

Installer - Bug #37003

No simple way to manage pulpcore-worker@*.service instances via foreman-maintain

12/20/2023 02:27 PM - Eric Helms

Status: New	
Priority: Normal	
Assignee:	
Category:	
Target version:	
Difficulty:	Fixed in Releases:
Triaged: No	Found in Releases:
Bugzilla link:	Red Hat JIRA: SAT-18327
Pull request:	
Description	
No simple way to manage pulpcore-worker@*.service instances via foreman-maintain	
{noformat:nopanel=true}*Description of problem:*	
User story "I want to restart pulpcore-worker services" can't be easily managed via foreman-maintain. In systemd, I just write:	
systemctl restart pulpcore-worker@*.service	
but this does not match anything in foreman-maintain:	
satellite-maintain service restart --only=pulpcore-worker@*.service	
Running Restart Services =====	
Check if command is run as root user: [OK]	

Restart applicable services:	
Stopping the following service(s): [FAIL]	
No services found matching your parameters	
..	
Yes, I can provide a list of individual services, like:	
satellite-maintain service restart --only= pulpcore-worker@1.service , pulpcore-worker@2.service	
but that 1) assumes I know what the actual number of workers is, 2) is over-descriptive and error-prone.	
The same applies also to dynflow workers, not only pulpcore workers.	
foreman-maintain should support the '*' expansion like systemd does.	
Version-Release number of selected component (if applicable):	
How reproducible:	
100%	
Steps to Reproduce:	
1.	
satellite-maintain service restart --only=pulpcore-worker@*.service	
satellite-maintain service restart --only=dynflow-sidekiq@*.service	
Actual results:	
Failure like above.	
Expected results:	
All worker services are restarted.	
Additional info:	

I tried to enhance the check at

https://github.com/foreman/foreman_maintain/blob/cf77d64a998b501f685688a5b048ef5925a9c9d6/lib/foreman_maintain/utils/service/abstract.rb#L32 but have not succeeded.{noformat}