# Redmine - Defect #26066

## Selenium::WebDriver doesn't work with current version of Firefox

2017-05-29 16:48 - Pavel Rosický

| | | | | |
|---|---|---|---|---|
| **Status:** | Closed | | **Start date:** | |
| **Priority:** | Low | | **Due date:** | |
| **Assignee:** | | | **% Done:** | 0% |
| **Category:** | Gems support | | **Estimated time:** | 0.00 hour |
| **Target version:** | 4.0.0 | | | |
| **Resolution:** | Fixed | | **Affected version:** | |

| **Description** |
|---|
| selenium-webdriver version was locked in order to support outdated Ruby 1.9.3 #24092 could you allow selenium-webdriver 3.4.0 if Ruby 2.0+ is used? I'm getting this error because of it: Selenium::WebDriver::Error::WebDriverError: unable to obtain stable firefox connection in 60 seconds (127.0.0.1:7055) Firefox 53.0.3 (selenium-webdriver 3.4.0 solves the problem) thanks |

| **Related issues:** | |
|---|---|
| Related to Redmine - Feature #23630: Migrate to Rails 5.2 | **Closed** |

## Associated revisions

### Revision 16864 - 2017-07-23 14:35 - Jean-Philippe Lang

Converts UI tests to system tests (#23630).

## History

### #1 - 2017-06-27 07:20 - Toshi MARUYAMA

*- Priority changed from Normal to Low*

At trunk r16726 on selenium-webdriver (3.4.3) and phantomjs-2.1.1-linux-x86_64:

```
$ ruby test/ui/issues_test_ui.rb -n test_create_issue
DEPRECATED: #default_wait_time= is deprecated, please use #default_max_wait_time= instead
Run options: -n test_create_issue --seed 49898

# Running:

E

Finished in 0.582869s, 1.7157 runs/s, 0.0000 assertions/s.

  1) Error:
Redmine::UiTest::IssuesTest#test_create_issue:
NoMethodError: undefined method `capabilities' for nil:NilClass
    test/ui/base.rb:65:in `block in <class:Base>'

1 runs, 0 assertions, 0 failures, 1 errors, 0 skips
```

### #2 - 2017-06-27 07:22 - Toshi MARUYAMA

Firefox driver in 2.53.4 not working with Firefox 48
https://github.com/SeleniumHQ/selenium/issues/2559

### #3 - 2017-06-27 09:57 - Pavel Rosický

This is very unsafe API

```
page.driver.browser.manage.window.resize_to(1024, 900)
```

it also doesn't work with a Chrome driver. It could be avoided by passing desired capabilities directly for each driver, but it's quite problematic to set up a custom resolution reliably right now.

Btw: phantomjs won't be supported anymore, see:
https://groups.google.com/forum/m/#!topic/phantomjs/9aI5d-LDuNE

**#4 - 2018-12-01 19:14 - Pavel Rosický**

*- Status changed from New to Resolved*

the version restiction was removed in https://github.com/redmine/redmine/commit/530eef96033bf1474157bbc9c7739ff8dc7e2ae4

resolved, thanks

**#5 - 2018-12-01 19:19 - Marius BĂLTEANU**

*- Status changed from Resolved to Closed*

*- Target version set to 4.0.0*

*- Resolution set to Fixed*

Thanks Pavel for updating the ticket.

I'm setting version 4.0.0 because it is an useful fix for Redmine developers.

**#6 - 2018-12-02 01:39 - Go MAEDA**

*- Related to Feature #23630: Migrate to Rails 5.2 added*