



# CVE-2018-19518

[MITRE](#)[NVD](#)[CVE.ORG](#)[JSON API](#)[Print: PDF](#)

## Summary

<b>CVE</b>	CVE-2018-19518
<b>State</b>	PUBLIC
<b>Assigner</b>	cve@mitre.org
<b>Source Priority</b>	CVE Program / NVD first with legacy fallback
<b>Published</b>	2018-11-25 10:29:00 UTC
<b>Updated</b>	2023-11-07 02:55:00 UTC
<b>Description</b>	University of Washington IMAP Toolkit 2007f on UNIX, as used in imap_open() in PHP and other products, launches an rsh

## Risk And Classification

### Problem Types: CWE-88

## NVD Known Affected Configurations (CPE 2.3)

Type	Vendor	Product	Version	Update	Edition	Language
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	16.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	18.04	All	All	All
Operating System	<a href="#">Canonical</a>	<a href="#">Ubuntu Linux</a>	19.04	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	8.0	All	All	All
Operating System	<a href="#">Debian</a>	<a href="#">Debian Linux</a>	9.0	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	All	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	All	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	All	All	All	All
Application	<a href="#">Php</a>	<a href="#">Php</a>	All	All	All	All
Application	<a href="#">Uw-imap Project</a>	<a href="#">Uw-imap</a>	2007f	All	All	All
Application	<a href="#">Uw-imap Project</a>	<a href="#">Uw-imap</a>	2007f	All	All	All

## References

### Reference

#913835 - php7.2-imap: CVE-2018-19518: imap\_open() function command injection - Debian Bug report logs

[SECURITY] [DLA 2866-1] uw-imap security update

208.43.231.11 Git - php-src.git/commit

PHP imap\_open Command Bypass Flaw Lets Remote Authenticated Users Execute Arbitrary Commands on the Target System - SecurityTrails

PHP\_imap\_open\_exploit/exploit.php at master · Bo0oM/PHP\_imap\_open\_exploit · GitHub

[SECURITY] [DLA 1608-1] php5 security update

CVE-2018-19518 PHP Vulnerability in NetApp Products | NetApp Product Security

[спущено с LVL8] RCE Task #3 | ANTICHAT - Security online community

USN-4160-1: UW IMAP vulnerability | Ubuntu security notices | Ubuntu

PHP: Multiple vulnerabilities (GLSA 202003-57) — Gentoo security

PHP :: Sec Bug #77153 :: imap\_open allows to run arbitrary shell commands via mailbox parameter

PHP imap\_open - Remote Code Execution (Metasploit) - Linux remote Exploit

PHP CVE-2018-19518 Remote Command Injection Vulnerability

oss-security - PHP imap\_open() script injection

PHP :: Sec Bug #76428 :: Command execution through imap\_open

[SECURITY] [DLA 1700-1] uw-imap security update

#913775 - php7.3-imap: CVE-2018-19518: imap\_open() function command injection - Debian Bug report logs

208.43.231.11 Git - php-src.git/commit

PHP :: Sec Bug #77160 :: Script injection in imap\_open()

#913836 - php7.0-imap: CVE-2018-19518: imap\_open() function command injection - Debian Bug report logs

Debian -- Security Information -- DSA-4353-1 php7.0

CVE Program record

NVD vulnerability detail



No vendor comments have been submitted for this CVE.

### Legacy QID Mappings

178972 Debian Security Update for uw-imap (DLA 2866-1)

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