## Redmine - Defect #32125

# Issues autocomplete may not find issues with a subject longer than 60 characters

2019-09-24 07:08 - Mizuki ISHIKAWA

Status: Closed
Priority: Normal

Assignee: Go MAEDA

Category: Issues

Target version: 4.2.0
Resolution: Fixed

% Done: 0%

Estimated time: 0.00 hour

Affected version:

Start date:

Due date:

## Description

Reproduction procedure:

- Create a issue with subject "-----The quick brown fox jumps over the lazy dog." (Subject longer than 60 characters)
- Check if the created issue is complete (In the textarea of other issues).
  - Write "#brown" => autocompleted
  - Write "#dog" => not autocompleted

"https://-----/issues/auto\_complete?q=dog" will return the result as shown below.

```
[{"id":1,"label":"Bug #1: ------The quick brown fox jumps over the laz...","value":1}]
```

Although the created issue is returned, the label is omitted on the way and the character string such as dog is not included. (http://www.redmine.org/projects/redmine/repository/entry/trunk/app/controllers/auto\_completes\_controller.rb#L58)

I think that tribute.js has removed it from the candidate because the search keyword is not included in label.

#### Related issues:

Blocked by Redmine - Feature #31887: Update jQuery UI to 1.12.1

Closed

## **Associated revisions**

## Revision 19771 - 2020-05-13 02:46 - Go MAEDA

Fix that issues autocomplete may not find issues with a subject longer than 60 characters (#12250).

Contributed by Mizuki ISHIKAWA.

## Revision 19772 - 2020-05-13 09:21 - Go MAEDA

Revert r19771 due to the incorrect issue number in the commit message.

## Revision 19773 - 2020-05-13 09:22 - Go MAEDA

Fix that issues autocomplete may not find issues with a subject longer than 60 characters (#32125).

Contributed by Mizuki ISHIKAWA.

## Revision 19775 - 2020-05-14 15:40 - Go MAEDA

Reverts r19773 (#32125).

The purpose of reverting is to revert r19769 on which r19773 depends.

### Revision 19784 - 2020-05-18 16:13 - Go MAEDA

Fix that issues autocomplete may not find issues with a subject longer than 60 characters (#32125).

Contributed by Mizuki ISHIKAWA.

## History

## #1 - 2019-09-24 07:15 - Mizuki ISHIKAWA

Do I need to return a subject that is shortened to 60 characters?

2025-05-09 1/4

If not, you can fix the problem by making the changes below.

#### #2 - 2019-10-06 10:47 - Go MAEDA

I don't think the truncation is necessary. Even if the truncation is necessary, 60 characters long is too short. It can be raised to 255, the maximum length of string in ActiveRecord.

## #3 - 2019-10-15 04:10 - Go MAEDA

- Target version set to Candidate for next major release

### #4 - 2019-11-03 11:55 - Go MAEDA

After applying the patch, the autocomplete dropdown gets too wide when it includes long subjects. I think we should somehow limit the width of the dropdown when removing truncate(60).

truncate(60) was added in <u>r10068</u>, when Prototype and script.aculo.us were replaced with JQuery. Maybe the replacement caused the issue I described above and truncate(60) was added as a workaround for that.

#### #5 - 2019-11-03 12:00 - Go MAEDA

- File too-wide-dropdown@2x.png added

Go MAEDA wrote:

After applying the patch, the autocomplete dropdown gets too wide when it includes long subjects.

Screenshot of that.



## #6 - 2019-11-20 05:13 - Mizuki ISHIKAWA

- File fix-32125.patch added
- File example-1.png added
- File example-2.png added

Go MAEDA wrote:

After applying the patch, the autocomplete dropdown gets too wide when it includes long subjects. I think we should somehow limit the width of the dropdown when removing truncate(60).

I attached a patch that omits the subject line if the width exceeds 400px.

example-1.png

2025-05-09 2/4

example-2.png

#7 - 2020-05-03 08:58 - Go MAEDA

2025-05-09 3/4

- Target version changed from Candidate for next major release to 4.2.0

Setting the target version to 4.2.0.

#### #8 - 2020-05-11 06:23 - Go MAEDA

- File fix-32125-v2.patch added

I have updated the patch to cleanly applicable after <u>r19769</u>. And I slightly modified as follows:

- Instead of removing truncate(60) from <a href="mailto:source:tags/4.1.1/app/controllers/auto\_completes\_controller.rb#L59">source:tags/4.1.1/app/controllers/auto\_completes\_controller.rb#L59</a>, changed to truncate(255). Although the maximum length of a subject is limited to 255 by database schema, the change guarantees that the length of a subject in JSON data will never exceed 255.
- Since it is ensured that the length of the Subject does not exceed 255, we can say that UI issues due to abnormally long subjects unlikely to occur. So, I simplify the change against CSS. I have removed white-space, text-overflow, and overflow properties from the previous patch.

#### #9 - 2020-05-11 07:30 - Go MAEDA

- Subject changed from Long subject issue may not autocomplete with #keyword to Issues autocomplete may not find issues with a subject longer than 60 characters

## #10 - 2020-05-13 02:48 - Go MAEDA

- Status changed from New to Closed
- Assignee set to Go MAEDA
- Resolution set to Fixed

Committed the fix. Thank you.

## #11 - 2020-05-14 08:27 - Go MAEDA

- Blocked by Feature #31887: Update jQuery UI to 1.12.1 added

#### #12 - 2020-05-14 15:46 - Go MAEDA

- Status changed from Closed to Reopened
- Resolution deleted (Fixed)

Reverted r19773.

The revert was necessary to revert  $\underline{r19769}$  because  $\underline{r19773}$  depends on the commit.

## #13 - 2020-05-18 16:14 - Go MAEDA

- Status changed from Reopened to Closed
- Resolution set to Fixed

Go MAEDA wrote:

Reverted r19773.

The revert was necessary to revert <u>r19769</u> because <u>r19773</u> depends on the commit.

Committed the patch again.

### **Files**

too-wide-dropdown@2x.png	18.2 KB	2019-11-03	Go MAEDA
fix-32125.patch	1.72 KB	2019-11-20	Mizuki ISHIKAWA
example-1.png	27.9 KB	2019-11-20	Mizuki ISHIKAWA
example-2.png	80.1 KB	2019-11-20	Mizuki ISHIKAWA
fix-32125-v2.patch	1.08 KB	2020-05-11	Go MAEDA

2025-05-09 4/4