Foreman - Bug #14476

Caster fails with incorrect exception trying to cast invalid real from string

04/05/2016 08:38 AM - Tomer Brisker

Status:	Closed		
Priority:	Normal		
Assignee:	Tomer Brisker		
Category:	Parameters		
Target version:	1.11.1		
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/foreman/pull/3390		

Description

attempting to cast a string that isn't a valid real number leads to the exception:

```
Error while parsing smartvar
 | NoMethodError: undefined method `cast_value_integer' for #<Foreman::Parameters::Caster:0x000000
107a4da0>
 | /home/tbrisker/foreman/app/services/foreman/parameters/caster.rb:84:in `cast_real'
 | /home/tbrisker/foreman/app/services/foreman/parameters/caster.rb:33:in `casted_value'
 | /home/tbrisker/foreman/app/services/foreman/parameters/caster.rb:17:in `cast!'
 | /home/tbrisker/foreman/app/models/lookup_value.rb:71:in `validate_and_cast_value'
... snipped rest of stacktrace
```

Related issues:

Related to Foreman - Refactor #10232: move validations and casting out of loo...	**Closed**	**04/22/2015**

Associated revisions

Revision b953c6ae - 04/08/2016 05:40 AM - Tomer Brisker

Fixes #14476 - Correctly handle casting of invalid real param values

Revision 7b1b0ec7 - 04/18/2016 01:45 PM - Tomer Brisker

Fixes #14476 - Correctly handle casting of invalid real param values

(cherry picked from commit b953c6ae5390adb93e44c6778017373795c9bc63)

History

#1 - 04/05/2016 08:48 AM - The Foreman Bot

- Status changed from Assigned to Ready For Testing

- Pull request https://github.com/theforeman/foreman/pull/3390 added

#2 - 04/08/2016 06:01 AM - Anonymous

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset b953c6ae5390adb93e44c6778017373795c9bc63.

#3 - 04/08/2016 09:05 AM - Dominic Cleal

- Related to Refactor #10232: move validations and casting out of lookup keys and values into single-responsibility classes added

#4 - 04/08/2016 09:06 AM - Dominic Cleal

- Category set to Parameters

- translation missing: en.field_release set to 141