


Secunia Advisory ID	SA80857
Title	Mozilla Firefox CPU Speculative Executions Security Bypass Vulnerability
Release date	2018-01-05
Last update	2018-01-05
Criticality	 - Moderately critical
Impact	Security Bypass
Where	From remote
Solution Status	Vendor Patched
Secunia CVSS Scores	Base: 5.0 , Overall: 3.7 (AV:N/AC:L/Au:N/C:P/I:N/A:N/E:U/RL:OF/RC:C)
CVE references	CVE-2017-5753

#### Affected operating system and software

##### Software

[Mozilla Firefox 57.x](#)

##### Advisory Details:

###### Description:

A vulnerability has been reported in Mozilla Firefox, which can be exploited by malicious people to bypass certain security restrictions.

For more information:  
SA80843 (#1)

The vulnerability is reported in versions prior to 57.0.4.

###### Solution:

Update to version 57.0.4.

###### Original advisory:

Mozilla:  
<https://www.mozilla.org/en-US/security/advisories/mfsa2018-01/>

###### References:

SA80843:  
[SA80843](#)  
Mozilla:  
<https://blog.mozilla.org/security/2018/01/03/mitigations-landing-new-class-timing-attack/>

###### Changelog:

2018-01-05: Initial release