Foreman - Bug #22342

Unable to delete the host from foreman

01/19/2018 08:18 PM - amith ravuru

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

Description

Foreman Version: 1.9.3

When the host is built using foreman, entry is made in tokens table for the host. I found 4 entries for the same host in tokens table. This results in foreman host record deletion error.

mysql> select * from tokens where host_id=110827;
——--------------------------------+-------------------+--------+ | id | value | expires | host_id |
——--------------------------------+---------------------+--------+ | 10148 | d0a939ab-f318-4bf8-bf57-f2d4caf98687 | 2018-01-05 02:05:21 |
110827 | | 10149 | 9e11c00c-28c5-4e64-8c25-b59f14c42a07 | 2018-01-05 02:05:28 | 110827 | | 10150 |
e57c8428-c8e6-4181-abdf-233bb0067333 | 2018-01-05 02:05:33 | 110827 | | 10151 | 33659bbc-3e87-432b-be6b-a2e65d0239aa |
2018-01-05 02:05:33 | 110827 |
——--------------------------------+-------------------+--------+

ERROR in foreman UI:
Warning!
Mysql2::Error: Cannot delete or update a parent row: a foreign key constraint fails (`foreman`.`tokens`, CONSTRAINT `tokens_host_id_fk` FOREIGN KEY (`host_id`) REFERENCES `hosts` (`id`)): DELETE FROM `hosts` WHERE `hosts`.`type` IN ('Host::Managed') AND `hosts`.`id` = 110827

Let me know if you need additional information.

Related issues:

Related to Foreman - Bug #10558: Remove and prevent duplicate tokens via DB m...	**Closed**	**05/20/2015**

History

#1 - 01/19/2018 11:19 PM - Anonymous

- Related to Bug #10558: Remove and prevent duplicate tokens via DB migration added

#2 - 01/19/2018 11:22 PM - Anonymous

- Project changed from 38 to Foreman

- Category set to Unattended installations

- Status changed from New to Rejected

1.9.3 is old and long out of support. The problem you're seeing should specifically be fixed with 1.10, at least according to the related issue.