

Alerta de seguridad cibernética	9VSA20-00212-01
Clase de alerta	Vulnerabilidad
Tipo de incidente	Sistema y/o Software Abierto
Nivel de riesgo	Alto
TLP	Blanco
Fecha de lanzamiento original	13 de mayo de 2020
Última revisión	13 de mayo de 2020

NOTIFICACIÓN

La información consignada en el presente informe es producto del análisis de múltiples fuentes, de terceras partes, del propio fabricante e investigación propia del equipo CSIRT. La información contenida en los informes o comunicados está afecta a actualizaciones.

Resumen

El Equipo de Respuesta ante Incidentes de Seguridad Informática, CSIRT, comparte la información entregada por Microsoft en su reporte mensual de actualizaciones correspondiente a mayo de 2020, parchando 10 vulnerabilidades clasificadas como importantes para sus softwares. Además se informa de 103 vulnerabilidades adicionales al reporte mensual, 2 de ellas clasificadas como bajas, 2 como moderadas, 85 como importantes y 14 como muy importantes. El informe es acompañado con las respectivas medidas de mitigación.

Vulnerabilidades

Informadas en el reporte mensual correspondiente al mes de mayo

CVE-2020-0901	CVE-2020-1116
CVE-2020-0963	CVE-2020-1141
CVE-2020-1072	CVE-2020-1145
CVE-2020-1075	CVE-2020-1173
CVE-2020-1103	CVE-2020-1179

Vulnerabilidades adicionales informadas

ADV200004	CVE-2020-1099	CVE-2020-1156
ADV200007	CVE-2020-1100	CVE-2020-1157
CVE-2020-1062	CVE-2020-1101	CVE-2020-1158
CVE-2020-1064	CVE-2020-1104	CVE-2020-1161
CVE-2020-1035	CVE-2020-1105	CVE-2020-1164
CVE-2020-1058	CVE-2020-1106	CVE-2020-1165
CVE-2020-0909	CVE-2020-1107	CVE-2020-1166
CVE-2020-1010	CVE-2020-1108	CVE-2020-1171
CVE-2020-1021	CVE-2020-1109	CVE-2020-1174

CVE-2020-1048	CVE-2020-1110	CVE-2020-1175
CVE-2020-1051	CVE-2020-1111	CVE-2020-1176
CVE-2020-1054	CVE-2020-1112	CVE-2020-1184
CVE-2020-1055	CVE-2020-1113	CVE-2020-1185
CVE-2020-1059	CVE-2020-1114	CVE-2020-1186
CVE-2020-1060	CVE-2020-1118	CVE-2020-1187
CVE-2020-1061	CVE-2020-1121	CVE-2020-1188
CVE-2020-1063	CVE-2020-1123	CVE-2020-1189
CVE-2020-1066	CVE-2020-1124	CVE-2020-1190
CVE-2020-1067	CVE-2020-1125	CVE-2020-1191
CVE-2020-1068	CVE-2020-1131	CVE-2020-1023
CVE-2020-1070	CVE-2020-1132	CVE-2020-1024
CVE-2020-1071	CVE-2020-1134	CVE-2020-1028
CVE-2020-1076	CVE-2020-1135	CVE-2020-1037
CVE-2020-1077	CVE-2020-1137	CVE-2020-1056
CVE-2020-1078	CVE-2020-1138	CVE-2020-1065
CVE-2020-1079	CVE-2020-1139	CVE-2020-1069
CVE-2020-1081	CVE-2020-1140	CVE-2020-1093
CVE-2020-1082	CVE-2020-1142	CVE-2020-1102
CVE-2020-1084	CVE-2020-1143	CVE-2020-1117
CVE-2020-1086	CVE-2020-1144	CVE-2020-1126
CVE-2020-1087	CVE-2020-1149	CVE-2020-1136
CVE-2020-1088	CVE-2020-1150	CVE-2020-1153
CVE-2020-1090	CVE-2020-1151	CVE-2020-1192
CVE-2020-1092	CVE-2020-1154	
CVE-2020-1096	CVE-2020-1155	

Impacto

Dependiendo de la vulnerabilidad informada por Microsoft se pueden provocar denegaciones de servicio, elevación de privilegios, acceso a información confidencial, ejecución de código remoto o spoofing. El detalle de cada una de las vulnerabilidades se podrá revisar en los enlaces.

