



# Advisory Alert

Alert No : AAA170713

Date : 13-Jul-17 10:33 AM



## Security Updates for 13<sup>th</sup> July 2017

<b>Overview</b>	<p style="text-align: center;"><b>High</b></p> <p style="text-align: center;"><b>Medium and Low</b></p> <table border="0" style="width: 100%;"> <tr> <td style="width: 30%;">Microsoft</td> <td>▪ Remote Code Execution</td> </tr> <tr> <td>Microsoft</td> <td>▪ Privilege Escalation</td> </tr> <tr> <td>Microsoft</td> <td>▪ 55 Vulnerabilities (19 Critical)</td> </tr> <tr> <td>WebSphere</td> <td>▪ Denial of Service</td> </tr> </table>	Microsoft	▪ Remote Code Execution	Microsoft	▪ Privilege Escalation	Microsoft	▪ 55 Vulnerabilities (19 Critical)	WebSphere	▪ Denial of Service
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WebSphere	▪ Denial of Service								
<b>Description / Impact</b>	<p>1. Microsoft</p> <ul style="list-style-type: none"> <li>• A vulnerability in the Microsoft PowerShell could allow an attacker to execute malicious code.</li> <li>• Affected Systems: <b>Windows 10, 7, 8.1, RT 8.1, Server 2008, 2012, 2012 R2, 2016.</b></li> <li>• Officially Acknowledged by the Vendor: <b>Yes</b></li> </ul> <hr/> <p>2. Microsoft</p> <ul style="list-style-type: none"> <li>• A vulnerability in the Microsoft NTLM protocol could allow a remote authenticated attacker to gain elevated privileges on the system.</li> <li>• Affected Systems: <b>Windows 10, 7, 8.1, RT 8.1, Server 2008, 2012, 2012 R2, 2016.</b></li> <li>• Officially Acknowledged by the Vendor: <b>Yes</b></li> </ul> <hr/> <p>Microsoft (All 55 vulnerabilities)</p> <ul style="list-style-type: none"> <li>• Microsoft has released 55 patches for security vulnerabilities including 19 critical vulnerabilities.</li> <li>• Affected Products: <b>Edge, Internet Explorer, Windows, Office and Office Services and Web Apps, .Net framework, Exchange Server</b></li> <li>• Officially Acknowledged by the Vendor: <b>Yes</b></li> </ul> <hr/> <p>WebSphere</p> <ul style="list-style-type: none"> <li>• A vulnerability in the IBM WebSphere could allow an authenticated user to cause a denial of service attack.</li> <li>• Affected Systems: <b>IBM MQ V9.0.1 - V9.0.2, IBM MQ Appliance V9.0.1 and V9.0.2</b></li> <li>• Officially Acknowledged by the Vendor: <b>Yes</b></li> </ul>								
<b>Risk Reduction Recommendations</b>	<p>Visit the links below and follow the instructions given by respective vendors.</p> <p>1. Microsoft <a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8565">https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8565</a></p> <p>2. Microsoft <a href="https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8563">https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2017-8563</a></p> <p>Microsoft (All) <a href="https://portal.msrc.microsoft.com/en-us/security-guidance">https://portal.msrc.microsoft.com/en-us/security-guidance</a></p> <p>WebSphere <a href="http://www-01.ibm.com/support/docview.wss?uid=swg22003856">http://www-01.ibm.com/support/docview.wss?uid=swg22003856</a></p>								
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