

pfSense - Bug #7401

custom_php_deinstall_command isn't being run during pkg post-deinstall because info.xml has already been removed by that step.

03/16/2017 10:58 AM - Jim Pingle

Status:	Resolved	Start date:	03/16/2017
Priority:	Normal	Due date:	
Assignee:	Jim Pingle	% Done:	100%
Category:	Package System	Estimated time:	0.00 hour
Target version:	2.4.0	Affected Architecture:	All
Affected Version:	2.4.x		

Description

A bit of a chicken/egg problem here:

The custom_php_deinstall_command function from a package is supposed to be run during the post-deinstall phase of pkg delete, but it can't, because that block of code doesn't run if the "configurationfile" doesn't exist (e.g. pkgname.xml). Since it's the post-deinstall phase, that file has been removed already.

I confirmed this by making a change to an XML file so pkg wouldn't delete it (checksum mismatch) and then the commands ran as expected.

Changing custom_php_deinstall_command to run at deinstall instead of post-deinstall works around the issue, but needs some evaluation for potential side effects. If that is OK, it's a simple one-line change.

Affects both 2.3.x and 2.4.x and leads to behavior such as [#7319](#)

Associated revisions

Revision 59fada5c - 03/16/2017 01:04 PM - Jim Pingle

Run custom deinstall commands during the deinstall phase instead of post-deinstall, otherwise they will never get run. Fixes #7401

Revision 54f87601 - 03/16/2017 01:05 PM - Jim Pingle

Run custom deinstall commands during the deinstall phase instead of post-deinstall, otherwise they will never get run. Fixes #7401

Revision 32e75b43 - 03/16/2017 01:05 PM - Jim Pingle

Run custom deinstall commands during the deinstall phase instead of post-deinstall, otherwise they will never get run. Fixes #7401

History

#1 - 03/16/2017 01:03 PM - Jim Pingle

- Assignee changed from Renato Botelho to Jim Pingle

#2 - 03/16/2017 01:20 PM - Jim Pingle

- Status changed from Confirmed to Feedback

- % Done changed from 50 to 100

Applied in changeset [59fada5c1fb57f2896caae895c70dd10ef5d02da](#).

#3 - 04/07/2017 09:04 AM - Jim Pingle

- Status changed from Feedback to Resolved