Foreman - Bug #24551

Puppet class fails loading in UI when the attribute order is created with upper case characters

08/06/2018 08:02 PM - Ori Rabin

<table>
<thead>
<tr>
<th>Status:</th>
<th>Closed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Priority:</td>
<td>Normal</td>
</tr>
<tr>
<td>Assignee:</td>
<td>Ori Rabin</td>
</tr>
<tr>
<td>Category:</td>
<td>Parameters</td>
</tr>
<tr>
<td>Target version:</td>
<td></td>
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<td>Difficulty:</td>
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<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/5951">https://github.com/theforeman/foreman/pull/5951</a></td>
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<tr>
<td>Triaged:</td>
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<td>Bugzilla link:</td>
<td>1596853</td>
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Description
Cloned from https://bugzilla.redhat.com/show_bug.cgi?id=1596853

Description of problem:
Puppet class fails loading in UI when the attribute order is created with upper case characters

Version-Release number of selected component (if applicable):
satellite-6.3.1-3.el7sat.noarch

How reproducible:
Always

Steps to Reproduce:
1. Navigate to the Satellite UI -> Configure -> Classes
2. Select a puppet class -> Smart Class Parameter. Add a new added a new `Prioritize attribute order` with some upper case letters on it. eg., `test_version,UPPER_TEST`. Add a matcher at the same time with some values. eg., `test_version=4.1.0,UPPER_TEST=true` in the same UI transaction.
3. Click Submit.

Actual results:
The order and matcher would be created, but the puppet class cannot be loaded in Satellite UI anymore. Reason: The lookup_keys table changed the order to all lowercase and stored it. The lookup_values table saved the original upper case letters. This caused inconsistency between the tables and broke the UI.

Expected results:
Either do not allow upper case letters in `Prioritize attribute order` field or save all lower case in lookup_values table too - to keep the data consistent.

Additional info:

Associated revisions
Revision 892fc075 - 12/25/2018 03:27 PM - Ori Rabin
Fixes #24551 - Change all matcher attributes to lowercase

History
#1 - 08/06/2018 08:03 PM - Ori Rabin
- Priority changed from High to Normal
- Assignee set to Ori Rabin
- Status changed from New to Assigned
- Category changed from PuppetCA to Parameters
- Subject changed from Puppet class fails loading in UI when the attribute order is created with upper case characters to Puppet class fails loading in UI when the attribute order is created with upper case characters

03/27/2022
#2 - 08/15/2018 12:35 PM - The Foreman Bot
- Status changed from Assigned to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/5951 added

#3 - 12/25/2018 03:27 PM - Tomer Brisker
- Fixed in Releases 1.21.0 added

#4 - 12/25/2018 04:01 PM - Ori Rabin
- Status changed from Ready For Testing to Closed

Applied in changeset 892c0757373817bd96c8ece7781020e41c022.