

## Katello - Bug #23644

### Relative comparisons of package versions/releases via scoped\_search are incorrect

05/18/2018 01:54 PM - Paul Donohue

<b>Status:</b> Closed	
<b>Priority:</b> Normal	
<b>Assignee:</b> Paul Donohue	
<b>Category:</b>	
<b>Target version:</b> Katello 3.7.0	
<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> <a href="https://github.com/Katello/katello/pull/7381">https://github.com/Katello/katello/pull/7381</a>	
<b>Description</b>	
Package searches using relative version/release comparisons (>, >=, <, <=) cause a string comparison of the raw version/release to be performed, which produces incorrect/unexpected results. These searches should compare the sortable version/release instead of the raw version/release.	
<b>Related issues:</b>	
Related to Katello - Bug #24769: unable to search for packages	<b>Closed</b>

#### Associated revisions

**Revision 10a12816 - 06/14/2018 06:05 PM - Paul Donohue**

Fixes #23644 - Fix > >= < <= version/release searches

#### History

**#1 - 05/18/2018 01:58 PM - The Foreman Bot**

- Status changed from New to Ready For Testing
- Pull request <https://github.com/Katello/katello/pull/7381> added

**#2 - 05/23/2018 05:44 PM - Jonathon Turel**

- translation missing: en.field\_release set to 338

**#3 - 06/14/2018 07:01 PM - Anonymous**

- Status changed from Ready For Testing to Closed
- % Done changed from 0 to 100

Applied in changeset [katello|10a12816281b64a968cc9c50a9c5244960f5dcea](#).

**#4 - 09/05/2018 05:36 PM - Justin Sherrill**

- Related to Bug #24769: unable to search for packages added