Productos Afectados

- .NET Core 2.1
- .NET Core 3.1
- .NET Core 5.0
- 3D Viewer
- ASP.NET Core 3.1
- ChakraCore
- Internet Explorer 9, 11
- Microsoft .NET Framework
 - 2.0 Service Pack 2
 - 3.0 Service Pack 2
 - 3.5
 - 4.5
 - 4.6
 - 4.7
 - 4.8
- Microsoft 365 Apps
 - **Enterprise for 32-bit Systems**
 - **Enterprise for 64-bit Systems**
- Microsoft Dynamics
 - On Premise 8.2
 - On Premise 9.0
- Microsoft Edge (EdgeHTML-based)
- Microsoft Excel
 - 2010 Service Pack 2 (32-bit y 64-bit editions)
 - 2013 RT Service Pack 1
 - 2013 Service Pack 1 (32-bit y 64-bit editions)
 - 2016 (32-bit y 64-bit editions)
- Microsoft Office
 - 2016 for Mac
 - 2019 (32-bit y 64-bit editions)

- 2019 for Mac
- Microsoft SharePoint
 - Enterprise Server 2013 Service Pack 1
 - Enterprise Server 2016
 - Foundation 2010 Service Pack 2
 - Foundation 2013 Service Pack 1
 - Server 2010 Service Pack 2
 - Server 2019
- Microsoft Visual Studio
 - 2017 version 15.9 (includes 15.1 - 15.8)
 - 2019 version 16.0
 - 2019 version 16.4 (includes 16.0 - 16.3)
 - 2019 version 16.5
- Office 365 ProPlus (32-bit y 64-bit editions)
- OpenSSL 1.1.1g
- Paint 3D
- Power BI Report Server
- Visual Studio Code
- Windows 10
 - Version 1607, 1709, 1803, 1809, 1903, 1909, para 32 y 64 bit
- Windows 7
 - 32-bit Systems Service Pack 1
 - x64-based Systems Service Pack 1
- Windows 8.1
 - 32-bit systems
 - x64-based systems
- Windows RT 8.1
- Windows Server 2008
 - 32-bit Systems Service Pack 2
 - 32-bit Systems Service Pack 2 (Server Core installation)
 - Itanium-Based Systems Service Pack 2
 - x64-based Systems Service Pack 2
 - x64-based Systems Service Pack 2 (Server Core installation)
 - R2 for Itanium-Based Systems Service Pack 1
 - R2 for x64-based Systems Service Pack 1
 - R2 for x64-based Systems Service Pack 1 (Server Core installation)
- Windows Server 2012
 - 2012

- Server Core installation
- R2 y R2 (Server Core installation)
- Windows Server 2016
 - 2016
 - Server Core installation
- Windows Server 2019
 - 2019
 - Server Core installation
- Windows Server
 - version 1803 (Server Core Installation)
 - version 1903 (Server Core installation)
 - version 1909 (Server Core installation)

Mitigación

Aplicar las actualizaciones publicadas por el fabricante.

Enlace

<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-0901>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-0963>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1072>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1075>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1103>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1116>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1141>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1145>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1173>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1179>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/ADV200004>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/ADV200007>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1062>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1064>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1035>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1058>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-0909>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1010>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1021>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1048>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1051>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1054>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1055>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1059>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1060>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1061>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1063>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1066>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1067>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1068>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1070>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1071>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1076>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1077>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1078>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1079>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1081>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1082>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1084>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1086>

<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1087>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1088>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1090>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1092>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1096>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1099>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1100>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1101>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1104>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1105>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1106>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1107>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1108>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1109>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1110>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1111>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1112>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1113>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1114>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1118>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1121>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1123>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1124>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1125>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1131>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1132>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1134>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1135>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1137>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1138>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1139>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1140>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1142>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1143>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1144>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1149>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1150>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1151>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1154>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1155>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1156>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1157>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1158>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1161>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1164>

<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1165>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1166>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1171>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1174>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1175>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1176>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1184>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1185>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1186>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1187>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1188>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1189>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1190>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1191>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1023>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1024>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1028>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1037>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1056>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1065>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1069>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1093>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1102>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1117>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1126>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1136>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1153>
<https://portal.msrc.microsoft.com/en-US/security-guidance/advisory/CVE-2020-1192>