# CVE Detail – CVE-2003-0063

The xterm terminal emulator in XFree86 4.2.0 and earlier allows attackers to modify the window title via a certain character escape sequence and then insert it back to the command line in the user's terminal, e.g. when the user views a file containing the malicious sequence, which could allow the attacker to execute arbitrary commands.

## Threat-Mapped Scoring

Score: 0.0

Priority: Unclassified

## EPSS

EPSS Score: N/A

Percentile: 0.78906

## CVSS Scoring

CVSS v3.1 Score: 7.3

Severity: HIGH

## Affected Products

* cpe:2.3:a:xfree86\_project:x11r6:4.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:xfree86\_project:x11r6:4.0.1:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:xfree86\_project:x11r6:4.0.3:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:xfree86\_project:x11r6:4.1.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:xfree86\_project:x11r6:4.2.0:\*:\*:\*:\*:\*:\*:\*
* cpe:2.3:a:xfree86\_project:x11r6:4.2.1:\*:\*:\*:\*:\*:\*:\*