

FreeNAS - Feature #74631

Update installer scripts for FreeNAS 12

02/11/2019 06:10 AM - Kris Moore

Status:	Done	Estimated time:	0.00 hour
Priority:	Important		
Assignee:	Waqar Ahmed		
Category:	Middleware		
Target version:	Master - FreeNAS Nightlies		
Severity:	New	Needs Merging:	No
Reason for Closing:		Needs Automation:	No
Reason for Blocked:		Support Suite Ticket:	n/a
Needs QA:	Yes	Hardware Configuration:	
Needs Doc:	No		

Description

As apart of the move into a pkg-base system for FreeNAS 12 (freenas/freenas-build repo), we'll need to update the installer script.

<https://github.com/freenas/freenas/blob/master/src/freenas-installer/etc/install.sh>

In particular the part where FreeNAS is extracted, will need to be replaced with their pkg-base equivalents.

Here's some examples from TrueOS's pc-sysinstall program for reference:

<https://github.com/trueos/trueos/blob/trueos-master/usr.sbin/pc-sysinstall/backend/functions-extractimage.sh#L62>

<https://github.com/trueos/trueos/blob/trueos-master/usr.sbin/pc-sysinstall/backend/functions-installpackages.sh>

On the installer image, there is a copy of the JSON manifest used for installation:

<https://github.com/freenas/freenas-build/blob/master/manifests/freenas-12-stable.json#L14>

This is located at /var/db/trueos-manifest.json on the install media, and "jq" can be used to parse out the list of packages that need to be installed.

Associated revisions

Revision 004824a5 - 03/08/2019 01:28 PM - Waqar Ahmed

Update installer script

This commit updates installer script to work with FN 12.
Ticket: #74631

Revision cba35cea - 03/11/2019 04:55 AM - Waqar Ahmed

Update installer script

This commit updates installer script to work with FN 12.
Ticket: #74631

History

#1 - 02/13/2019 01:18 AM - Vladimir Vinogradenko

- Assignee changed from Vladimir Vinogradenko to Waqar Ahmed

#2 - 03/06/2019 05:08 AM - Waqar Ahmed

- Status changed from *Unscreened* to *In Progress*

#3 - 03/12/2019 10:31 AM - Bug Clerk

- Status changed from *In Progress* to *Ready for Testing*

PR: <https://github.com/freenas/ports/pull/267>
and <https://github.com/freenas/freenas-build/pull/1>

#4 - 03/12/2019 10:32 AM - Bug Clerk

11.3 PR: <https://github.com/freenas/freenas/pull/2734>

#5 - 03/12/2019 10:32 AM - Bug Clerk

- Target version changed from *12.0* to *11.3-BETA1*

#6 - 03/13/2019 11:54 AM - Dru Lavigne

- Subject changed from *FreeNAS 12 Pkg Base Installation* to *Update installer scripts for FreeNAS 12*

- Needs Doc changed from *Yes* to *No*

- Needs Merging changed from *Yes* to *No*

#7 - 03/28/2019 07:07 AM - Dru Lavigne

- Status changed from *Ready for Testing* to *Done*

- Target version changed from *11.3-BETA1* to *Master - FreeNAS Nightlies*