

## Katello - Feature #6278

### [RFE] katello-installer pre-installation requirements check

06/18/2014 07:45 PM - Bryan Kearney

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Bryan Kearney	
<b>Category:</b> Installer	
<b>Target version:</b> Katello 2.0	
<b>Difficulty:</b> easy	<b>Fixed in Releases:</b>
<b>Triaged:</b> Yes	<b>Found in Releases:</b>
<b>Bugzilla link:</b> 1003992	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
Cloned from <a href="https://bugzilla.redhat.com/show_bug.cgi?id=1110521">https://bugzilla.redhat.com/show_bug.cgi?id=1110521</a> [RFE]	
The katello-installer command should provide validation of system requirements (free disk space, memory, etc) prior to installing Satellite. This would allow the end user to ensure that the system has the proper configuration prior to installation and prevent a bad user experience due to a (preventable) failed install.	
Additionally, the command should provide a switch to disable this requirement checking for an advanced user to use.	
Version-Release number of selected component (if applicable): katello-installer-0.0.45-1.el6sat.noarch	

#### Associated revisions

##### Revision 98d60257 - 07/15/2014 01:26 PM - Bryan Kearney

Fixes #6278 : Add additional checks to the installer.

This adds two new checks. One is using the output of `java --version` to ensure the version is at least 1.7 and is the OpenJDK. The second is looking for total available disk space of at least 5 GB. This does not really ensure a space issue, but it is a good first cut.

##### Revision 41dc0ccb - 07/16/2014 09:53 AM - Bryan Kearney

Merge pull request #73 from bkearney/bkearney/6278

Fixes #6278 : Add additional checks to the installer.

#### History

##### #1 - 06/18/2014 08:27 PM - Bryan Kearney

- Bugzilla link changed from [https://bugzilla.redhat.com/show\\_bug.cgi?id=1110521](https://bugzilla.redhat.com/show_bug.cgi?id=1110521) to [https://bugzilla.redhat.com/show\\_bug.cgi?id=1003992](https://bugzilla.redhat.com/show_bug.cgi?id=1003992)

##### #2 - 06/19/2014 01:03 AM - Eric Helms

- Status changed from *New* to *Assigned*

- Assignee set to *Bryan Kearney*

- Target version set to *48*

- Difficulty set to *easy*

- Triaged set to *Yes*

##### #3 - 06/19/2014 12:51 PM - Eric Helms

- Tracker changed from *Bug* to *Feature*

##### #4 - 07/07/2014 07:47 AM - Eric Helms

- Target version changed from 48 to 49

**#5 - 07/16/2014 10:02 AM - Anonymous**

- Status changed from Assigned to Closed

- % Done changed from 0 to 100

Applied in changeset [katello-installer|98d602575dba25c50b6a901d2f2b3d72109f004e](#).

**#6 - 08/22/2014 08:35 AM - Eric Helms**

- translation missing: en.field\_release set to 13