Vulnerability Report

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Vulnerability Overview

CVE ID	Severity	cvss	Service	Summary
CVE-2008-3844	Critical	9.3	OpenSSH	External modification allows
	·	•		unknown impact by authors.
CVE-2015-5600	High	8.5	OpenSSH	Eases brute-force attacks or
		•		denial of service.
CVE-2007-4723	High	7.5	Apache httpd	Allows remote attackers to
				bypass authentication.
CVE-2011-2688	High	7.5	Apache httpd	Allows remote attackers to
				execute arbitrary SQL
				commands.
Predicted CPE 1	High	8.0827	Nping echo	Allows attacker to connect to
				arbitrary ports.
Predicted CPE 2	High	7.6830	Nping echo	Leak in FTP causes potential
				security risk.
Predicted CPE 3	High	7.4929	Nping echo	Multiple PASV commands cause
				denial of service.
Predicted CPE 4	High	7.3868	Nping echo	Buffer overflow allows denial of
	•	•		service or command execution.
Predicted CPE 5	High	7.2829	Nping echo	Records password in plaintext,
	•	•		posing security risk.
CVE-2007-2768	Medium	4.3	OpenSSH	Allows remote attackers to
				determine user accounts.

CVE-2015-5352	Medium	4.3	OpenSSH	Lacks refusal deadline check,
	·			bypassing access restrictions.
CVE-2009-2299	Medium	5.0	Apache httpd	Allows remote attackers to cause
				denial of service.
CVE-2011-1176	Medium	4.3	Apache httpd	Allows remote attackers to gain
				privileges.
CVE-2015-6563	Low	1.9	OpenSSH	Allows local users to conduct
				impersonation attacks.
CVE-2009-0796	Low	2.6	Apache httpd	Allows remote attackers to inject
	·	ı	ı	arbitrary script.

Detailed Vulnerability Breakdown

IP: 45.33.32.156 | Service: OpenSSH | Version: 6.6.1p1 Ubuntu 2ubuntu2.13

CPE: cpe:2.3:a:openbsd:openssh:6.6.1p1:*:*:*:*:*

CVE ID: CVE-2007-2768

Severity: MEDIUM | CVSS: 4.3

Description: OpenSSH, when using OPIE (One-Time Passwords in Everything) for PAM, allows remote

attackers to determine the existence of certain user accounts, which displays a different response if the user

account exists and is configured to use one-time passwords (OTP), a similar issue to CVE-2007-2243.

More Info: http://archives.neohapsis.com/archives/fulldisclosure/2007-04/0635.html

CVE ID: CVE-2008-3844

Severity: CRITICAL | CVSS: 9.3

Description: Certain Red Hat Enterprise Linux (RHEL) 4 and 5 packages for OpenSSH, as signed in August

2008 using a legitimate Red Hat GPG key, contain an externally introduced modification (Trojan Horse) that

allows the package authors to have an unknown impact. NOTE: since the malicious packages were not

distributed from any official Red Hat sources, the scope of this issue is restricted to users who may have

obtained these packages through unofficial distribution points. As of 20080827, no unofficial distributions of

this software are known.

More Info: http://secunia.com/advisories/31575

CVE ID: CVE-2015-5352

Severity: MEDIUM | CVSS: 4.3

Description: The x11_open_helper function in channels.c in ssh in OpenSSH before 6.9, when

ForwardX11Trusted mode is not used, lacks a check of the refusal deadline for X connections, which makes

it easier for remote attackers to bypass intended access restrictions via a connection outside of the permitted

time window.

More Info: http://lists.opensuse.org/opensuse-security-announce/2015-09/msg00017.html

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CVE ID: CVE-2015-5600

Severity: HIGH | CVSS: 8.5

Description: The kbdint next device function in auth2-chall.c in sshd in OpenSSH through 6.9 does not

properly restrict the processing of keyboard-interactive devices within a single connection, which makes it

easier for remote attackers to conduct brute-force attacks or cause a denial of service (CPU consumption) via

a long and duplicative list in the ssh -oKbdInteractiveDevices option, as demonstrated by a modified client

that provides a different password for each pam element on this list.

More Info: http://cvsweb.openbsd.org/cgi-bin/cvsweb/src/usr.bin/ssh/auth2-chall.c

CVE ID: CVE-2015-6563

Severity: LOW | CVSS: 1.9

Description: The monitor component in sshd in OpenSSH before 7.0 on non-OpenBSD platforms accepts

extraneous username data in MONITOR REQ PAM INIT CTX requests, which allows local users to

conduct impersonation attacks by leveraging any SSH login access in conjunction with control of the sshd uid

to send a crafted MONITOR_REQ_PWNAM request, related to monitor.c and monitor_wrap.c.

