# CVE Detail – CVE-2010-0050

Use-after-free vulnerability in WebKit in Apple Safari before 4.0.5 allows remote attackers to execute arbitrary code or cause a denial of service (application crash) via an HTML document with improperly nested tags.

## Threat-Mapped Scoring

Score: 1.9

Priority: P3 - Important (Medium)

## EPSS

EPSS Score: N/A

Percentile: 0.97463

## CVSS Scoring

CVSS v3.1 Score: 8.8

Severity: HIGH

## Mapped CWE(s)

* CWE-416: Use After Free

## Affected Products

* cpe:2.3:a:apple:safari:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:apple:iphone\_os:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:11:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:12:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:13:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:canonical:ubuntu\_linux:9.10:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:canonical:ubuntu\_linux:10.04:\*:\*:\*:-:\*:\*:\*
* cpe:2.3:o:canonical:ubuntu\_linux:10.10:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:opensuse:opensuse:11.2:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:opensuse:opensuse:11.3:\*:\*:\*:\*:\*:\*:\*