



# Advisory Alert

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Information Classification Level : TLP: WHITE

## Overview

Product	Severity	Vulnerability
Microsoft	High	Multiple Vulnerabilities

## Description

Affected Product	Microsoft																																				
Severity	High																																				
Affected Vulnerability	Multiple Vulnerabilities																																				
Description	Microsoft has released its February 2021 Security Updates addressing multiple vulnerabilities that exists across windows operating systems and other softwares. A remote attacker can exploit some of these vulnerabilities to take control of an affected system.																																				
Affected Products	<table border="0"> <tbody> <tr> <td>.NET Core</td> <td>Visual Studio</td> </tr> <tr> <td>.NET Framework</td> <td>Windows Address Book</td> </tr> <tr> <td>Azure IoT</td> <td>Windows Backup Engine</td> </tr> <tr> <td>Developer Tools</td> <td>Windows Console Driver</td> </tr> <tr> <td>Microsoft Azure Kubernetes Service</td> <td>Windows Defender</td> </tr> <tr> <td>Microsoft Dynamics</td> <td>Windows DirectX</td> </tr> <tr> <td>Microsoft Edge for Android</td> <td>Windows Event Tracing</td> </tr> <tr> <td>Microsoft Exchange Server</td> <td>Windows Installer</td> </tr> <tr> <td>Microsoft Graphics Component</td> <td>Windows Kernel</td> </tr> <tr> <td>Microsoft Office Excel</td> <td>Windows Mobile Device Management</td> </tr> <tr> <td>Microsoft Office SharePoint</td> <td>Windows Network File System</td> </tr> <tr> <td>Microsoft Windows Codecs Library</td> <td>Windows PFX Encryption</td> </tr> <tr> <td>Role: DNS Server</td> <td>Windows PKU2U</td> </tr> <tr> <td>Role: Hyper-V</td> <td>Windows PowerShell</td> </tr> <tr> <td>Role: Windows Fax Service</td> <td>Windows Print Spooler Components</td> </tr> <tr> <td>Skype for Business</td> <td>Windows Remote Procedure Call</td> </tr> <tr> <td>SysInternals</td> <td>Windows TCP/IP</td> </tr> <tr> <td>System Center</td> <td>Windows Trust Verification API</td> </tr> </tbody> </table>	.NET Core	Visual Studio	.NET Framework	Windows Address Book	Azure IoT	Windows Backup Engine	Developer Tools	Windows Console Driver	Microsoft Azure Kubernetes Service	Windows Defender	Microsoft Dynamics	Windows DirectX	Microsoft Edge for Android	Windows Event Tracing	Microsoft Exchange Server	Windows Installer	Microsoft Graphics Component	Windows Kernel	Microsoft Office Excel	Windows Mobile Device Management	Microsoft Office SharePoint	Windows Network File System	Microsoft Windows Codecs Library	Windows PFX Encryption	Role: DNS Server	Windows PKU2U	Role: Hyper-V	Windows PowerShell	Role: Windows Fax Service	Windows Print Spooler Components	Skype for Business	Windows Remote Procedure Call	SysInternals	Windows TCP/IP	System Center	Windows Trust Verification API
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Officially Acknowledged by the Vendor	Yes																																				
Patch/ Workaround Released	Yes																																				
Reference	<a href="https://msrc.microsoft.com/update-guide/releaseNote/2021-Feb">https://msrc.microsoft.com/update-guide/releaseNote/2021-Feb</a>																																				

## Disclaimer

The information provided herein is on "as is" basis, without warranty of any kind. FinCSIRT highly recommend to follow the company policies and procedures when applying the necessary patches with thorough testing and ensuring proper roll-back capabilities exists.

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