# CVE Detail – CVE-2008-4577

The ACL plugin in Dovecot before 1.1.4 treats negative access rights as if they are positive access rights, which allows attackers to bypass intended access restrictions.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.77076

## CVSS Scoring

CVSS v3.1 Score: 7.5

Severity: HIGH

## Mapped CWE(s)

* CWE-863: Incorrect Authorization

## Affected Products

* cpe:2.3:a:dovecot:dovecot:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:8:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:fedoraproject:fedora:9:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:opensuse:opensuse:10.3-11.1:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:canonical:ubuntu\_linux:8.04:\*:\*:\*:-:\*:\*:\*
* cpe:2.3:o:canonical:ubuntu\_linux:8.10:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:canonical:ubuntu\_linux:9.04:\*:\*:\*:\*:\*:\*:\*