/\*\* @var atoum\scripts\runner $script \*/

$report = $script->addDefaultReport();

$coverageField = new atoum\report\fields\runner\coverage\html('Cart', DIR .

' /tests/coverage');

$report->addField($coverageField);

Now run the tests again with the -c option to use this configuration: vendor/bin/atoum -d tests/units -bf tests/bootstrap.php -c coverage.php

After running the tests, open the tests/coverage/index. html file in your browser. You will see an explicit coverage report for each directory and class:



**Code coverage of Cart**

**Global code coverage lS.34°/o**

87.5% book\cart\Cart

100% b oo k\ca rt\s to ra g e \S essiio n St o ra g e

yii\base\Com pone rut

57.14% yii\base\Object

Code coverage report powered

You can click on any class and analyze which lines of code have not been executed during the testing process.

How it works...

The Atoum testing framework supports the Behavior-Driven Design (BDD) syntax flow, as follows:

public function testSome()

{

$this

->given($cart = new TestedCart())

->and($cart->add(5, 13))

->then

->sizeof($cart->getItems())

->isEqualTo(1)

->array($cart->getItems())

->isEqualTo([5 => 3])