# CVE Detail – CVE-2002-0391

Integer overflow in xdr\_array function in RPC servers for operating systems that use libc, glibc, or other code based on SunRPC including dietlibc, allows remote attackers to execute arbitrary code by passing a large number of arguments to xdr\_array through RPC services such as rpc.cmsd and dmispd.

## Threat-Mapped Scoring

Score: 1.8

Priority: P4 - Informational (Low)

## EPSS

EPSS Score: N/A

Percentile: 0.88748

## 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:o:freebsd:freebsd:\*:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:openbsd:openbsd:3.1:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:sun:solaris:2.6:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:sun:solaris:9.0:\*:\*:\*:\*:sparc:\*:\*
* cpe:2.3:o:sun:sunos:5.5.1:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:sun:sunos:5.7:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:sun:sunos:5.8:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:microsoft:windows\_2000:-:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:microsoft:windows\_nt:4.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:microsoft:windows\_xp:-:\*:\*:\*:\*:\*:\*:\*