Foreman - Bug #14486

Task export should include successful tasks as well as the pending or errored one

04/05/2016 01:47 PM - Bryan Kearney

Status:	Duplicate	
Priority:	Normal	
Assignee:	Ivan Necas	
Category:	foreman-debug	
Target version:	-	
Difficulty:		Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:	1314207	Red Hat JIRA:
Pull request:		
Description		
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1314207 Description of problem: Current behavior of foreman-debug, specifically task export might not be sufficient when we are looking for performance issues. I. e. if I can see error message: "[E] Required lock is already taken by other running tasks." and I need to check the actual task which had the locks and this task finished successfully, it will not be included later, when the foreman-debug performs task export script. Version-Release number of selected component (if applicable):		
Satellite 6.X		
How reproducible: Just run foreman-debug and look for successful tasks in the task export Actual results:		
Successful tasks are missing in the task export		
Expected results: Successful task will be included in the task export		
Additional info: Current implementation:		
<pre>#foreman-tasks export if hash foreman-rake 2>/dev/null; then echo "Exporting tasks, this may take a few minutes." tasks_filename=`foreman-rake foreman_tasks:export_tasks 2> /tmp/tasks_export.log tail -n 1 awk '{print \$2}'` copy_files \$tasks_filename add_files /tmp/tasks_export.log fi</pre>		
Proposed modification: #foreman-tasks export if hash foreman-rake 2>/dev/null; then echo "Exporting tasks, this may take a few minutes." tasks_filename=`foreman-rake foreman_tasks:export_tasks tasks=all days=14 2> /tmp/tasks_export.log tail -n 1 awk '{print \$2}'` copy_files \$tasks_filename add_files /tmp/tasks_export.log fi		
Because there might be a lot of tasks, I believe it will be good to limit the age of tasks included in the task export. Therefore I'm proposing 14 days as I think it should be more than sufficient.		

History

#1 - 04/05/2016 01:49 PM - Bryan Kearney

- Status changed from New to Duplicate