

Foreman - Bug #10170

Unable to protect smart class parameters with role based access

04/17/2015 08:00 AM - Craig Reeves

<div>Status:New</div> <div>Priority:Normal</div> <div>Assignee:</div> <div>Category:Organizations and Locations</div> <div>Target version:</div> <div>Difficulty:</div> <div>Triaged:</div> <div>Bugzilla link:</div> <div>Pull request:</div>	<div>Fixed in Releases:</div> <div>Found in Releases:</div> <div>Red Hat JIRA:</div>
<div>Description</div> <p>On Foreman 1.7.3 I have an issue where I am not able to restrict access to smart class param overrides & matches to specific organisations. I.e if organisation A created a smart class parameter matcher on the ntp class, organisation B should not be able to see that or edit/delete it.</p> <div>What I did:</div> <p>I created two organisations, each with access to specific hosts. I then added the ntp puppet class to one group of hosts owned by organisation A and added a matcher in the smart class parameters for the class, whilst logged in as a user belonging to organisation A.</p> <p>I logged in as a user from Organisation B who is only able to see hosts belonging to Organisation B. I then went to the puppet classes menu, and accessed the ntp smart class parameters. I could see the override and matcher values that were generated by organisation A.</p> <p>Seeing this would be an issue in some use cases, I attempted to add a new role which granted access to smart class parameters specifically to parameters created by an organisation. I was unable to do so because I was unable to filter the Parameter resource type in a Role.</p> <div>What I expected to happen:</div> <p>I expected to be able to restrict view, add, edit and delete actions on smart class parameters to within the organisation a user belongs to, preventing users from being able to see smart class params belonging to other organisations in the same way that hosts can be isolated to an organisation.</p>	

History

#1 - 04/20/2015 05:07 AM - Dominic Cleal

- Category set to Organizations and Locations