Patch Tuesday



14 Bulletins 10 Critical

3 Important 14. User Targeted Nothing like starting off the new decade with rumors your computer cryptography has a vulnerability which can result in a lack of trust for almost everything you do! The reality is that this vulnerability has not been publicly disclosed nor exploited and our friends at Microsoft have a solution. Besides the Crypto vulnerability, the most notable news is still the final public patch release for Windows 7, Server 2008, and Server 2008 R2. Apply the updates soon; major security vulnerabilities are exploited quickly!

| | Bulletins | CVE Count | Impact | Vendor Severity | Ivanti Priority | Threat Risk | Notes | User Targeted | Privilege Management Mitigates Impact |
|-----------|---|--------------|--------------------------|--------------------|--------------------|----------------|--|------------------|--|
| Microsoft | MS20-01-IE Internet Explorer 9, 10, 11 | 1 | Remote Code Execution | Critical | 1 | | | ~ | / |
| | MS20-01-MR2K8 Server 2008 and IE 9 | 17 | Remote Code Execution | Moderate | 2 | | | / | ✓ |
| | MS20-01-MR7 Windows 7, Server 2008 R2 and IE | 20 | Remote Code Execution | Critical | 1 | | | / | ✓ |
| | MS20-01-MR8 Server 2012 and IE | 24 | Remote Code Execution | Critical | 1 | | | / | / |
| | MS20-01-MR81 Windows 8.1, Server 2012 R2 and IE | 27 | Remote Code Execution | Critical | 1 | | | / | ~ |
| | MS20-01-MRNET .NET Framework 3.0-4.8 | 3 | Remote Code Execution | Critical | 1 | | | / | / |
| | MS20-01-0FF Excel 2010-2016, Office 2010-2016, Office 2016 and 2019 for Mac, Office Online Server | 4 | Remote Code Execution | Important | 2 | | | / | ~ |
| | MS20-01-0365 Office 365 ProPlus, Office 2019 | 4 | Remote Code Execution | Important | 2 | | | / | ✓ |
| | MS20-01-S02K8 Server 2008 | 16 | Remote Code Execution | Important | 2 | | | / | |
| | MS20-01-S07 Windows 7 and Server 2008 R2 | 19 | Remote Code Execution | Critical | 1 | | | / | |
| | MS20-01-S08 Server 2012 | 23 | Remote Code Execution | Critical | 1 | | | / | |
| | MS20-01-S081 Windows 8.1 and Server 2012 R2 | 26 | Remote Code Execution | Critical | 1 | | | / | |
| | MS20-01-SONET .NET Framework 3.0-4.8 | 3 | Remote Code Execution | Critical | 1 | | | / | ✓ |
| | MS20-01-W10 Windows 10, Server 2016, Server 2019, IE 11, and Edge | 37 | Remote Code Execution | Critical | 1 | | Crypto Vulnerability: CVE-2020-0601 | / | / |