Installer - Bug #22479

Installer fails when run with --foreman-proxy-plugin-discovery-install-images true

02/01/2018 09:49 AM - Marek Hulán

Status:	Closed		
Priority:	Normal		
Assignee:	Ewoud Kohl van Wijngaarden		
Category:	Foreman modules		
Target version:			
Difficulty:		**Fixed in Releases:**	
Triaged:		**Found in Releases:**	
Bugzilla link:		**Red Hat JIRA:**	
Pull request:	https://github.com/theforeman/puppet-foreman_proxy/pull/410		

Description

When I run the installer like this

```
foreman-installer --enable-foreman-plugin-discovery --enable-foreman-proxy-plugin-discovery --foreman-proxy-plugin-discovery-install-images true
```

I get following error

```
 Could not find dependency File[/var/lib/tftpboot/boot] for Foreman::Remote_file[/var/lib/tftpboot/boot/fdi-image-latest.tar] at /usr/share/foreman-installer/modules/foreman_proxy/manifests/plugin/discovery.pp:29
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/errors.rb:106:in `fail'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type.rb:1511:in `block in validate_relationship'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type.rb:1508:in `each'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type.rb:1508:in `validate_relationship'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type.rb:2531:in `block in finish'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type.rb:2529:in `collect'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/type.rb:2529:in `finish'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/resource/catalog.rb:283:in `block in finalize'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/resource/catalog.rb:283:in `each'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/resource/catalog.rb:283:in `finalize'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:265:in `block in main'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/context.rb:65:in `override'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet.rb:306:in `override'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:225:in `main'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application/apply.rb:170:in `run_command'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application.rb:358:in `block in run'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util.rb:662:in `exit_on_fail'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/application.rb:358:in `run'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/command_line.rb:132:in `run'
/opt/puppetlabs/puppet/lib/ruby/vendor_ruby/puppet/util/command_line.rb:72:in `execute'
/opt/puppetlabs/puppet/bin/puppet:5:in `<main>'
```

The reason is that discovery puppet manifest relies on File resources which is not defined anywhere see https://github.com/theforeman/puppet-foreman_proxy/blob/master/manifests/plugin/discovery.pp#L32

The File for directory creation should probably be defined at https://github.com/theforeman/puppet-tftp/blob/master/manifests/config.pp or in discovery itself but I'm not entirely sure how exactly this should behave or why the require is there.

Associated revisions

Revision b3a811ce - 02/26/2018 05:58 PM - Ewoud Kohl van Wijngaarden

Fixes #22479 - Handle remote directory with undefined parent

This can happen when tftp is set to false or unmanaged.

We move the remote_file define to this module since puppet-foreman no longer uses it itself. That will allow us to remove it there in a next major release.

History

#1 - 02/20/2018 09:28 AM - Ewoud Kohl van Wijngaarden

I'm guessing you also disabled tftp management in a previous installer run. Is that correct?

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#2 - 02/21/2018 05:31 PM - The Foreman Bot

- Status changed from New to Ready For Testing

- Assignee set to Ewoud Kohl van Wijngaarden

- Pull request https://github.com/theforeman/puppet-foreman_proxy/pull/410 added

#3 - 02/26/2018 06:01 PM - Ewoud Kohl van Wijngaarden

- Status changed from Ready For Testing to Closed

- % Done changed from 0 to 100

Applied in changeset puppet-foreman_proxy|b3a811cefc2011dffb6fb1894a6fa98bc1df6724.