

Bulk Action README

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Date: 2015-07-03

- **Final Product:**

- Link: <http://youtu.be/SZ1NX7hHFRs> (unlisted: only people who know the link can view it)

- **Description of the assignment:**

- When a user uses Bulk Action -> edit function on Tasks.do page, the user is able to clear either Start Date or End Date by checking a corresponding checkbox.
- When the checkbox(es) is(are) checked, the bootstrap-datepicker is disabled.

- **Changes to original codes:**

- tasksEdit.jsp
 - two checkboxes are added : clearStartDate and clearEndDate
 - `<input type="checkbox" name="clearStartDate" value="" id="clearStartDate">`
 - `<input type="checkbox" name="clearEndDate" value="" id="clearEndDate">`
- MultiSelectTaskAction.java
 - two boolean variables are added to check whether the checkboxes are checked
 - boolean isClearedStartDate
 - true value if 'Clear Start Date' checkbox is checked
 - boolean isClearedEndDate
 - true value if 'Clear End Date' checkbox is checked.

- **Functionality**

- When a checkbox is checked
 - the date placeholder becomes empty
 - the calendar is disabled
- When a checkbox is checked and unchecked
 - the date placeholder shows the current date
 - the calendar is enabled
- When a checkbox is checked and 'save' button is clicked
 - the start/end date section on the view page of a task is removed .

- **Issues to be mentioned**

- Start Date : the updated one is not shown. (it is properly updated, but not properly shown)

Bulk Task Edit

Owner
Select user

Add watcher Remove watcher
Select user Select user

Adding Removing

Project / Opportunity
|

2015-07-01 2015-07-03
☐ Clear Start Date ☐ Clear End Date

View Task

Task Testing1
 Task # 0005
 Created Date Wed, 1 Jul 2015 at 00:52
 Start Date Tue, 30 Jun 2015
 End Date Fri, 3 Jul 2015

Comment History

- admin admin moments ago
End date changed from 2015-07-02 to 2015-07-03
- admin admin moments ago
End date changed from 2015-07-10 to 2015-07-02
- admin admin moments ago
Start date changed from 2015-07-09 to 2015-07-01

- After a user checks the checkbox and saves the form, the view task page does not have 'The Start Date/ 'The End Date' title anymore.
 - Is there any other way where the title(s) is(are) still shown with empty date(s)?

*Compare the below two pictures:

Left one does have *Start Date* and *End Date*; the right one does not

View Task

Task Testing1
 Task # 0005
 Created Date Wed, 1 Jul 2015 at 00:52
 Start Date Fri, 10 Jul 2015
 End Date Sun, 12 Jul 2015
 Time Tracked 0:00
 Billable No
 Priority HIGH
 Author admin admin
 Owner admin admin
 Tag
 Watchers admin admin
 Description starting end end dates

Comment History

- admin admin moments ago
Start date added - 2015-07-11
- admin admin moments ago
End date added - 2015-07-12
- admin admin 3 hours ago
End date removed - 2015-07-05
- admin admin 4 hours ago

Cancel

View Task

Task Testing1
 Task # 0005
 Created Date Wed, 1 Jul 2015 at 00:52
 Time Tracked 0:00
 Billable No
 Priority HIGH
 Author admin admin
 Owner admin admin
 Tag
 Watchers admin admin
 Description starting end end dates

Comment History

- admin admin moments ago
End date removed - 2015-07-12
- admin admin moments ago
Start date removed - 2015-07-11
- admin admin moments ago
End date added - 2015-07-12
- admin admin moments ago

Cancel