More Info: http://lists.apple.com/archives/security-announce/2015/Oct/msg00005.html

IP: 45.33.32.156 | Service: Apache httpd | Version: 2.4.7

CPE: cpe:2.3:a:apache:http server:2.4.7:*:*:*:*:

CVE ID: CVE-2007-4723

Severity: HIGH | CVSS: 7.5

Description: Directory traversal vulnerability in Ragnarok Online Control Panel 4.3.4a, when the Apache

HTTP Server is used, allows remote attackers to bypass authentication via directory traversal sequences in a

URI that ends with the name of a publicly available page, as demonstrated by a "/...../" sequence and an

account_manage.php/login.php final component for reaching the protected account_manage.php page.

More Info: http://osvdb.org/45879

CVE ID: CVE-2009-0796

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Severity: LOW | CVSS: 2.6

Description: Cross-site scripting (XSS) vulnerability in Status.pm in Apache::Status and Apache2::Status in

mod perl1 and mod perl2 for the Apache HTTP Server, when /perl-status is accessible, allows remote

attackers to inject arbitrary web script or HTML via the URI.

More Info: http://lists.apple.com/archives/security-announce/2010//Nov/msg00000.html

CVE ID: CVE-2009-2299

Severity: MEDIUM | CVSS: 5.0

Description: The Artofdefence Hyperguard Web Application Firewall (WAF) module before 2.5.5-11635, 3.0

before 3.0.3-11636, and 3.1 before 3.1.1-11637, a module for the Apache HTTP Server, allows remote

attackers to cause a denial of service (memory consumption) via an HTTP request with a large

Content-Length value but no POST data.

More Info: http://secunia.com/advisories/35645

CVE ID: CVE-2011-1176

Severity: MEDIUM | CVSS: 4.3

Description: The configuration merger in itk.c in the Steinar H. Gunderson mpm-itk Multi-Processing Module

2.2.11-01 and 2.2.11-02 for the Apache HTTP Server does not properly handle certain configuration sections

that specify NiceValue but not AssignUserID, which might allow remote attackers to gain privileges by

leveraging the root uid and root gid of an mpm-itk process.

More Info: http://bugs.debian.org/cgi-bin/bugreport.cgi?bug=618857

CVE ID: CVE-2011-2688

Severity: HIGH | CVSS: 7.5

Description: SQL injection vulnerability in mysql/mysql-auth.pl in the mod_authnz_external module 3.2.5 and

earlier for the Apache HTTP Server allows remote attackers to execute arbitrary SQL commands via the user

field.

More Info: http://anders.fix.no/software/#unix

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IP: 45.33.32.156 | Service: Nping echo | Version: Unknown

CPE: New

CVE ID: Predicted CPE 1

Severity: HIGH | CVSS: 8.0827

Description: FTP servers can allow an attacker to connect to arbitrary ports on machines other than the FTP

client, aka FTP bounce.

More Info: Unknown

CVE ID: Predicted CPE 2

Severity: HIGH | CVSS: 7.6830

Description: getcwd() file descriptor leak in FTP.

More Info: Unknown

CVE ID: Predicted CPE 3

Severity: HIGH | CVSS: 7.4929

Description: Remote attackers can cause a denial of service in FTP by issuing multiple PASV commands,

causing the server to run out of available ports.

More Info: Unknown

CVE ID: Predicted CPE 4

Severity: HIGH | CVSS: 7.3868

Description: Buffer overflow in nftp FTP client version 1.40 allows remote malicious FTP servers to cause a

denial of service, and possibly execute arbitrary commands, via a long response string.

More Info: Unknown

CVE ID: Predicted CPE 5

Severity: HIGH | CVSS: 7.2829

Description: gFTP FTP client 1.13, and other versions before 2.0.0, records a password in plaintext in (1) the

log window, or (2) in a log file.

More Info: Unknown

Executive Summary & Recommendations

The vulnerability scan results reveal a number of critical, high, medium, and low severity vulnerabilities in the OpenSSH and Apache httpd services. The most severe vulnerability (CVE-2008-3844) is a critical threat associated with OpenSSH, which could potentially allow package authors to have an unknown impact. Other high severity vulnerabilities were found in both OpenSSH and Apache httpd services, which could potentially lead to brute-force attacks, denial of service, and privilege escalation. Medium severity vulnerabilities could potentially allow remote attackers to bypass intended access restrictions and cause a denial of service. The low severity vulnerabilities could potentially allow local users to conduct impersonation attacks and remote attackers to inject arbitrary web script or HTML. The 'Predicted CPE' entries also reveal high severity vulnerabilities in the Nping echo service, which could potentially allow an attacker to connect to arbitrary ports, cause a denial of service, and execute arbitrary commands.