

Alpine Linux - Bug #9457

Bug # 9455 (Closed): hylafax: JPEG support code execution (CVE-2018-17141)

[3.8] hylafax: JPEG support code execution (CVE-2018-17141)

09/24/2018 10:08 AM - Alichia CH

Status: Closed	Start date: 09/24/2018
Priority: Normal	Due date:
Assignee:	% Done: 100%
Category: Security	Estimated time: 0.00 hour
Target version: 3.8.2	Security IDs:
Affected versions:	

Description

HylaFAX 6.0.6 and HylaFAX+ 5.6.0 allow remote attackers to execute arbitrary code via a dial-in session that provides a FAX page with the JPEG bit enabled, which is mishandled in FaxModem::writeECMDData() in the faxd/CopyQuality.c++ file.

References:

<https://www.openwall.com/lists/oss-security/2018/09/20/1>
<https://nvd.nist.gov/vuln/detail/CVE-2018-17141>

Patch:

<http://git.hylafax.org/HylaFAX?a=commit:h=82fa7bdbffc253de4d3e80a87d47fdbf68eabe36>

Associated revisions

Revision 42946288 - 10/09/2018 06:35 AM - Leonardo Arena

main/hylafax: security fix (CVE-2018-17141)

Fixes #9457

History

#1 - 10/09/2018 06:37 AM - Anonymous

- Status changed from New to Resolved
- % Done changed from 0 to 100

Applied in changeset [alpine:42946288bdd789821b3c3a957b87d80ed7c9dee3](https://git.alpinelinux.org/alpine/-/commit/42946288bdd789821b3c3a957b87d80ed7c9dee3).

#2 - 10/09/2018 08:12 AM - Alichia CH

- Project changed from Alpine Security to Alpine Linux
- Category set to Security
- Status changed from Resolved to Closed
- Security IDs deleted (CVE-2018-17141)