# CVE Detail – CVE-2011-2520

fw\_dbus.py in system-config-firewall 1.2.29 and earlier uses the pickle Python module unsafely during D-Bus communication between the GUI and the backend, which might allow local users to gain privileges via a crafted serialized object.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.17976

## CVSS Scoring

CVSS v3.1 Score: 7.8

Severity: HIGH

## Mapped CWE(s)

* CWE-502: Deserialization of Untrusted Data

## CAPEC(s)

* CAPEC-586: Object Injection

## Affected Products

* cpe:2.3:a:redhat:system-config-firewall:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:15:\*:\*:\*:\*:\*:\*:\*