**Foreman - Bug #29272**

**template seeding fails during app initialization**

03/05/2020 01:42 PM - Tomer Brisker

<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>Shira Maximov</td>
</tr>
<tr>
<td>Category:</td>
<td>DB migrations</td>
</tr>
<tr>
<td>Target version:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>Difficulty:</td>
<td></td>
</tr>
<tr>
<td>Triaged:</td>
<td>No</td>
</tr>
<tr>
<td>Bugzilla link:</td>
<td></td>
</tr>
<tr>
<td>Pull request:</td>
<td><a href="https://github.com/theforeman/foreman/pull/7526">https://github.com/theforeman/foreman/pull/7526</a></td>
</tr>
<tr>
<td>Fixed in Releases:</td>
<td>2.0.0</td>
</tr>
<tr>
<td>Found in Releases:</td>
<td></td>
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</table>

**Description**

inputs_unchanged_when_locked validator doesn't run in rake, but since we are seeding the db now in app initialization and not rake this is triggered causing the seeding to fail.

**Related issues:**

- Related to Foreman - Bug #29008: rake db:seed can fail on updating locked tem... Closed
- Related to Foreman - Feature #28519: Allow storing if db:seed is required wit... Closed

**Associated revisions**

Revision ed221843 - 03/19/2020 12:39 PM - Shira Maximov

Fixes #29272 - add template locked error only in not seeding

otherwise, running the server will fail while seeding (In case a template Input was changed)

steps to reproduce :

1. run : Template.find_by_name("Registered users").template_inputs.first.update_column(:value_type, "plain")
2. run rails server

**History**

#1 - 03/05/2020 01:43 PM - Tomer Brisker
- Is duplicate of Bug #29008: rake db:seed can fail on updating locked template added

#2 - 03/05/2020 01:44 PM - Tomer Brisker
- Is duplicate of deleted (Bug #29008: rake db:seed can fail on updating locked template)

#3 - 03/05/2020 01:44 PM - Tomer Brisker
- Related to Bug #29008: rake db:seed can fail on updating locked template added

#4 - 03/05/2020 01:46 PM - Tomer Brisker
- Related to Feature #28519: Allow storing if db:seed is required within the DB. added

#5 - 03/11/2020 02:13 PM - Shira Maximov
- Assignee set to Shira Maximov

#6 - 03/12/2020 09:05 AM - Tomer Brisker

Full stacktrace:
```
2020-03-12T11:04:01 [D|app!] updating existing template
2020-03-12T11:04:01 [D|app!] setting attributes for Registered users with id: 246
2020-03-12T11:04:01 [D|sql!] TemplateInput Load (0.3ms) SELECT "template_inputs".* FROM "template_inputs" WHERE "template_inputs"."name" = $1 AND "template_inputs"."id" != $2 AND "template_inputs"."template_id" = $3 LIMIT 4
2020-03-12T11:04:01 [D|sql!] (0.1ms) BEGIN
2020-03-12T11:04:01 [D|sql!] RegisterTemplate Exists (0.4ms) SELECT 1 AS one FROM "templates" WHERE "templates"."name" = $1 AND "templates"."id" != $2 AND "templates"."template_id" = $3 LIMIT 3
2020-03-12T11:04:01 [D|sql!] (0.3ms) SELECT 1 AS one FROM "templates" WHERE "templates"."name" = $1 AND "templates"."id" != $2 LIMIT 3
2020-03-12T11:04:01 [D|sql!] (0.3ms) SELECT 1 AS one FROM "templates" WHERE "templates"."name" = $1 AND "templates"."id" != $2 LIMIT 3
2020-03-12T11:04:01 [D|sql!] (0.3ms) SELECT 1 AS one FROM "templates" WHERE "templates"."name" = $1 AND "templates"."id" != $2 LIMIT 3
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```

#7 - 03/16/2020 03:20 PM - The Foreman Bot
- Status changed from New to Ready For Testing
- Pull request https://github.com/theforeman/foreman/pull/7526 added

#8 - 03/19/2020 12:39 PM - The Foreman Bot
- Fixed in Releases 2.1.0 added

#9 - 03/19/2020 12:42 PM - Tomer Brisker
- Fixed in Releases 2.0.0 added
- Fixed in Releases deleted (2.1.0)

#10 - 03/19/2020 01:01 PM - Shira Maximov
- Status changed from Ready For Testing to Closed

Applied in changeset ed22f436f7578cd27d1376b334ef5efdf9b8177.