# CVE Detail – CVE-2013-1591

Stack-based buffer overflow in libpixman, as used in Pale Moon before 15.4 and possibly other products, has unspecified impact and context-dependent attack vectors. NOTE: this issue might be resultant from an integer overflow in the fast\_composite\_scaled\_bilinear function in pixman-inlines.h, which triggers an infinite loop.

## Threat-Mapped Scoring

Score: 1.5

Priority: P4 - Informational (Low)

## EPSS

EPSS Score: N/A

Percentile: 0.79534

## CVSS Scoring

CVSS v3.1 Score: 9.8

Severity: CRITICAL

## Mapped CWE(s)

* CWE-190: Integer Overflow or Wraparound

## CAPEC(s)

* CAPEC-92: Forced Integer Overflow

## Affected Products

* cpe:2.3:a:redhat:enterprise\_virtualization:3.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:redhat:enterprise\_linux:6.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:palemoon:pale\_moon:\*:\*:\*:\*:\*:\*:\*:\*