Foreman - Feature #4175

Possibility to enable/disable plugin via runtime

01/24/2014 09:01 AM - Lukas Zapletal

Status:	New	
Priority:	Normal	
Assignee:		
Category:	Plugin integration	
Target version:		
Difficulty:	easy	Fixed in Releases:
Triaged:		Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		

Description

Users should be able to enable or disable plugins in the About screen.

We do not want runtime plugin booting of course, just making note somewhere (db?) that a plugin is disabled, so it won't load during next restart. This would be handy for upgrades, where we could ask users to disable all thirdparty (not-supported) plugins prior upgrade.

We could also add new column "supported: yes/no" to plugin metadata, so we can present easily which of these are fully supported (distributed in our repos - upgradable).

History

#1 - 01/24/2014 09:04 AM - Dominic Cleal

If this is technically possible to disable plugins, then we should link it to the "requires_foreman" version check so we can avoid loading plugins that are incompatible. I'm unsure at the moment how much this prevents loading of the plugin, and/or the application.

Supported yes/no could be done via the author perhaps? e.g. the authors today are individuals, when we really could say for stuff hosted in our GitHub organisation that the author should be set to "The Foreman", "Foreman Team", "theforeman.org" or similar.

#2 - 01/24/2014 09:42 AM - Lukas Zapletal

That's right, supported column could be misleading, if we should author on the about page, we can instruct users to disable all non-Foreman provided plugins prior upgrade.