

## Installer - Feature #33549

### Add iPXE bootstrap to the dhcpd.conf

09/23/2021 07:36 AM - Lukas Zapletal

<b>Status:</b>	Closed	
<b>Priority:</b>	Normal	
<b>Assignee:</b>		
<b>Category:</b>		
<b>Target version:</b>		
<b>Difficulty:</b>		<b>Fixed in Releases:</b> 3.2.0
<b>Triaged:</b>	No	<b>Found in Releases:</b>
<b>Bugzilla link:</b>		<b>Red Hat JIRA:</b>
<b>Pull request:</b>	<a href="https://github.com/foreman/puppet-foreman_proxy/pull/704">https://github.com/foreman/puppet-foreman_proxy/pull/704</a>	
<b>Description</b>		
Please add the following if statement to the default dhcpd.conf file so iPXE users do not need to modify this manually. It appears that puppet-dhcp module has a variable for that, perhaps it can be used:		
<pre>if exists user-class and option user-class = "iPXE" {     filename "http://{foreman-example-com}/unattended/iPXE?bootstrap=1"; }</pre>		

#### Associated revisions

##### Revision 1e45b6b4 - 02/02/2022 11:37 AM - Harm Endres

Fixes #33549 - Set dhcp iPXE filename

If no value is set, the template URL is taken if the template feature is activated.

#### History

##### #1 - 10/20/2021 07:51 PM - Harm Endres

- Pull request [https://github.com/foreman/puppet-foreman\\_proxy/pull/704](https://github.com/foreman/puppet-foreman_proxy/pull/704) added

Hi guys,

I have created a pull request for this. It would be great if someone could look over it.

Thanks and greetings  
Harm

##### #2 - 11/12/2021 09:30 AM - The Foreman Bot

- Status changed from New to Ready For Testing

##### #3 - 01/27/2022 08:37 AM - Harm Endres

Hi folks,

sorry for the late response, I was on parental leave.

The Puppet code automatically sets the iPXE URL to the template URL when the template feature is enabled. Additionally there is a parameter that enables bootstrapping, this is disabled by default. I can change the default behaviour if desired.

If the iPXE URL is set, all mechanisms described above are omitted and the defined URL is used.

Best regards  
Harm

##### #4 - 02/02/2022 11:37 AM - The Foreman Bot

- Fixed in Releases 3.2.0 added

**#5 - 02/02/2022 12:01 PM - Anonymous**

- *Status changed from Ready For Testing to Closed*

Applied in changeset [puppet-foreman\\_proxy|1e45b6b47cf9357f15dd16a41b241403d480b537](#).