Foreman - Bug #1964

Postgresql: Field length for smart variables too small

11/22/2012 02:43 AM - Florian Sachs

Status:	Closed		
Priority:	Normal		
Assignee:	Joseph Magen		
Category:	Parameters		
Target version:	1.1		
Difficulty:			Fixed in Releases:
Triaged:			Found in Releases:
Bugzilla link:			Red Hat JIRA:
Pull request:			
Description			
Hi,			
I have a smart-parameter of type hash. I want to insert a default value that is longer than 255 characters. On submit, I get an error from the postgresdb, that lookup_keys.default_value is of type varying(255) and the value is too long. (The message is on german, so I can't give you the exact wording) The same setup works, when I use sqlite as backend. It seems, as if the sqlite fields are defined as text, whereas the postgresql fields are defined as varying(255), which is definitely too short for me as I have right now hashes as parameters as long as 12996 characters. BTW: Foreman is an absolutely astonishing piece of work! Thanx, florian ForemanVersion: 1.0.1-7 - RPM Package from 2012-11-21, devel-yum repository - everything installed via rpm			
Platform: RedHat 6.3 x86_64 Postgresql: 9.2 Puppet: 3.0.1			
Associated revisions Revision 45a7a196 - 12/18/2012 08:34 AM - Joseph Magen			
nevision 430/01/2012 00.34 AM - JOSEPH Magen			

fixes #1964 lookup_keys.default_value can hold > 255 characters

History

#1 - 11/22/2012 03:47 AM - Florian Sachs

I altered the column from "character varying(255)" to "text" and it worked. (didn't know about the text type until my dbadmin told me) I don't know exactly which columns are affected, but will keep track of them as I change them, so I will be able to provide information if the need arises.

#2 - 12/18/2012 03:46 AM - Joseph Magen

- Assignee set to Joseph Magen

I submitted a pull request for this fix <u>https://github.com/theforeman/foreman/pull/313</u>

#3 - 12/18/2012 04:52 AM - Joseph Magen

- Status changed from New to Ready For Testing

#4 - 12/18/2012 08:34 AM - Ohad Levy

- Category set to Parameters
- Target version set to 1.1

#5 - 12/18/2012 09:44 AM - Anonymous

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset <u>45a7a196a12f5358f7ab312cfe5621067b33c657</u>.