

Foreman - Bug #29453

Migration rollback fails

04/01/2020 02:06 PM - Ondřej Ezr

Status:	New	
Priority:	Low	
Assignee:		
Category:	DB migrations	
Target version:		
Difficulty:		Fixed in Releases:
Triaged:	No	Found in Releases:
Bugzilla link:		Red Hat JIRA:
Pull request:		
Description		
We can't revert migrations, we should set this standard in our code, even though it's more important for plugins		

History

#1 - 04/02/2020 10:23 AM - Marek Hulán

While I agree we should try, there are simply cases where the migration was impossible to revert, simply because the data no longer exist. I don't recall a time we'd actually need to rollback in core, but I agree this should be standard for plugin maintainers in case users want to uninstall the plugin.

#2 - 04/09/2020 11:22 AM - Ondřej Ezr

Now, the reverts are failing for wrong usage of `up` vs `change` usually. The goal is not a time travel and revive historical data, but make the foreman able to downgrade version or two and still be usable.
It's common that, data migrations have only `up` method :)