

## Redmine - Feature #33383

### Update jQuery to 3.5.1

2020-05-01 14:02 - Marius BALTEANU

|                                                                                                      |                                  |
|------------------------------------------------------------------------------------------------------|----------------------------------|
| <b>Status:</b> Resolved                                                                              | <b>Start date:</b>               |
| <b>Priority:</b> Normal                                                                              | <b>Due date:</b>                 |
| <b>Assignee:</b> Go MAEDA                                                                            | <b>% Done:</b> 0%                |
| <b>Category:</b> Code cleanup/refactoring                                                            | <b>Estimated time:</b> 0.00 hour |
| <b>Target version:</b> 4.2.0                                                                         |                                  |
| <b>Resolution:</b> Fixed                                                                             |                                  |
| <b>Description</b>                                                                                   |                                  |
| jQuery 2 is end of life and we should update the code to support latest jQuery 3.5.0 (at this time). |                                  |
| <b>Related issues:</b>                                                                               |                                  |
| Related to Redmine - Patch # 33384: jQuery: replace deprecated size() method ...                     | <b>Closed</b>                    |
| Related to Redmine - Defect # 33392: Fix invalid selector in function display...                     | <b>Closed</b>                    |
| Related to Redmine - Defect # 33896: Incorrect position of the revision graph                        | <b>New</b>                       |

#### Associated revisions

##### Revision 19803 - 2020-06-03 15:23 - Go MAEDA

Update jQuery to 3.5.1 without jQuery Migrate (#33383).

Patch by Marius BALTEANU.

##### Revision 19804 - 2020-06-03 15:25 - Go MAEDA

Fix cannot set property 'dragover' of undefined (#33383).

Patch by Marius BALTEANU.

#### History

##### #1 - 2020-05-01 14:03 - Marius BALTEANU

- Related to Patch #33384: jQuery: replace deprecated size() method with length added

##### #2 - 2020-05-02 16:21 - Marius BALTEANU

- Related to Defect #33392: Fix invalid selector in function displayTabsButtons() added

##### #3 - 2020-05-20 23:04 - Marius BALTEANU

- File 0002-Fix-cannot-set-property-dragover-of-undefined-jQuery.patch added

- File 0001-Update-jQuery-to-3.5.1-without-jQuery-Migrate.patch added

- Subject changed from Update jQuery to 3.5.0 to Update jQuery to 3.5.1

- Assignee deleted (Marius BALTEANU)

Here are two patches that update jQuery to 3.5.1 and fix a problem caused by [this](#) change.

Because the update can break some plugins, I propose the following plan for this update:

1. Commit the current patches
2. Keep this ticket open for one or two months in order to have time to find potential problems generated by the update
3. After this period, commit [jQuery Migrate](#)

4. In Redmine version:"5.0.0", remove jQuery Migrate and keep only the latest jQuery version.

**#4 - 2020-05-24 07:45 - Go MAEDA**

Thank you for working on updating JQuery.

Marius BALTEANU wrote:

*Because the update can break some plugins, I propose the following plan for this update:*

1. Commit the current patches
2. Keep this ticket open for one or two months in order to have time to find potential problems generated by the update
3. After this period, commit [jQuery Migrate](#)

I agree. In order to make enough time to discover and fix issues caused by the update, I think it is better to commit the patches as soon as we can.

Do you think it is OK to commit the patches right now?

**#5 - 2020-06-02 15:14 - Go MAEDA**

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

I think it is better to commit this patch as soon as possible in order to detect problems early. Setting the target version to 4.2.0.

**#6 - 2020-06-03 15:25 - Go MAEDA**

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

Committed the patches. Thank you.

**#7 - 2020-06-13 19:02 - Marius BALTEANU**

Go MAEDA wrote:

*Thank you for working on updating JQuery.*

*Marius BALTEANU wrote:*

*Because the update can break some plugins, I propose the following plan for this update:*

1. Commit the current patches
2. Keep this ticket open for one or two months in order to have time to find potential problems generated by the update
3. After this period, commit [jQuery Migrate](#)

*I agree. In order to make enough time to discover and fix issues caused by the update, I think it is better to commit the patches as soon as we can.*

*Do you think it is OK to commit the patches right now?*

Sorry for my late reply, yes, it's ok to have the patches committed.

#8 - 2020-08-24 07:59 - Go MAEDA

- Related to Defect #33896: Incorrect position of the revision graph added

**Files**

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|                                                                 |            |            |                 |
|-----------------------------------------------------------------|------------|------------|-----------------|
| 0002-Fix-cannot-set-property-dragover-of-undefined-jQuery.patch | 1016 Bytes | 2020-05-20 | Marius BALTEANU |
| 0001-Update-jQuery-to-3.5.1-without-jQuery-Migrate.patch        | 183 KB     | 2020-05-20 | Marius BALTEANU |