Foreman - Refactor #15037

Improve editable elements

05/12/2016 06:33 PM - Amir Fefer

<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>Amir Fefer</td>
</tr>
<tr>
<td>Category:</td>
<td>Settings</td>
</tr>
<tr>
<td>Target version:</td>
<td>1.13.0</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/3523">https://github.com/theforeman/foreman/pull/3523</a></td>
</tr>
<tr>
<td>Triaged:</td>
<td></td>
</tr>
<tr>
<td>Bugzilla link:</td>
<td></td>
</tr>
<tr>
<td>Fixed in Releases:</td>
<td></td>
</tr>
<tr>
<td>Found in Releases:</td>
<td></td>
</tr>
</tbody>
</table>

**Description**

Foreman uses Jeditable jquery plugin for editable elements. This plugin is unmaintained, and lack of some features.

A better alternative is x-editable, well maintained and supports much more inputs:

- text
- textarea
- select
- date
- datetime
- dateui
- combodate
- html5types
- checklist
- wysihtml5
- typeahead
- typeaheadjs
- select2

**Related issues:**

- Related to Katello - Bug #15832: Red Hat Repositories page not loading
  - Closed
  - 07/25/2016

- Related to Foreman - Bug #16075: Changing any setting fails: Invalid authenti...
  - Closed
  - 08/11/2016

**Associated revisions**

- Revision d1635077 - 07/21/2016 02:12 PM - Amir Fefer
  - Fixes #15037 - Improves editable elements in settings

- Revision 42917573 - 07/22/2016 03:11 AM - Dominic Cleal
  - refs #15037 - require rubygem-x-editable-rails

**History**

1 - 05/12/2016 09:14 PM - Amir Fefer
- Category set to Settings

2 - 05/12/2016 09:40 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/3523 added

3 - 07/21/2016 03:01 PM - Amir Fefer
- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset d163507797c5d9c20249aa4d858465cbb74be229.

#4 - 07/22/2016 05:02 AM - Dominic Cleal
- Legacy Backlogs Release (now unused) set to 160

#5 - 07/27/2016 02:58 PM - Andrew Kofink
- Related to Bug #15832: Red Hat Repositories page not loading added

#6 - 08/12/2016 08:40 AM - Dominic Cleal
- Related to Bug #16075: Changing any setting fails: Invalid authenticity token added

#7 - 11/09/2016 04:45 AM - Dominic Cleal
Please note that a stored XSS vulnerability has been identified in Foreman 1.11.0 to 1.12.4 identified as CVE-2016-8639 (details on https://theforeman.org/security.html soon) that has been fixed by this refactoring. It was originally introduced in #13721.