

## QGIS Application - Bug report #19670

### McAfee reporting "ransomware - HTA file creation" - False positive?

2018-08-22 07:16 PM - Kaz Shimamura

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> Build/Install	
<b>Affected QGIS version:</b> 3.2.2	<b>Regression?:</b> No
<b>Operating System:</b> Windows 10	<b>Easy fix?:</b> No
<b>Pull Request or Patch supplied:</b> No	<b>Resolution:</b> invalid
<b>Crashes QGIS or corrupts data:</b> No	<b>Copied to github as #:</b> 27495
<b>Description</b>	
<p>Hello,</p> <p>At work my McAfee Endpoint Security has reported the following when I tried to install QGIS 3.2.2:</p> <p><b>QGIS-OSGeo4W-3.2.2-1-SETUP-X86_64.EXE, which tried to access C:\PROGRAM FILES\QGIS 3.2\APPS\RBATCHFILES\FIND-MIKTEX.HTA, violating the rule "Ransomware - HTA file creation", and was blocked.</b></p> <p>I'm wondering if this is a false positive or if it needs closer inspection? McAfee rated the severity as "critical" and has blocked "FIND-MIKTEX.HTA".</p> <p>all the best, Kaz</p>	

## History

### #1 - 2018-08-23 08:52 AM - Alessandro Pasotti

Can you check if the md5sum of your downloaded package matches?

[https://download.osgeo.org/qgis/windows/QGIS-OSGeo4W-3.2.2-1-Setup-x86\\_64.exe.md5sum](https://download.osgeo.org/qgis/windows/QGIS-OSGeo4W-3.2.2-1-Setup-x86_64.exe.md5sum)

### #2 - 2018-08-23 09:22 AM - Jürgen Fischer

- Resolution set to invalid

- Status changed from Open to Closed

False positive. Find-MicTex.HTA contains:

```
<!-- (c) 2013 GKX Associates Inc. -->
<!-- License: GPL 2.0 -->
<head>
<STYLE TYPE="text/css">
.highlight {background:#ff00ff}
.text {color:#ff00ff}
.both {color:white;background:black}
</STYLE>
<title>find-miktex</title>
</head>
<body onLoad="window.resizeTo(650,250);">
```

```
<h1>Find MiKTeX</h1>
<script type="text/javascript">

fso = new ActiveXObject("Scripting.FileSystemObject");
mik = new ActiveXObject("MiKTeX.Session");

i = 0;
while (true) {
    try {
        rt = mik.GetRootDirectory(i);
        if (fso.FileExists(rt + "\\miktex\\bin\\latex.exe")) {
            document.write(rt + "\\miktex\\bin<br>");
        }
        i++;
    } catch(e) {break;}
}

</script>
</body>
</html>
```

### #3 - 2018-08-23 12:09 PM - Jürgen Fischer

The hta was removed from rbatchfiles in OSGeo4W.