



Informational Alert

Alert No: AIA171121

Date: 21-Nov-17 14:02 PM



Banking Malware: 'Matrix Banker'

Overview	<ul style="list-style-type: none">Stealthy Malware discovered targeting Financial and other Institutes globally (Mainly in Latin America)
Description / Impact	<ul style="list-style-type: none">The malware was first discovered between March and June 2017 and it is also known as - <i>Win32/RediModiUpd</i>It is reported that the malware is distributed through phishing emails and infected files are downloaded from the malicious website as <i>.mp3</i> and <i>.gif</i>It is reported that a second stage malware was downloaded which may lead to data exfiltration, ransomware, etc.In some cases, customers have reported that the malware has disabled and removed the anti-virus.
Risk Reduction Recommendations	<ul style="list-style-type: none">Always be suspicious on unsolicited email attachments and links.Keep the Antivirus software up-to-date.Keep your users on alert on latest threats
Additional Information	<p>https://www.darktrace.com/blog/the-matrix-banker-reloaded/</p> <p>https://www.arbornetworks.com/blog/asert/another-banker-enters-matrix/</p> <p>https://www.csoonline.com/article/3237796/security/salted-hash-ep-7-matrix-banker-malware-and-insider-threats.html</p>
Disclaimer	<p>The information provided herein is on "as is" basis, without warranty of any kind.</p>