## FreeBSD Administration - Bug #798

### Problem With Jails and Unable to Find Template on FreeNAS

04/15/2016 09:16 AM - Daniel Curtis

Status:	Closed	Start date:	04/15/2016
Priority:	High	Due date:	
Assignee:	Daniel Curtis	% Done:	100%
Category:	File Server	Estimated time:	0.50 hour
Target version:	FreeNAS 9.x	Spent time:	1.50 hour

#### Description

I recently updated one of my FreeNAS 9.3 servers to 9.10 and for some reason I was unable to use FreeBSD 10.3 as the standard iail.

After looking online I found that someone had deleted the .warden-template-standard dataset to get their jail working again, so I went to the <u>Storage</u> section of the FreeNAS web interface and deleted the .warden-template-standard dataset.

• Once the .warden-template-standard was deleted, I tried to recreate a standard jail, but the creation failed with the error message:

Unable to find template

• I then went to the Shell and tried to recreate the standard jail:

warden template create -nick standard -tar http://download.freenas.org/jails/10/x64/freenas-standard-10.3-RELEASE.tgz

• Creating the jail failed because apparently warden still thinks the standard template still exists. I then tried to delete the standard template with warden:

warden template delete standard

• Unfortunately the template couldn't be deleted because warden was looking for the .warden-template-standard dataset, and that had been deleted earlier.

# The Fix

- As it turns out, the utility that FreeNAS uses to manage jails also manages the ZFS datasets for the jails as well.
- In order to fix the problem I needed to recreate the .warden-template-standard:

zfs create zpool/jails/.warden-template-standard

• Then use warden to delete the standard template

warden template delete standard

Then recreate the standard template:

warden template create -nick standard -tar http://download.freenas.org/jails/10/x64/freenas-st andard-10.3-RELEASE.tgz

04/17/2024 1/2

# Resource

- https://forums.freenas.org/index.php?threads/unable-to-find-template-error-while-trying-to-install-plugins.28890/
  https://bugs.pcbsd.org/issues/4505

### History

# #1 - 04/15/2016 09:18 AM - Daniel Curtis

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

#### #2 - 04/22/2016 05:06 PM - Daniel Curtis

- Status changed from Resolved to Closed

04/17/2024 2/2