

## Redmine - Defect #12755

### Rack SECURITY WARNING: No secret option provided to Rack::Session::Cookie.

2013-01-07 15:23 - Terence Mill

<b>Status:</b>	Closed	<b>Start date:</b>	
<b>Priority:</b>	Normal	<b>Due date:</b>	
<b>Assignee:</b>		<b>% Done:</b>	0%
<b>Category:</b>	Gems support	<b>Estimated time:</b>	0.00 hour
<b>Target version:</b>		<b>Affected version:</b>	2.2.0
<b>Resolution:</b>	Wont fix		

**Description**

```
/home/user/.rvm/rubies/jruby-1.7.0/bin/jruby --1.9 -e $stdout.sync=true;$stderr.sync=true;load($0=ARGV.shift)
/home/user/redmine-2.2/script/rails server -b 172.16.107.48 -p 3000 -e production
=> Booting WEBrick
=> Rails 3.2.10 application starting in production on http://localhost:3000
=> Call with -d to detach
=> Ctrl-C to shutdown server
/home/usre/redmine-2.2/lib/redmine.rb:26 warning: already initialized constant FCSV

SECURITY WARNING: No secret option provided to Rack::Session::Cookie.
  This poses a security threat. It is strongly recommended that you
  provide a secret to prevent exploits that may be possible from crafted
  cookies. This will not be supported in future versions of Rack, and
  future versions will even invalidate your existing user cookies.

Called from: /home/user/.rvm/gems/jruby-1.7.0/gems/actionpack-3.2.10/lib/action_dispatch/middleware
e/session/abstract_store.rb:28:in `initialize'.
```

[2013-01-07 15:12:01] INFO WEBrick 1.3.1  
[2013-01-07 15:12:01] INFO ruby 1.9.3 (2012-11-28) [java]  
[2013-01-07 15:12:01] INFO WEBrick::HTTPServer#start: pid=17280 port=3000

see also <http://stackoverflow.com/questions/10374871/no-secret-option-provided-to-racksessioncookie-warning>

### History

#### #1 - 2013-01-07 15:51 - Etienne Massip

Did you rake generate\_secret\_token as explained in [RedmineInstall?](#)

#### #2 - 2013-01-07 15:52 - Terence Mill

Yes i did.

#### #3 - 2013-01-07 17:58 - Jack S.

It's an Rails/Rack Issue: <https://github.com/rails/rails/issues/7372> and does not depend on rails secret session token.

#### #4 - 2013-01-08 14:11 - Etienne Massip

- Status changed from New to Closed

- Resolution set to Wont fix

Sorry, missed that. Closed as such.

#### #5 - 2013-01-08 14:12 - Etienne Massip

- Category changed from Code cleanup/refactoring to Gems support

#### #6 - 2013-01-09 09:10 - Etienne Massip

FWIW this warning should be removed with next releases and upgrade to latest Rails version.