSSL	<ul style="list-style-type: none"> <li>• A security advisory has been released by OpenSSL on a vulnerability which an attacker could exploit to gather sensitive information.</li> <li>• Affected Products: Versions 1.0.2–1.0.2q</li> <li>• Officially Acknowledged by the Vendor: No</li> </ul>																
Cisco Webex	<ul style="list-style-type: none"> <li>• Cisco has released an advisory of a vulnerability which an attacker could use to perform a command injection on Cisco Webex Meetings desktop app and Cisco Webex productivity tools.</li> <li>• Affected Products: Cisco Webex Meetings prior to 33.6.6 / Cisco Webex Productivity tool Releases 32.6.0 and later prior to 33.0.7</li> <li>• Officially Acknowledged by the Vendor: No</li> </ul>																
Adobe Acrobat and Reader & Digital Editions	<ul style="list-style-type: none"> <li>• Adobe has released a security updates for multiple security vulnerabilities of high criticality on several products that an attacker can use to perform malicious activities.</li> <li>• Affected Products: Multiple products and versions</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>																
Microsoft Internet Information Services	<ul style="list-style-type: none"> <li>• Microsoft has issued a security alert of a denial of service (DoS) flaw related to their Internet Information Services (IIS), windows-based web services. An attacker could use this vulnerability to cause a severe spike in CPU utilization by sending a specially crafted HTTP/2 request.</li> <li>• Affected Products: Versions Windows 10 versions 1607, 1703, 1709, 1803 and Windows Server 2016</li> <li>• Officially Acknowledged by the Vendor: Yes</li> </ul>																
<p>Additional Information</p>	<p>Visit the links below and follow the instructions given by respective vendors.</p> <table border="0"> <tr> <td style="vertical-align: top; padding-right: 10px;">Drupal</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://www.drupal.org/sa-core-2019-003">https://www.drupal.org/sa-core-2019-003</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">WinARA</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://www.win-rar.com/whatsnew.html?&amp;L=0">https://www.win-rar.com/whatsnew.html?&amp;L=0</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Cisco Router</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-rmi-cmd-ex">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-rmi-cmd-ex</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Microsoft</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/ac45e477-1019-e911-a98b-000d3a33a34d">https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/ac45e477-1019-e911-a98b-000d3a33a34d</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">OpenSSL</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://www.openssl.org/news/secadv/20190226.txt">https://www.openssl.org/news/secadv/20190226.txt</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Cisco Webex</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-wmda-cmdinj">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-wmda-cmdinj</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Adobe Acrobat and Reader</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://helpx.adobe.com/security/products/acrobat/apsb19-13.html">https://helpx.adobe.com/security/products/acrobat/apsb19-13.html</a></li> <li>• <a href="https://helpx.adobe.com/security/products/Digital-Editions/apsb19-16.html">https://helpx.adobe.com/security/products/Digital-Editions/apsb19-16.html</a></li> </ul> </td> </tr> <tr> <td style="vertical-align: top; padding-right: 10px;">Microsoft Internet Information Services</td> <td> <ul style="list-style-type: none"> <li>• <a href="https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/ADV190005#ID0EMGAC">https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/ADV190005#ID0EMGAC</a></li> </ul> </td> </tr> </table>	Drupal	<ul style="list-style-type: none"> <li>• <a href="https://www.drupal.org/sa-core-2019-003">https://www.drupal.org/sa-core-2019-003</a></li> </ul>	WinARA	<ul style="list-style-type: none"> <li>• <a href="https://www.win-rar.com/whatsnew.html?&amp;L=0">https://www.win-rar.com/whatsnew.html?&amp;L=0</a></li> </ul>	Cisco Router	<ul style="list-style-type: none"> <li>• <a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-rmi-cmd-ex">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-rmi-cmd-ex</a></li> </ul>	Microsoft	<ul style="list-style-type: none"> <li>• <a href="https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/ac45e477-1019-e911-a98b-000d3a33a34d">https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/ac45e477-1019-e911-a98b-000d3a33a34d</a></li> </ul>	OpenSSL	<ul style="list-style-type: none"> <li>• <a href="https://www.openssl.org/news/secadv/20190226.txt">https://www.openssl.org/news/secadv/20190226.txt</a></li> </ul>	Cisco Webex	<ul style="list-style-type: none"> <li>• <a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-wmda-cmdinj">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-wmda-cmdinj</a></li> </ul>	Adobe Acrobat and Reader	<ul style="list-style-type: none"> <li>• <a href="https://helpx.adobe.com/security/products/acrobat/apsb19-13.html">https://helpx.adobe.com/security/products/acrobat/apsb19-13.html</a></li> <li>• <a href="https://helpx.adobe.com/security/products/Digital-Editions/apsb19-16.html">https://helpx.adobe.com/security/products/Digital-Editions/apsb19-16.html</a></li> </ul>	Microsoft Internet Information Services	<ul style="list-style-type: none"> <li>• <a href="https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/ADV190005#ID0EMGAC">https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/ADV190005#ID0EMGAC</a></li> </ul>
Drupal	<ul style="list-style-type: none"> <li>• <a href="https://www.drupal.org/sa-core-2019-003">https://www.drupal.org/sa-core-2019-003</a></li> </ul>																
WinARA	<ul style="list-style-type: none"> <li>• <a href="https://www.win-rar.com/whatsnew.html?&amp;L=0">https://www.win-rar.com/whatsnew.html?&amp;L=0</a></li> </ul>																
Cisco Router	<ul style="list-style-type: none"> <li>• <a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-rmi-cmd-ex">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-rmi-cmd-ex</a></li> </ul>																
Microsoft	<ul style="list-style-type: none"> <li>• <a href="https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/ac45e477-1019-e911-a98b-000d3a33a34d">https://portal.msrc.microsoft.com/en-us/security-guidance/releasenotedetail/ac45e477-1019-e911-a98b-000d3a33a34d</a></li> </ul>																
OpenSSL	<ul style="list-style-type: none"> <li>• <a href="https://www.openssl.org/news/secadv/20190226.txt">https://www.openssl.org/news/secadv/20190226.txt</a></li> </ul>																
Cisco Webex	<ul style="list-style-type: none"> <li>• <a href="https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-wmda-cmdinj">https://tools.cisco.com/security/center/content/CiscoSecurityAdvisory/cisco-sa-20190227-wmda-cmdinj</a></li> </ul>																
Adobe Acrobat and Reader	<ul style="list-style-type: none"> <li>• <a href="https://helpx.adobe.com/security/products/acrobat/apsb19-13.html">https://helpx.adobe.com/security/products/acrobat/apsb19-13.html</a></li> <li>• <a href="https://helpx.adobe.com/security/products/Digital-Editions/apsb19-16.html">https://helpx.adobe.com/security/products/Digital-Editions/apsb19-16.html</a></li> </ul>																
Microsoft Internet Information Services	<ul style="list-style-type: none"> <li>• <a href="https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/ADV190005#ID0EMGAC">https://portal.msrc.microsoft.com/en-us/security-guidance/advisory/ADV190005#ID0EMGAC</a></li> </ul>																
<p>Disclaimer</p>	<p>The information provided herein is on "as is" basis, without warranty of any kind.</p>																