

## Foreman - Feature #5608

### Existing DHCP lease cannot be overwritten

05/07/2014 07:42 AM - Lukas Zapletal

<b>Status:</b> Duplicate	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b> DHCP	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b> We do have some override dialog for some orchestrations, but this is not working with DHCP. If there is an existing DHCP reservation on the host, I don't see dialog when creating a host with the same MAC. I don't know if this is a regression, but Staypuft guys hit this issue, therefore I am creating this ticket for discussion.	
<b>Related issues:</b> Is duplicate of Foreman - Bug #5637: DHCP conflicts triggered for non-conflic... <span style="float: right;"><b>Closed</b>      <b>05/08/2014</b></span>	

#### History

##### #1 - 05/26/2014 06:37 PM - David Schmitt

I've just hit that today with 1.4.3: I was deleting VMs and re-configuring them for a demo, and somehow the original DHCP reservation was not deleted correctly and trying to re-create the VMs failed with "Failed to add DHCP reservation for AAAA (IP / MAC): Entry already exists."

##### #2 - 06/04/2014 06:57 PM - Yves Jans

Having a similar issue I think.

We use the foreman discovery plugin. When a new bare metal system boots for the first time it gets an IP from dhcp from a "discovery" pool, so the MAC ends up in the dhcp leases file.

When we want to provision the system with a fixed dhcp IP it fails because of a dhcp reservation conflict.

When the discovery dhcp entry gets removed from the leases file the provisioning succeeds.

##### #3 - 06/05/2014 07:05 AM - Dominic Cleal

- Is duplicate of Bug #5637: DHCP conflicts triggered for non-conflicting leases added

##### #4 - 06/05/2014 07:05 AM - Dominic Cleal

- Status changed from New to Duplicate

Yves - sounds like the same bug that Lukas was talking about. We've fixed it in [#5637](#) and related bugs (on the proxy side) for 1.5.1.