

Foreman - Feature #31103

[RFE] Allow installing katello-(agent,host-tools,host-tools-tracer) based on the declarations via host\hostgroup parameters during system build

10/20/2020 02:55 AM - Sayan Das

Status:	New	
Priority:	Normal	
Assignee:		
Category:	Templates	
Target version:		
Difficulty:	easy	Fixed in Releases:
Triaged:	No	Found in Releases: 2.1.0
Bugzilla link:	1889568	Red Hat JIRA:
Pull request:		

Description

The <https://projects.theforeman.org/issues/30738> is providing a way to skip the katello-agent installation via host-paramateres but still,

- "redhat\_install\_agent"\redhat\_install\_host\_tools"\redhat\_install\_host\_tracer\_tools" should not be dependant on activation\_key
- User should be able to individually set those parameters as true or false at host or host group level, to decide which package to install and which not to.

Suggesting implementation with a small code modification inside "redhat\_register.erb" i.e. to move those parameter declarations out of the if-else loop

```
~~~
<% if registration_type == 'subscription_manager' >
<
atomic = @host.operatingsystem.respond_to?(:atomic) ? @host.operatingsystem.atomic? : host_param_true?('atomic')

if host_param('kt_activation_keys')
  subscription_manager_certpkg_url = subscription_manager_configuration_url(@host)
  subscription_manager_atomic_url = subscription_manager_configuration_url(@host, false)
  subscription_manager_org = @host.rhsm_organization_label
  activation_key = host_param('kt_activation_keys')
else
  subscription_manager_certpkg_url = host_param('subscription_manager_certpkg_url')
  subscription_manager_atomic_url = host_param('subscription_manager_atomic_url')
  subscription_manager_org = host_param('subscription_manager_org')
  activation_key = host_param('activation_key')
end
redhat_install_agent = host_param_true?('redhat_install_agent')
redhat_install_host_tools = host_param_true?('redhat_install_host_tools')
redhat_install_host_tracer_tools = host_param_true?('redhat_install_host_tracer_tools')
%>
~~~
```

This change is actually much more efficient as if someone sets "redhat\_install\_host\_tools" to "true" at the host or host group level, only then katello-host-tools will be installed, or else none of those three packages will be installed.

History

#1 - 03/09/2021 09:58 PM - The Foreman Bot

- Status changed from New to Ready For Testing
- Pull request <https://github.com/theforeman/foreman/pull/8376> added

#2 - 07/10/2021 01:23 AM - The Foreman Bot

- Status changed from Ready For Testing to New

- Pull request deleted (<https://github.com/theforeman/foreman/pull/8376>)