

## Foreman - Bug #6712

### PGError when media name exceeds 255 characters

07/22/2014 03:53 AM - Dominic Cleal

<b>Status:</b> Duplicate	
<b>Priority:</b> Normal	
<b>Assignee:</b> Ori Rabin	
<b>Category:</b> Database	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b> 1121936	<b>Red Hat JIRA:</b>
<b>Pull request:</b> <a href="https://github.com/foreman/foreman/pull/1593">https://github.com/foreman/foreman/pull/1593</a>	
<b>Description</b>	
Cloned from <a href="https://bugzilla.redhat.com/show_bug.cgi?id=1121936">https://bugzilla.redhat.com/show_bug.cgi?id=1121936</a>	
Description of problem:	
I was trying to perform boundary test are created a install media with more than 255 characters and UI raises following error:	
Error	
PGError: ERROR: value too long for type character varying(255) : INSERT INTO "media" ("config_path", "created_at", "image_path", "media_path", "name", "os_family", "path", "updated_at") VALUES (\$1, \$2, \$3, \$4, \$5, \$6, \$7, \$8) RETURNING "id"	
Version-Release number of selected component (if applicable):	
sat6 GA snap1	
How reproducible:	
always	
Steps to Reproduce:	
1. create media with more than 255 characters of name	
2.	
3.	
Actual results:	
Error	
PGError: ERROR: value too long for type character varying(255) : INSERT INTO "media" ("config_path", "created_at", "image_path", "media_path", "name", "os_family", "path", "updated_at") VALUES (\$1, \$2, \$3, \$4, \$5, \$6, \$7, \$8) RETURNING "id"	
Expected results:	
A proper validation error should be raised.	
Additional info:	
production.log:	
Processing by MediaController#create as */*	
Parameters: {"utf8"=>"", "search"=>"", "authenticity_token"=>"VX+UKFulgqWyHwxAdhnLrzFLAmDgGh5qENjFuLnss=", "medium"=>{"name"=>"GIQTCDmDxesNUcEJdEXrQTPuIbBUmQwkejHGSrMbHsLGdhADopvRvwnLXHMRReeAtlxIkRNpuKAKHGHMziLsnOndDMfemCoDgJewqSrWAXUTLAKeNnCeleDJeGBVnlmzBzZamfDmUBMjqJchefmIxCnJuHGohilwrrnMCRNZuMQnwyEguohCjIMznZRkGhrZXXmHikPGUblhRyBJxoZoadliUKmlhoAxtzBZtjezFyrIsQSZvcYSjTuwGHwYjUCbM1", "path"=>"http://mirror.fakeos.org/vVcP/\$major.\$minor/os/\$arch", "media_path"=>"", "config_path"=>"", "image_path"=>"", "os_family"=>"Redhat", "location_ids"=>[""], "organization_ids"=>[""]}}	
Operation FAILED: PGError: ERROR: value too long for type character varying(255) : INSERT INTO "media" ("config_path", "created_at", "image_path", "media_path", "name", "os_family", "path", "updated_at") VALUES (\$1, \$2, \$3, \$4, \$5, \$6, \$7, \$8) RETURNING "id"	
Rendered common/500.html.erb (6.9ms)	
Completed 500 Internal Server Error in 23ms (Views: 7.6ms   ActiveRecord: 2.1 ms)	
<b>Related issues:</b>	
Related to Foreman - Bug #4153: Model validation error	<b>Duplicate</b> <b>01/21/2014</b>

Related to Foreman - Bug #6658: creating compute resource with name more than...	<b>Duplicate</b>	<b>07/17/2014</b>
Is duplicate of Foreman - Bug #6694: PGError: while creating OS with long (gr...	<b>Closed</b>	<b>07/20/2014</b>

## History

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### #1 - 07/22/2014 03:53 AM - Dominic Cleal

- Category set to Database

### #2 - 07/22/2014 03:53 AM - Dominic Cleal

- Related to Bug #4153: Model validation error added

### #3 - 07/22/2014 03:54 AM - Dominic Cleal

Please see the related issue and check for other models so we don't have this again.

### #4 - 07/23/2014 09:39 AM - Ori Rabin

- Status changed from New to Assigned

- Assignee set to Ori Rabin

### #5 - 07/24/2014 06:59 AM - Dominic Cleal

- Related to Bug #6658: creating compute resource with name more than 245 chars fails added

### #6 - 07/28/2014 07:45 AM - Ori Rabin

- Status changed from Assigned to Ready For Testing

- Pull request <https://github.com/theforeman/foreman/pull/1593> added

- Pull request deleted ()

### #7 - 07/29/2014 06:21 AM - Dominic Cleal

- Is duplicate of Bug #6694: PGError: while creating OS with long (greater than 5 chars) minor/major version values added

### #8 - 07/29/2014 06:21 AM - Dominic Cleal

- Status changed from Ready For Testing to Duplicate