Foreman - Bug #13595

Storage domain dropdown menu doesn't work

02/08/2016 05:02 AM - Diego Michelotto

Status:	Duplicate		
Priority:	Normal		
Assignee:			
Category:	Compute resources - oVirt		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	1.10.1
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

Dear support team

when I try to create a new VM with foreman on oVirt I cannot able to select an storage domain from the dropdown menu because it doesn't work.

As you can see from the next image if I select the dropdown menu nothing is displayed

Viewing the source code I found 2 elements for the dropdown menu, asu you can see from the next image:

```
▶ <div class="select2-container form-control col-md-2 without_select2" id="s2id_host_compute_attributes_volumes_attributes_new_1454922522625_storage_domain">…</div>
▶ <div class="select2-container form-control col-md-2 without_select2" id="s2id_host_compute_attributes_volumes_attributes_new_1454922522625_storage_domain" title style="display: none;">…</div>
▶ <select class="form-control col-md-2 without_select2" id="host_compute_attributes_volumes_attributes_new_1454922522625_storage_domain" name=
"host[compute_attributes][volumes_attributes][new_1454922522625][storage_domain]" tabindex="-1" title style="display: none;">…</select>
```

If I delete the first element and remove "display: none" from the style parameter, as you can see in the next image:

```
▶ <div class="select2-container form-control col-md-2 without_select2" id="s2id_host_compute_attributes_volumes_attributes_new_1454922522625_storage_domain" title
style>…</div>
▶ <select class="form-control col-md-2 without_select2" id="host_compute_attributes_volumes_attributes_new_1454922522625_storage_domain" name=
"host[compute_attributes][volumes_attributes][new_1454922522625][storage_domain]" tabindex="-1" title style="display: none;">…</select>
  <span class="help-block">…</span>
```

Al works fine, as you can see in the next image:

Storage

Size (GB)	
Storage domain	powervault ▲
	🔍
	powervault
Preallocate disk	powervault2
	powervault3
Bootable	powervault4

+ Add Volume

Best regards
Diego

Related issues:

Related to Foreman - Bug #14041: VM provisioning : dropdown lists greyed out ...	**Closed**	**03/03/2016**

History

#1 - 02/08/2016 05:11 AM - Dominic Cleal

- Category changed from Web Interface to Compute resources - oVirt

- Priority changed from Urgent to Normal

#2 - 02/08/2016 07:42 AM - Doina Cristina Aiftimiei

Same problem here and is... blocking.
Working with workarounds is not a clean way to go.

#3 - 02/11/2016 05:44 AM - Ben Bettridge

If you view a host that already has disks attached to it, then the form works correctly. Might indicate that the issue is in whatever code generates the form on the page.

Had a look through the code, but I can't really make heads or tails of where this all happens.

#4 - 02/15/2016 05:57 PM - Ben Bettridge

Dug through it some more. At runtime the template is generated correctly (without the extra div), but on the page it is stored incorrectly in the DOM. It appears not to be an issue with the template generation, but instead with what ever process is adding it to the DOM, under children_fields. This is a pretty critical bug because it more or less prevents people from building out virtual machines - is anyone else looking at it?

This bug impacts VMWare Plugin, oVirt Plugin and a version of the Xen Plugin.

#5 - 02/24/2016 10:33 AM - Diego Michelotto

The bug still exist in the 1.10.2 release.

Regards
Diego

#6 - 02/28/2016 08:41 AM - Angelo Lisco

Unluckily, even if the foreman interface was migrated to Patterfly, the bug is still present in 1.11RC1 release.
I think this should be fixed before 1.11 GA.

#7 - 03/09/2016 01:05 PM - Anonymous

- translation missing: en.field_release set to 71

As this seems to be a general bug that's hitting multiple compute resource types, somebody should have a look.

#8 - 03/09/2016 03:06 PM - David Rom

- Related to Bug #14041: VM provisioning : dropdown lists greyed out in new volume fields added

#9 - 03/17/2016 11:56 AM - Dominic Cleal

- Status changed from New to Duplicate

- translation missing: en.field_release deleted (71)

This should be fixed by the changes under ticket #14041, which are currently in review and anticipated to be included in 1.10.3. This means they will *probably* be in 1.11.0 too, depending on the timing. Thanks for the report!

Files

code_right.png	15.7 KB	02/08/2016	Diego Michelotto
storage_domain_ok.png	19.6 KB	02/08/2016	Diego Michelotto
code_wrong.png	19.5 KB	02/08/2016	Diego Michelotto
storage_domain_broken.png	14.7 KB	02/08/2016	Diego Michelotto