# Redmine - Patch #31994

## Allow issue auto complete to return 10 issues when there is not search term provided

2019-09-02 07:19 - Marius BĂLTEANU

| | | | | |
|---|---|---|---|---|
| **Status:** | Closed | | **Start date:** | |
| **Priority:** | Normal | | **Due date:** | |
| **Assignee:** | Go MAEDA | | **% Done:** | 0% |
| **Category:** | Issues | | **Estimated time:** | 0.00 hour |
| **Target version:** | 4.1.0 | | | |

| **Description** |
|---|
| The first patch changes the issue auto complete behaviour in order to return last ten updated issues when there is no search term provided. This will allow us to make future changes and propose to users some default issues in auto complete fields (one use case will be #31989) before they start typing a search term. |
| Second patch removes a view that is not used from my checks (code cleanup). |

| **Related issues:** | |
|---|---|
| Related to Redmine - Feature #31989: Inline issue auto complete (#) in fields... | **Closed** |

## Associated revisions

### Revision 18449 - 2019-09-11 08:39 - Go MAEDA

Issue auto complete should return last 10 issues (#31994).

Patch by Marius BALTEANU.

### Revision 18450 - 2019-09-11 09:18 - Go MAEDA

Remove 'app/views/auto_completes/issues.html.erb' which is not used (#31994).

Patch by Marius BALTEANU.

### Revision 18452 - 2019-09-12 01:31 - Go MAEDA

Fix the test name different from the actual behavior (#31994).

Patch by Marius BALTEANU.

## History

### #1 - 2019-09-02 07:33 - Go MAEDA

*- Related to Feature #31989: Inline issue auto complete (#) in fields with text-formatting enabled added*

### #2 - 2019-09-02 07:46 - Go MAEDA

What do you think if the patch checks params[:status] even when the search term is empty? I think it is more consistent.

```
diff --git a/app/controllers/auto_completes_controller.rb b/app/controllers/auto_completes_controller.rb
index f6a1414ad..bd8ce06b0 100644
--- a/app/controllers/auto_completes_controller.rb
+++ b/app/controllers/auto_completes_controller.rb
@@ -25,11 +25,10 @@ class AutoCompletesController < ApplicationController
     q = (params[:q] || params[:term]).to_s.strip
     status = params[:status].to_s
     issue_id = params[:issue_id].to_s
+
+    scope = Issue.cross_project_scope(@project, params[:scope]).visible
+    scope = scope.open(status == 'o') if status.present?
     if q.present?
-      scope = Issue.cross_project_scope(@project, params[:scope]).visible
-      if status.present?
-        scope = scope.open(status == 'o')
-      end
       if issue_id.present?
         scope = scope.where.not(:id => issue_id.to_i)
       end
@@ -39,6 +38,8 @@ class AutoCompletesController < ApplicationController
```

```
        issues += scope.like(q).order(:id => :desc).limit(10).to_a
        issues.compact!
+     else
+       issues += scope.order(:id => :desc).limit(10).to_a
      end

      render :json => format_issues_json(issues)
```

#### #3 - 2019-09-02 09:14 - Marius BĂLTEANU

*- File deleted (0001-Issue-auto-complete-should-return-last-10-updated-is.patch)*

#### #4 - 2019-09-02 09:16 - Marius BĂLTEANU

*- File 0001-Issue-auto-complete-should-return-last-10-updated-is.patch added*

Go MAEDA wrote:

> What do you think if the patch checks params[:status] even when the search term is empty? I think it is more consistent.

Very good idea, thanks! I've updated the patch, also params[:issue_id] should be outside.

#### #5 - 2019-09-02 11:05 - Go MAEDA

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

#### #6 - 2019-09-02 11:42 - Go MAEDA

*- Target version changed from Candidate for next major release to 4.1.0*

#### #7 - 2019-09-10 00:00 - Go MAEDA

*- Assignee set to Marius BĂLTEANU*

The subject says "return last 10 updated issues" but actually the patch returns last 10 created issues. Is it OK?

```
        issues += scope.like(q).order(:id => :desc).limit(10).to_a
```

#### #8 - 2019-09-10 18:28 - Marius BĂLTEANU

*- Subject changed from Allow issue auto complete to return last 10 updated issues when there is not search term provided to Allow issue auto complete to return last 10 created issues when there is not search term provided*

*- Assignee changed from Marius BĂLTEANU to Go MAEDA*

Go MAEDA wrote:

> The subject says "return last 10 updated issues" but actually the patch returns last 10 created issues. Is it OK?
>
> [...]

