



# McAfee Labs Security Advisory



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## EXECUTIVE SUMMARY

February 21, 2019 | MTIS19-009

Since the last McAfee® Labs Security Advisory (February 13), the following noteworthy event has taken place:

- Patches are available for multiple Adobe security vulnerabilities.

## NEW THREAT OVERVIEW

**(APSB19-13) Adobe Reader UNC Paths Security Bypass (CVE-2019-7815)**

MTIS19-009-A

IMPORTANCE: Low  
COVERED PRODUCTS:  
UNDER ANALYSIS: DAT | Web Gateway | Firewall Enterprise

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## THREAT DETAILS

**(APSB19-13) Adobe Reader UNC Paths Security Bypass (CVE-2019-7815)**

MTIS19-009-A

THREAT IDENTIFIER(S)	CVE-2019-7815
THREAT TYPE	Vulnerability
RISK ASSESSMENT	Undetermined
MAIN THREAT VECTORS	Web
USER INTERACTION REQUIRED	No
DESCRIPTION	A vulnerability in some versions of Adobe Reader could lead to security bypass. The flaw lies in the UNC Paths component. Successful exploitation by a remote attacker could result in the bypass of intended access restrictions. The exploit requires the user to open a vulnerable website, email or document.
IMPORTANCE	Low. On February 21, Adobe released an update to address this vulnerability
MCAFFEE PRODUCT COVERAGE	
DAT FILES	Under analysis
VIRUS SCAN ENTERPRISE SCAN BOP	Out of scope
HOST IPS	Out of scope
NETWORK SECURITY PLATFORM	Coverage not warranted
VULNERABILITY MANAGER	Out of scope
WEB GATEWAY	Under analysis
REMEDIATION MANAGER	Not applicable
POLICY AUDITOR	An upcoming SCAP content release will contain coverage for this issue.
NETWORK ACCESS CONTROL	An upcoming SCAP content release will contain coverage for this issue.
FIREWALL ENTERPRISE	Under analysis
APPLICATION CONTROL	Out of scope
DATABASE ACTIVITY MONITORING	Out of scope

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