

Alpine Linux - Bug #9463

Bug # 9461 (Closed): bind: Update policies krb5-subdomain and ms-subdomain (CVE-2018-5741)

[3.8] bind: Update policies krb5-subdomain and ms-subdomain (CVE-2018-5741)

09/25/2018 08:29 AM - Alicha CH

Status:	Closed	Start date:	09/25/2018
Priority:	Normal	Due date:	
Assignee:	Natanael Copa	% Done:	100%
Category:	Security	Estimated time:	0.00 hour
Target version:	3.8.2	Security IDs:	CVE-2018-5741
Affected versions:			
Description			
<p>In order to provide fine-grained controls over the ability to use Dynamic DNS (DDNS) to update records in a zone, BIND provides a feature called update-policy. Various rules can be configured to limit the types of updates that can be performed by a client, depending on the key used when sending the update request. Unfortunately some rule types were not initially documented, and when documentation for them was added to the Administrator Reference Manual (ARM) in change, the language that was added to the ARM at that time incorrectly described the behavior of two rule types, krb5-subdomain and ms-subdomain. This incorrect documentation could mislead operators into believing that policies they had configured were more restrictive than they actually were.</p>			
Versions affected:			
<p>The behavior described is present in all versions of BIND 9 which contain the krb5-subdomain and ms-subdomain update policies prior to our upcoming maintenance releases, BIND 9.11.5 and 9.12.3. However, the misleading documentation is not present in all versions.</p>			
References:			
<p>https://kb.isc.org/docs/cve-2018-5741 https://www.openwall.com/lists/oss-security/2018/09/19/11</p>			

Associated revisions

Revision e3ed6b4e - 11/29/2018 02:59 PM - Natanael Copa

main/bind: security upgrade to 9.12.3 (CVE-2018-5741)

fixes #9463

History

#1 - 11/29/2018 03:00 PM - Natanael Copa

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

Applied in changeset [alpine:e3ed6b4e31abe80f4d89cec79e47d60a9102142e](https://git.alpinelinux.org/?q=commit:alpine:e3ed6b4e31abe80f4d89cec79e47d60a9102142e).

#2 - 12/04/2018 07:41 AM - Alicha CH

- Project changed from Alpine Security to Alpine Linux
- Category set to Security
- Status changed from Resolved to Closed