

Foreman - Bug #5708

iPXE template fails with undefined method 'nil?' for Safemode::Jail (Token)"

05/14/2014 12:49 AM - Dane Butler

Status: Closed	
Priority: Normal	
Assignee:	
Category: Templates	
Target version: 1.5.1	
Difficulty: easy	Fixed in Releases:
Triaged:	Found in Releases: 1.5.0
Bugzilla link: 1107694	Red Hat JIRA:
Pull request:	
Description	
Error code 1d0c61: http://ipxe.org/err/1d0c61 Affects Foreman 1.5.0, always reproducible on my end.	

Associated revisions

Revision 3ff2bba4 - 06/10/2014 03:57 PM - Dmitri Dolguikh

fixes #5708: #nil? is now an allowed method inside of Host and Token jails

Revision 11036a8d - 06/11/2014 01:02 PM - Dmitri Dolguikh

fixes #5708: #nil? is now an allowed method inside of Host and Token jails

(cherry picked from commit 3ff2bba4ef3987b131b49912fdd92bbf67f9c1ba)

History

#1 - 05/14/2014 08:23 AM - Dominic Cleal

- Status changed from New to Need more information

Can you check /var/log/foreman/production.log when you provision? I'm interested to see if any requests reach Foreman, and if they complete successfully.

#2 - 05/14/2014 10:32 PM - Dane Butler

It does hit but doesn't explain much:

Started GET "/unattended/iPXE?token=4890cccd-e5c9-4900-b0fb-dbdc4831ea13&mac=00%3A50%3A56%3Ab9%3A71%3Aae" for 10.145.192.101 at 2014-05-14 22:32:11 +0000

Processing by UnattendedController#iPXE as HTML

Parameters: {"token"=>"4890cccd-e5c9-4900-b0fb-dbdc4831ea13", "mac"=>"00:50:56:b9:71:ae"}

Found ipa-evl-01.airservices.gov.au

Rendered inline template (15.0ms)

Rendered text template (0.0ms)

Completed 500 Internal Server Error in 34ms (Views: 0.5ms | ActiveRecord: 0.5ms)

#3 - 05/15/2014 08:19 AM - Dominic Cleal

The 500 error is a good indication. Try viewing the host page, then under the Templates tab preview the iPXE template and see what error is reported.

#4 - 05/19/2014 12:53 AM - Dane Butler

See it:

"There was an error rendering the Kickstart default iPXE template: undefined method 'nil?' for Safemode::Jail (Token)"

Changing "safemode_render" has resolved this issue. I remember 1.4.x actually prevented you from downloading the iso until this change was made. Suggest bringing this failsafe back.

#5 - 05/19/2014 07:32 AM - Dominic Cleal

- Project changed from *Boot disk* to *Foreman*
- Subject changed from *VM won't provision with ipxe: Error 1d0c61 to iPXE template fails with undefined method 'nil?' for Safemode::Jail (Token)*
- Status changed from *Need more information* to *New*
- Assignee deleted (*Dominic Cleal*)
- translation missing: *en.field_release* set to *16*

The hope was that all of the safemode issues had been resolved, sorry!

I think we can either add *.nil?* to the permitted methods on *Token*, or update the template to always assume there's a token.

#6 - 05/19/2014 07:32 AM - Dominic Cleal

- Category set to *Templates*

#7 - 05/19/2014 12:28 PM - Dominic Cleal

- Target version set to *1.8.2*

#8 - 06/06/2014 10:02 AM - Anonymous

- Status changed from *New* to *Assigned*
- Assignee set to *Anonymous*

#9 - 06/09/2014 03:17 PM - Anonymous

- Status changed from *Assigned* to *Ready For Testing*

PR: <https://github.com/theforeman/foreman/pull/1506>

#10 - 06/10/2014 12:50 PM - Bryan Kearney

- Bugzilla link set to https://bugzilla.redhat.com/show_bug.cgi?id=1107694

#11 - 06/10/2014 04:31 PM - Anonymous

- Status changed from *Ready For Testing* to *Closed*
- % Done changed from *0* to *100*

Applied in changeset [3ff2bba4ef3987b131b49912fdd92bbf67f9c1ba](#).

Files

ipxe.png	12.1 KB	05/14/2014	Dane Butler
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