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 restartonly=pulpcore-worker@*.service		
Running Restart Services ====================================		
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 restartonly=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:		
satellite-maintain service restartonly=pulpcore-worker@*.service satellite-maintain service restartonly=dynflow-sidekiq@*.service		
Actual results: Failure like above.		
Expected results: All worker services are restarted.		
Additional info:		

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I tried to enhance the check at https://github.com/theforeman_maintain/blob/cf77d64a998b501f685688a5b048ef5925a9c9d6/lib/foreman_maintain/utils/service/abstract.rb#L32 but have not succeeded.{noformat}

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