4. Copy tests/acceptance . suite . yml. example to tests/acceptance . suite . yml file and configure one like this:

class\_name: AcceptanceTester modules: enabled:

- WebDriver:

url: <http://127.0.0.1:8080/> browser: firefox

- Yii2:

part: orm

entryScript: index-test.php cleanup: false

5. Open new terminal frame and start web server:

tests/bin/yii serve

6. Run acceptance tests:

composer exec codecept run acceptance

And you should see how Selenium starts the browser and check all site pages.

**Creating database fixtures**

Before running own tests, we must clear the own test database and load specific test data into it. The yii2-codeception extension provides the ActiveFixture base class for creating test data sets for own models. Follow these steps to create database fixtures:

1. Create the fixture class for the Post model:

<?php

namespace tests\fixtures;

use yii\test\ActiveFixture;

class PostFixture extends ActiveFixture {

public $modelClass = 'app\modules\Post'; public $dataFile = '@tests/\_data/post.php';

}

2. Add a demonstration data set in test/\_data/post. php file:

<?php return [

[

'id' => 1,

'title' => 'First Post',

'text' => 'First Post Text',

'status' => 1,

'created\_at' => 1457211600,

'updated\_at' => 1457211600,

],

[

'id' => 2,

'title' => 'Old Title For Updating',

'text' => 'Old Text For Updating',