


```
1 | CentOS mirror | http://mirror.centos.org/centos/$major.$minor/os/$arch | 2014-01-17 11:14:04
.07884 | 2014-10-28 10:28:46.134152 | | | | Redhat
```

This is the dump from the operatingsystems table:

```
id | major | name | minor | nameindicator | created_at | updated_at
| release_name | type | description | hosts_count | hostgroups_count
-----+-----+-----+-----+-----+-----+-----
16 | 7 | RHEL | 0 | | 2014-10-29 08:57:41.793004 | 2014-10-29 08:57:41.7930
04 | | Redhat | | | 1 | 0
```

Dump from media_operatingsystems:

```
medium_id | operatingsystem_id
-----+-----
1 | 16
```

Dump from the template_kinds table:

```
id | name | created_at | updated_at
-----+-----+-----+-----
1 | PXELinux | 2014-01-17 11:14:06.360278 | 2014-01-17 11:14:06.360278
3 | provision | 2014-01-17 11:14:06.366739 | 2014-01-17 11:14:06.366739
4 | finish | 2014-01-17 11:14:06.369541 | 2014-01-17 11:14:06.369541
5 | script | 2014-01-17 11:14:06.37238 | 2014-01-17 11:14:06.37238
6 | PXEGrub | 2014-01-17 11:14:07.339173 | 2014-01-17 11:14:07.339173
2 | iPXE | 2014-01-17 11:14:06.36404 | 2014-02-10 16:23:30.818094
```

Dump from the config_templates_operatingsystems:

```
config_template_id | operatingsystem_id
-----+-----
32 | 16
```

Dump from the os_default_templates:

```
id | config_template_id | template_kind_id | operatingsystem_id | created_at | updated_at
-----+-----+-----+-----+-----+-----
25 | 32 | 1 | 16 | 2014-10-29 09:51:07.265954 | 2014-10-29 09:51:07.265954
```

I've enabled DEBUG mode and this is the SQL query being executed:

```
foreman=> SELECT config_templates.* FROM config_templates INNER JOIN config_templates_operatingsystems ON config_templates_operatingsystems.config_template_id = config_templates.id INNER JOIN operatingsystems ON operatingsystems.id = config_templates_operatingsystems.operatingsystem_id INNER JOIN template_kinds ON template_kinds.id = config_templates.template_kind_id INNER JOIN os_default_templates ON os_default_templates.config_template_id = config_templates.id WHERE template_kinds.name = 'PXELinux' AND operatingsystems.id = 16 AND os_default_templates.operatingsystem_id = 16 ORDER BY config_templates.name LIMIT 1;
```

```
id | name | template | snippet | template_kind_id | created_at | updated_at
| locked | default | vendor
-----+-----+-----+-----+-----+-----+-----
32 | test | <%= media_path %>+ | f | 1 | 2014-10-29 08:57:09.296679 | 2014-10-29 10:06:30.423036 | f | f |
| | <%= @mediapath %> | | | |
```

The query returns the template indeed, but then when I preview it, <%= media_path %> returns /media.

Can anyone shade some light as per why this is happening?

Thanks,
Matteo

History

#1 - 10/29/2014 07:13 AM - Dominic Cleal

- *Category set to Templates*

I think this is only when previewing a template, as in that case it goes through the UnattendedController which has a different setup for rendering templates. When you click Build, it's instead rendered entirely inside Host::Managed (via a combination of Orchestration::TFTP, Foreman::Renderer and HostTemplateHelpers).

#2 - 10/29/2014 07:16 AM - Dominic Cleal

- *Description updated*

#3 - 10/29/2014 07:32 AM - Matteo Cerutti

Dominic,

I see, it's indeed like that. However, I used to be able to review it without actually starting a build process. Never mind)

Thank you!
Matteo

#4 - 05/20/2017 04:46 AM - Anonymous

- *Status changed from New to Resolved*

should be solved by now anyway