Katello - Feature #3489

Application URL prefix/root needs to be configurable and supported/used by the application/engine.

10/24/2013 05:54 PM - Brad Buckingham

Status:	Rejected		
Priority:	Normal		
Assignee:			
Category:			
Target version:	Katello Recycle Bin		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

When we run foreman with katello as an engine, we need to be able to support running the application with a defined prefix/root (e.g. /foreman). An apache web server will route/proxy requests to the application; however, since apache will be routing requests to multiple applications (e.g. foreman+katello, pulp...etc), using / as the prefix is not sufficient.

The solution for addressing this needs to be investigated.

One possible solution might involve:

1. specify a RAILS root for the application (e.g. RAILS_RELATIVE_URL_ROOT=/foreman)
2. update foreman to support requests using the RAILS root (e.g. /foreman/hosts)
3. update katello engine to support requests using the RAILS root as well as the engine root (e.g. /foreman/katello/products)

1 & 2 should be supported today.

3 will definitely require some work. Based on some initial testing, it appears that routes used by angularjs are hard-coded to assume /katello; however, there may be other scenarios that are impacted. In order to address this, it may be possible to leverage either Rails.root + Katello::Engine.root or the url_prefix specified in katello.yml.

History

#1 - 04/03/2015 11:08 AM - Eric Helms

- Status changed from New to Rejected

- Triaged set to Yes

I believe this is something Foreman already allows for and if you feel that I am in error, please re-open and switch to Foreman project.

#2 - 06/22/2016 02:20 PM - Justin Sherrill

- translation missing: en.field_release set to 166