# CVE Detail – CVE-2010-0012

Directory traversal vulnerability in libtransmission/metainfo.c in Transmission 1.22, 1.34, 1.75, and 1.76 allows remote attackers to overwrite arbitrary files via a .. (dot dot) in a pathname within a .torrent file.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.52637

## CVSS Scoring

CVSS v3.1 Score: 8.8

Severity: HIGH

## Mapped CWE(s)

* CWE-22: Improper Limitation of a Pathname to a Restricted Directory ('Path Traversal')

## CAPEC(s)

* CAPEC-126: Path Traversal
* CAPEC-64: Using Slashes and URL Encoding Combined to Bypass Validation Logic
* CAPEC-76: Manipulating Web Input to File System Calls
* CAPEC-78: Using Escaped Slashes in Alternate Encoding
* CAPEC-79: Using Slashes in Alternate Encoding

## Affected Products

* cpe:2.3:a:transmissionbt:transmission:1.22:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:transmissionbt:transmission:1.34:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:transmissionbt:transmission:1.75:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:transmissionbt:transmission:1.76:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:debian:debian\_linux:5.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:opensuse:opensuse:11.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:opensuse:opensuse:11.1:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:o:opensuse:opensuse:11.2:\*:\*:\*:\*:\*:\*:\*