

Common Vulnerability Research

NSS-1404_Week4

Jeramie Brehm

Denial of Service: Apache HTTP Server < 2.4.8

NIST ID: CVE-2014-0098

Impact: Technical: System crash, consumption of CPU / memory resources.

Synopsis: Remote exploit that targets improper handling of whitespace characters or certain cookies. These errors would result in various segmentation faults and /or daemon crashes causing the server to stop responding, resulting in denial of service.

Affected Area: mod_log_config module of Ubuntu 12.04 LTS, 12.10, and 13.10

Known Fix: For Ubuntu 12.04 LTS: Update system using [apache2.2bin 2.2.22-1ubuntu1.5](#).