

## Redmine - Feature #29473

### Submit a form with Ctrl+Enter / Command+Return

2018-09-01 14:29 - Kamil .

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>	Go MAEDA	<b>% Done:</b>	0%
<b>Category:</b>	UI	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>	4.2.0		
<b>Resolution:</b>	Fixed		
<b>Description</b>			
While editing issue, Ctrl+Enter should invoke "Submit" While creating new issue Ctrl+Enter should invoke "Create"			
<b>Related issues:</b>			
Related to Redmine - Feature #449: Keyboard shortcuts		<b>Reopened</b>	
Has duplicate Redmine - Feature #34912: Save ticket by pressing keyboard key		<b>Closed</b>	
Precedes Redmine - Feature #33918: Add documentation for #29473		<b>New</b>	

#### Associated revisions

##### Revision 19986 - 2020-08-28 02:01 - Go MAEDA

Submit a form with Ctrl+Enter / Command+Return (#29473).

Patch by Mizuki ISHIKAWA.

##### Revision 20255 - 2020-11-05 03:58 - Go MAEDA

"Invalid form authenticity token" error when submitting an Ajax form with Ctrl+Enter (#29473).

Patch by Mizuki ISHIKAWA.

#### History

##### #1 - 2018-09-02 02:05 - Go MAEDA

- Related to Feature #449: Keyboard shortcuts added

##### #2 - 2018-09-12 16:44 - Go MAEDA

- Category set to UI

##### #3 - 2018-12-13 00:13 - Davide Giacometti

Hi Kamil,

I have added these shortcuts to my [Redmine Shortcuts Plugin](#).  
Try it if you want.

Davide

##### #4 - 2018-12-13 12:27 - Kamil .

Davide,

I've installed 0.2.0 version but it doesn't seem to work.  
Both (while creating and editing) it displays browser popup "do you really want to leave this site"?

##### #5 - 2018-12-13 18:41 - Davide Giacometti

Redmine version?

##### #6 - 2018-12-13 22:28 - Kamil .

3.4.6.stable

**#7 - 2020-06-02 04:34 - Go MAEDA**

+1

Many apps or services such as Gitlab, GitHub, Gmail, Outlook, Slack, Facebook, and Twitter support submitting a form by hitting Ctrl+Enter / ⌘+Return. I think that a lot of users are familiar with this shortcut key.

Redmine will be able to provide consistent UI with many other apps if the key combination is supported.

**#8 - 2020-07-29 08:37 - Mizuki ISHIKAWA**

- *File feature-29473.patch added*

I have attached a patch.  
Add hisSubmitAction variable to not show "do you really want to leave this site?"

Not tested on Windows.

**#9 - 2020-08-02 15:32 - Go MAEDA**

- *Target version set to Candidate for next major release*

+1  
Nice improvement.

**#10 - 2020-08-08 09:28 - Go MAEDA**

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

Setting the target version to 4.2.0.

**#11 - 2020-08-21 10:10 - Mizuki ISHIKAWA**

- *File feature-29473-v2.patch added*

I will attach the updated patch.

**#12 - 2020-08-26 05:27 - Go MAEDA**

The patch can be simplified as follows.

```
diff --git a/public/javascripts/application.js b/public/javascripts/application.js
index 7076aabcb..825d96c88 100644
--- a/public/javascripts/application.js
+++ b/public/javascripts/application.js
@@ -851,6 +851,14 @@ function setupFilePreviewNavigation() {
 }
}
```

```
$(document).on('keydown', 'form textarea', function(e) {
+ // Submit the form with Ctrl + Enter or Command + Return
+ var targetForm = $(e.target).closest('form');
+ if(e.keyCode == 13 && ((e.ctrlKey && !e.metaKey) || (!e.ctrlKey && e.metaKey) && targetForm.length)) {
+   $(e.target).closest('form').find('textarea').blur().removeData('changed');
+   targetForm.submit();
+ }
+});
```

```
function hideOnLoad() {
```

- It is not necessary to process keydown events for input[type="text"] because it submits the form by pressing Enter/Return by default. The form is submitted also by Ctrl+Enter/Option+Return
- If the keydown for input is removed, submit() can always be used. we don't have to use both click() and submit() as attachment:feature-29473-v2.patch do. Modal dialogs to add a category or a target version also works as expected

**#13 - 2020-08-26 06:14 - Mizuki ISHIKAWA**

Go MAEDA wrote:

The patch can be simplified as follows.

[...]

- It is not necessary to process keydown events for input[type="text"] because it submits the form by pressing Enter/Return by default. The form is submitted also by Ctrl+Enter/Option+Return
- If the keydown for input is removed, submit() can always be used. we don't have to use both click() and submit() as attachment:feature-29473-v2.patch do. Modal dialogs to add a category or a target version also works as expected

That looks good.

**#14 - 2020-08-28 02:01 - Go MAEDA**

- Subject changed from *Handle Ctrl+Enter while editing issue* to *Submit a form with Ctrl+Enter / Command+Return*
- Status changed from *New* to *Closed*
- Assignee set to *Go MAEDA*
- Resolution set to *Fixed*

Committed the patch. Thank you for improving Redmine.

**#15 - 2020-08-28 05:37 - Mischa The Evil**

- Precedes Feature #33918: *Add documentation for #29473 added*

**#16 - 2020-10-14 09:18 - Mizuki ISHIKAWA**

- File *support-ajax-form.patch* added

For Ajax form, using this shortcut key will result in an "Invalid form authenticity token" Error.  
Example: When edit an existing journal note.

I wrote a patch to solve that problem.

**#17 - 2020-11-05 03:58 - Go MAEDA**

Mizuki ISHIKAWA wrote:

For Ajax form, using this shortcut key will result in an "Invalid form authenticity token" Error.  
Example: When edit an existing journal note.

I wrote a patch to solve that problem.

Committed the fix. Thank you.

**#18 - 2021-03-18 00:33 - Go MAEDA**

- Has duplicate Feature #34912: *Save ticket by pressing keyboard key added*

**Files**

feature-29473.patch	1.18 KB	2020-07-29	Mizuki ISHIKAWA
feature-29473-v2.patch	1.03 KB	2020-08-21	Mizuki ISHIKAWA
support-ajax-form.patch	1.06 KB	2020-10-14	Mizuki ISHIKAWA