Foreman - Bug #6381

TFTP orchestration checks applicability of medium to OS late

06/25/2014 11:50 AM - Dominic Cleal

Status:	New		
Priority:	Normal		
Assignee:			
Category:	Orchestration		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:			

Description

The TFTP orchestration can fail at runtime when mediums are mismatched to an OS and somehow a host is created with them:

```
Fetch TFTP boot files for shost.katellolabs.org task failed with the following error: invalid medi
um for RedHat 6.5
/usr/share/foreman/app/models/operatingsystem.rb:239:in `boot_files_uri'
/usr/share/foreman/app/models/operatingsystem.rb:160:in `pxe_files'
/usr/share/foreman/app/models/concerns/orchestration/tftp.rb:39:in `setTFTPBootFiles'
```

This should really be caught during validate_tftp so we haven't gone to the effort of creating VMs, DNS and DHCP records before finding an elementary error.

Related issues:

Related to Katello - Bug #6387: Rendering template fails due to Content Sourc...	**Duplicate**	**06/25/2014**
Blocks Foreman - Bug #6379: 500 ISE on creating a new host: Operation FAILED:...	**New**	**06/25/2014**

History

#1 - 06/25/2014 11:50 AM - Dominic Cleal

- Blocks Bug #6379: 500 ISE on creating a new host: Operation FAILED: can't convert nil into String added

#2 - 06/25/2014 12:42 PM - Joseph Magen

- Status changed from New to Assigned

#3 - 07/07/2014 07:43 AM - Stephen Benjamin

- Related to Bug #6387: Rendering template fails due to Content Source not being allowed in SafeMode added

#4 - 06/14/2016 06:55 AM - Dominic Cleal

- Status changed from Assigned to New