Indeed, my initial intention was to return the last 10 updated issues, but during the implementation, I kept the existing behaviour. I'm updating the issue subject because changing from last created to last updated (which I still consider a good idea) should be discussed in another ticket. Go Maeda, thanks for catching this.

#### #9 - 2019-09-10 18:28 - Marius BĂLTEANU

*- Subject changed from Allow issue auto complete to return last 10 created issues when there is not search term provided to Allow issue auto complete to return 10 issues when there is not search term provided*

#### #10 - 2019-09-11 09:16 - Go MAEDA

Marius BALTEANU wrote:

> Second patch removes a view that is not used from my checks (code cleanup).

app/views/auto_completes/issues.html.erb is no longer used after [r17881](#) (render :layout => false was replaced with render :json => format_issues_json(issues)).

**#11 - 2019-09-11 09:18 - Go MAEDA**

*- Status changed from New to Closed*

Committed the patches. Thank you for your contribution.

**#12 - 2019-09-11 19:36 - Mischa The Evil**

Marius BALTEANU wrote:

> Go MAEDA wrote:
>
> > The subject says "return last 10 updated issues" but actually the patch returns last 10 created issues. Is it OK?
> >
> > [...]
>
> Indeed, my initial intention was to return the last 10 updated issues, but during the implementation, I kept the existing behaviour.

Shouldn't this change be reflected in the name of the test that is committed
(test_auto_complete_without_term_should_return_last_10_updated_issues)?

**#13 - 2019-09-11 21:44 - Marius BĂLTEANU**

*- Status changed from Closed to Reopened*

Mischa The Evil wrote:

> Marius BALTEANU wrote:
>
> > Go MAEDA wrote:
> >
> > > The subject says "return last 10 updated issues" but actually the patch returns last 10 created issues. Is it OK?
> > >
> > > [...]
> >
> > Indeed, my initial intention was to return the last 10 updated issues, but during the implementation, I kept the existing behaviour.
>
> Shouldn't this change be reflected in the name of the test that is committed
> (test_auto_complete_without_term_should_return_last_10_updated_issues)?

Indeed, it should, sorry for it.

```
Mariuss-MacBook-Pro:redmine mariusbalteanu$ git diff
diff --git a/test/functional/auto_completes_controller_test.rb b/test/functional/auto_completes_controller_tes
t.rb
index 825ebf8e9..f8ed441da 100644
--- a/test/functional/auto_completes_controller_test.rb
+++ b/test/functional/auto_completes_controller_test.rb
@@ -151,7 +151,7 @@ class AutoCompletesControllerTest < Redmine::ControllerTest
     assert_include 'application/json', response.headers['Content-Type']
   end

-  def test_auto_complete_without_term_should_return_last_10_updated_issues
+  def test_auto_complete_without_term_should_return_last_10_issues
     # There are 9 issues generated by fixtures
     # and we need two more to test the 10 limit
     %w(1..2).each do
```

**#14 - 2019-09-12 01:36 - Go MAEDA**

*- Status changed from Reopened to Closed*

Mischa The Evil wrote:

> Shouldn't this change be reflected in the name of the test that is committed
> (test_auto_complete_without_term_should_return_last_10_updated_issues)?

Thank you for pointing it out. Committed the fix posted in [#31994#note-12](#31994#note-12) in [r18452](r18452).

**#15 - 2019-09-12 10:44 - Go MAEDA**

*- Related to Feature #32052: Auto-complete issues #id in search form added*

**#16 - 2019-09-12 12:07 - Go MAEDA**

*- Related to deleted (Feature #32052: Auto-complete issues #id in search form)*

## Files

| | | | |
|---|---|---|---|
| 0002-Remove-app-views-auto_completes-issues.html.erb-whic.patch | 838 Bytes | 2019-09-02 | Marius BĂLTEANU |
| 0001-Issue-auto-complete-should-return-last-10-updated-is.patch | 2.53 KB | 2019-09-02 | Marius BĂLTEANU |