

## ChiliProject - Bug # 944: Engines::Testing.set\_fixture\_path appends array to \$LOAD\_PATH in Ruby 1.9

<b>Status:</b>	Closed	<b>Priority:</b>	Normal
<b>Author:</b>	Jan Vinas	<b>Category:</b>	Testing
<b>Created:</b>	2012-03-21	<b>Assignee:</b>	Jan Vinas
<b>Updated:</b>	2012-06-23	<b>Due date:</b>	

**Remote issue URL:**

**Affected version:** master

**Description:** Since the original Engines plugin is abandoned, I am assuming ChiliProject have adopted it – please correct me if I am wrong.

Engines::Testing defines temporary directory this way:

```
<pre>
self.temporary_fixtures_directory = FileUtils.mkdir_p(File.join(Dir.tmpdir, "rails_fixtures"))
</pre>
```

This is a string in Ruby 1.8.7, but in Ruby 1.9.X, @mkdir\_p@ returns an array. @set\_fixture\_path@ pushes the array to @\$LOAD\_PATH@ causing subsequent @require@ calls to fail.

### Associated revisions

**2012-06-23 09:23 pm - Jan Vinas**

Correct engine tests to work on Ruby 1.9 #952 #944

### History

**2012-05-21 10:10 am - Jan Vinas**

- Status changed from Open to Ready for review

<https://github.com/chiliproject/chiliproject/pull/195>

**2012-06-23 06:49 pm - Felix Schäfer**

- Status changed from Ready for review to Needs more information

- Assignee set to Jan Vinas

Mmh, I can't seem to reproduce this on 1.9.3?

**2012-06-23 07:38 pm - Jan Vinas**

Well, I haven't explained what this bug is actually about, didn't I?

Plugins usually call @Engines::Testing.set\_fixture\_path@ in their test\_helper to mix and replace ChiliProject's fixtures with theirs. I've found this bug when trying to run tests for "Eric's Message Bar":[https://github.com/edavis10/chiliproject\\_message\\_bar](https://github.com/edavis10/chiliproject_message_bar) plugin.

Pull request contains these "test cases to reproduce the issue":<https://github.com/jnv/engines/commit/a72c9349108b552cae795b53d307cda2c5721c37> – on Linux, tests without a fix in @lib/engines/testing.rb@ will fail with MRI 1.9.2 and 1.9.3.

**2012-06-23 09:26 pm - Felix Schäfer**

- Status changed from Needs more information to Closed

- Category set to Testing

- Target version set to 3.3.0

Ah, I thought it was some already existing test that failed. Merged in commit:29af3ec, thanks.