

## Foreman - Bug #304

### Exception "marshall data too short" when trying to delete an Environment.

06/04/2010 12:15 AM - Bash Shell

<b>Status:</b> Rejected	
<b>Priority:</b> Normal	
<b>Assignee:</b>	
<b>Category:</b>	
<b>Target version:</b>	
<b>Difficulty:</b>	<b>Fixed in Releases:</b>
<b>Triaged:</b>	<b>Found in Releases:</b>
<b>Bugzilla link:</b>	<b>Red Hat JIRA:</b>
<b>Pull request:</b>	
<b>Description</b>	
I get this exception when trying to delete an Environment.	
<pre>ArgumentError in EnvironmentsController#index  marshal data too short RAILS_ROOT: /usr/local/foredevJun1  Application Trace   Framework Trace   Full Trace /usr/local/foredevJun1/vendor/rails/activerecord/lib/active_record/session_store.rb:71:in `load' /usr/local/foredevJun1/vendor/rails/activerecord/lib/active_record/session_store.rb:71:in `unmarsh al' /usr/local/foredevJun1/vendor/rails/activerecord/lib/active_record/session_store.rb:110:in `data' /usr/local/foredevJun1/vendor/rails/activerecord/lib/active_record/session_store.rb:292:in `get_se ssion' /usr/local/foredevJun1/vendor/rails/activerecord/lib/active_record/base.rb:1448:in `silence' /usr/local/foredevJun1/vendor/rails/activerecord/lib/active_record/session_store.rb:288:in `get_se ssion' /usr/local/foredevJun1/vendor/rails/actionpack/lib/action_controller/session/abstract_store.rb:168 :in `load_session' /usr/local/foredevJun1/vendor/rails/actionpack/lib/action_controller/session/abstract_store.rb:62: in `send' /usr/local/foredevJun1/vendor/rails/actionpack/lib/action_controller/session/abstract_store.rb:62: in `load!' /usr/local/foredevJun1/vendor/rails/actionpack/lib/action_controller/session/abstract_store.rb:70: in `stale_session_check!' /usr/local/foredevJun1/vendor/rails/actionpack/lib/action_controller/session/abstract_store.rb:61: in `load!' /usr/local/foredevJun1/vendor/rails/actionpack/lib/action_controller/session/abstract_store.rb:28: in `[]' /usr/local/foredevJun1/app/controllers/application_controller.rb:72:in `require_login' Request  Parameters:  None Show session dump  --- Response  Headers:  {"Content-Type"=&gt;"",  "Cache-Control"=&gt;"no-cache"}</pre>	
When I restarted foreman and went to the settings page, it continued:	

```
Processing HomeController#settings (for 10.1.1.141 at 2010-06-03 16:07:22) [GET]
```

```
Parameters: {"action"=>"settings", "controller"=>"home"}
```

```
ArgumentError (marshal data too short):
```

```
app/controllers/application_controller.rb:101:in `load_tabs'
```

```
Rendered rescues/_trace (42.9ms)
```

```
Rendered rescues/_request_and_response (2.0ms)
```

```
Rendering rescues/layout (internal_server_error)
```

I have to clear the sessions table to start foreman.

Its probably due to the sessions table fields being too short or something/

## History

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### #1 - 06/04/2010 03:11 AM - Ohad Levy

- Status changed from New to Feedback

did you do git pull while the server was running? one of the last commits required a restart..

### #2 - 06/04/2010 06:31 PM - Bash Shell

I pulled the latest source on Friday morning PST and still got this error.

Then I cleared all the sessions: rake db:sessions:clear

I changed the "data" column in the sessions from "text" to "longtext"

Then I performed the step that reproduces this error:

1> Try to delete an Environment.

(Earlier it would warn me about Env being in use and let me navigate else where, but threw exception when I tried to delete another Env)

2> Tried to delete another Env

3> No exception thrown.

I haven't seen this exception since altering the sessions table...

### #3 - 09/19/2010 03:32 PM - Ohad Levy

- Status changed from Feedback to Rejected