

Foreman - Bug #18488

GET /api/v2/provisioning_templates/build_pxe_default returns error "Resource provisioning_template not found by id 'build_pxe_default'"

02/14/2017 04:41 AM - Swapnil Abnave

Status: Rejected	
Priority: Normal	
Assignee: Swapnil Abnave	
Category: API	
Target version:	
Difficulty: trivial	Fixed in Releases:
Triaged:	Found in Releases: Nightly
Bugzilla link: 1416040	Red Hat JIRA:
Pull request: https://github.com/theforeman/foreman/pull/4278	
Description	
Description of problem:	
<pre>GET /api/v2/provisioning_templates/build_pxe_default returns: > "error": {"message": "Resource provisioning_template not found by id 'build_pxe_default'"}</pre>	
However, deprecated GET /api/v2/config_templates/build_pxe_default works as expected:	
<pre>> {"message": "PXE Default file has been deployed to all Capsules"}</pre>	
Version-Release number of selected component (if applicable):	
Satellite 6.3.0 Snap 8 / Foreman 1.13.2.2-1	
Satellite 6.2.7 Snap 3.0 / Foreman 1.11.0.65-1	
The API request should be POST instead of GET.	
POST /api/v2/provisioning_templates/build_pxe_default	
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GET call however works for "api/v2/config_templates/build_pxe_default" but it's deprecated.	
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Can adopt one of the following:	
1. Obsolete GET api/v2/config_templates/build_pxe_default	
2. Add GET api/v2/provisioning_templates/build_pxe_default	
Later doesn't make sense to me, since it would unnecessarily leverage the use of GET instead of POST on an update action. Hence going with option #1 .	
Related issues:	
Related to Foreman - Bug #6976: Build default PXE menu should be POST request...	Closed 08/07/2014

History

#1 - 02/14/2017 04:56 AM - Dominic Cleal

Is the route GET /api/v2/provisioning_templates/build_pxe_default documented?

Only POST /api/provisioning_templates/build_pxe_default is listed in the API documentation, so a 404 is correct.

#2 - 02/14/2017 04:57 AM - Swapnil Abnave

- Related to Bug #6976: Build default PXE menu should be POST request instead of GET added

#3 - 02/14/2017 04:58 AM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/4278> added

#4 - 02/14/2017 07:56 AM - Dominic Cleal

- Status changed from Ready For Testing to Rejected

PR rejected - the GET..provisioning_templates API is not documented or supported, and the GET..config_templates remains deprecated until the next API version.