

## Installer - Support #28745

### Smart proxy installation fails with the Could not find resource 'Foreman::Rake[apipie:cache:index]' for relationship from 'Package[dhcp\_browser]' on node foremanserver.example.com

01/14/2020 09:32 AM - Brijnandan Chauhan

<b>Status:</b>	Resolved	
<b>Priority:</b>	Low	
<b>Assignee:</b>		
<b>Category:</b>	Foreman modules	
<b>Target version:</b>		
<b>Triaged:</b>	Yes	<b>Found in Releases:</b> 1.23.0
<b>Fixed in Releases:</b>		

#### Description

I am observing an issue with the foreman-proxy dhcp installation with foreman-installer as below,

foreman: 1.23

foreman-installer : 1.23

I am using the below command,

```
foreman-installer \  
--no-enable-foreman \  
--no-enable-foreman-cli \  
--no-enable-foreman-plugin-bootdisk \  
--no-enable-foreman-plugin-setup \  
--enable-puppet \  
--puppet-server-ca=false \  
--foreman-proxy-tftp=true \  
--foreman-proxy-tftp-servername=1x.x.xx.x \  
--foreman-proxy-dhcp=true \  
--foreman-proxy-dhcp-interface=eth0 \  
--foreman-proxy-dhcp-gateway=1x.x.x.x \  
--foreman-proxy-dhcp-nameservers="x.x.x.x" \  
--foreman-proxy-dns=true \  
--foreman-proxy-dns-interface=eth0 \  
--foreman-proxy-dns-zone=xxxx.com \  
--foreman-proxy-dns-reverse=x.x.x.x.ok-addr.arpa \  
--foreman-proxy-dns-forwarders=17x.x.x.50 \  
--foreman-proxy-foreman-base-url=https://foreman.example.com \  
--foreman-proxy-oauth-consumer-key=***** \  
--foreman-proxy-oauth-consumer-secret=***** \  
--enable-foreman-plugin-dhcp-browser
```

```
Could not find resource 'Foreman::Rake[apipie:cache:index]' for relationship from 'Package[dhcp_br  
owser]' on node c7labmachine.radisys.com  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/relationship.rb:44:in `mk_relationship'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/relationship.rb:21:in `block (2 levels)  
in evaluate'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/relationship.rb:20:in `each'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/relationship.rb:20:in `block in evaluate'  
,  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/relationship.rb:19:in `each'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/relationship.rb:19:in `evaluate'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:394:in `block in evaluate_re  
lationships'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:394:in `each'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:394:in `evaluate_relationshi  
ps'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:628:in `finish'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:185:in `block (2 levels) in  
compile'  
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/profiler/around_profiler.rb:58:in `profile
```

```
'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/profiler.rb:51:in `profile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:185:in `block in compile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/context.rb:62:in `override'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet.rb:274:in `override'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:155:in `compile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/parser/compiler.rb:34:in `compile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/indirector/catalog/compiler.rb:307:in `block (2
levels) in compile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/profiler/around_profiler.rb:58:in `profile'
'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/profiler.rb:51:in `profile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/indirector/catalog/compiler.rb:305:in `block in
compile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:233:in `block in benchmark'
/opt/puppetlabs/puppet/lib/ruby/2.5.0/benchmark.rb:308:in `realtime'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:232:in `benchmark'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/indirector/catalog/compiler.rb:303:in `compile'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/indirector/catalog/compiler.rb:56:in `block in
find'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/node/environment.rb:423:in `with_text_domain'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/indirector/catalog/compiler.rb:55:in `find'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/indirector/indirection.rb:223:in `find'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:232:in `block in main'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/context.rb:62:in `override'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet.rb:274:in `override'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:207:in `main'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:177:in `run_command'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application.rb:382:in `block in run'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:687:in `exit_on_fail'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application.rb:382:in `run'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/command_line.rb:143:in `run'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/command_line.rb:77:in `execute'
```

Any leads to help with this issue is highly appreciated.  
Kindly let me know if any further clarification is needed with the issue.

## History

### #1 - 01/14/2020 07:25 PM - Anonymous

dhcp\_browser is a foreman core plugin, but you are disabling foreman core, as this is a proxy-only install.

### #2 - 01/14/2020 09:30 PM - Anonymous

- Tracker changed from Bug to Support
- Project changed from Smart Proxy to Installer
- Category set to Foreman modules
- Status changed from New to Feedback
- Priority changed from High to Low
- Triaged changed from No to Yes
- Assignee set to Anonymous

b

### #3 - 01/16/2020 07:06 AM - Brijnandan Chauhan

Hi Michael,

Would you suggest me on how to proceed with this. I am trying to install only foreman-proxy on one of my dhcp server.

Thanks,  
Brij

### #4 - 01/16/2020 11:56 AM - Anonymous

- Status changed from Feedback to Resolved

Don't use "--enable-foreman-plugin-dhcp-browser".