

PRUEBAS UNITARIAS PARA GENERAR REPORTES DE CONSUMO

Código de “HistoricInvoiceFixture” para “HistoricInvoiceModel”

```
<?php

class HistoricInvoiceFixture extends CakeTestFixture {

    public $import = array(
        'connection' => 'default',
        'model' => 'HistoricInvoice',
        // 'records' => true
    );

    public $records = array(
        array(
            'id' => 1,
            'shipping_price' => '',
            'tax' => '',
            'total' => '',
            'payment_method_account' => 'Lorem ipsum dolor sit amet',
            'address_full_address' => 'Lorem ipsum dolor sit amet,
            aliquet feugiat. Convallis morbi fringilla gravida,
            phasellus feugiat dapibus velit nunc,
            pulvinar eget sollicitudin venenatis cum nullam,
            vivamus ut a sed, mollitia lectus.
            Nulla vestibulum massa neque ut et, id hendrerit sit,
            feugiat in taciti enim proin nibh, tempor dignissim,
            rhoncus duis vestibulum nunc mattis convallis.',
            'user_gender' => 'Lorem ipsum dolor sit ame',
            'user_first_name' => 'Lorem ipsum dolor sit amet',
            'user_last_name' => 'Lorem ipsum dolor sit amet',
            'invoice_date' => '2015-11-16 02:40:49',
            'invoice_status' => 'Lorem ipsum dolor sit amet'
        ),
    );
}
```

Código de “HistoricInvoiceTest”

```
<?php
App::uses('HistoricInvoice', 'Model');

class HistoricInvoiceTest extends CakeTestCase {

    public $fixtures = array(
        'app.historic_invoice',
    );

    public $autoFixtures = false;

    public function testHistoricInvoiceModel() {
        $result = $this->loadFixtures('HistoricInvoice');
        debug($result);
    }

    public function setUp() {
        parent::setUp();
        $this->HistoricInvoice = ClassRegistry::init('HistoricInvoice');
    }

    public function tearDown() {
        unset($this->HistoricInvoice);

        parent::tearDown();
    }
}
```

Código de “HistoricInvoicesControllerTest”

```
<?php
App::uses('HistoricInvoicesController', 'Controller');

class HistoricInvoicesControllerTest extends ControllerTestCase {

    public $fixtures = array(
        'app.historic_invoice',
        'app.historic_product',
        'app.historic_invoices_historic_product',
        'app.product',
        'app.category',
        'app.subcategory',
    );

    public function testEditStatus() {
        $result = $this->testAction('/historic_invoices/edit_status/1');
        debug($result);
    }

    public function testView() {
        $result = $this->testAction('/historic_invoices/view');
        debug($result);
    }

    public function testChart() {
        $result = $this->testAction('/historic_invoices/chart/1');
        debug($result);
    }

    public function testTable() {
        $result = $this->testAction('/historic_invoices/table/1');
        debug($result);
    }

    public function testGetCategories() {
        $result = $this->testAction('/historic_invoices/getCategories');
        debug($result);
    }

    public function testGetProducts() {
        $result = $this->testAction('/historic_invoices/getProducts');
        debug($result);
    }

    public function testSetDate() {
        $result = $this->testAction('/historic_invoices/setDate');
        debug($result);
    }
}
```

Código de “InvoicesControllerTest”

```
<?php
App::uses('InvoicesController', 'Controller');

class InvoicesControllerTest extends ControllerTestCase {

    public $fixtures = array(
        'app.invoice',
        'app.address',
        'app.state',
        'app.payment_method',
        'app.invoices_product',
        'app.product',
        'app.cart',
        'app.carts_product',
        'app.historic_invoice',
        'app.historic_invoices_historic_product',
        'app.historic_product',
        'app.user',
        'app.subcategory',
        'app.actors_product',
        'app.actor',
    );

    public function testIndex() {
        /* $result = $this->testAction('/invoices/index/1');
        debug($result); */
    }

    public function testView() {
        /* $result = $this->testAction('/invoices/view/1');
        debug($result); */
    }

    public function testAdd() {
        $result = $this->testAction('/invoices/add');
        debug($result);
    }

    public function testEdit() {
        $result = $this->testAction('/invoices/edit/1');
        debug($result);
    }

    public function testDelete() {
        $result = $this->testAction('/invoices/delete/1');
        debug($result);
    }

    public function testCheck() {
        $result = $this->testAction('/invoices/check');
        debug($result);
    }

    public function testMyInvoices() {
        /* $result = $this->testAction('/invoices/my_invoices');
        debug($result); */
    }

    public function testViewInvoice() {
        $result = $this->testAction('/invoices/view_invoice/1');
        debug($result);
    }

}
```

Resultados de las pruebas unitarias

Running HistoricInvoiceTest

CAKEPHPPOWER

1/1 test methods complete: 1 passes, 0 fails, 0 assertions and 0 exceptions.

Time: 0.76681208610535 seconds

Peak memory: 5,031,624 bytes

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Resultado de la prueba para el Modelo HistoricInvoice (HistoricInvoiceTest)

Running HistoricInvoicesControllerTest

CAKEPHPPOWER

✓ PASSED

testEditStatus (0.20756006240845 seconds)

✓ PASSED

testView (0.071833848953247 seconds)

✓ PASSED

testChart (0.075344085693359 seconds)

✓ PASSED

testTable (0.058187961578369 seconds)

✓ PASSED

testGetCategories (0.057115077972412 seconds)

✓ PASSED

testGetProducts (0.072232007980347 seconds)

✓ PASSED

testSetDate (0.044494867324829 seconds)

7/7 test methods complete: 7 passes, 0 fails, 0 assertions and 0 exceptions.

Time: 0.58676791191101 seconds

Peak memory: 7,615,528 bytes

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Resultado de la prueba para el Controlador HistoricInvoices (HistoricInvoicesControllerTest)

Running InvoicesControllerTest

CURRENT POWER

 PASSED
testIndex (0.039582967758179 seconds)
 PASSED
testView (0.03380012512207 seconds)
 PASSED
testAdd (0.19234991073608 seconds)
 PASSED
testEdit (0.08818507194519 seconds)
 PASSED
testDelete (0.069015026092529 seconds)
 PASSED
testCheck (0.041084051132202 seconds)
 PASSED
testMyInvoices (0.034286022186279 seconds)
 PASSED
testViewInvoice (0.11046695709229 seconds)

8/8 test methods complete: 8 passes, 0 fails, 0 assertions and 0 exceptions.

Time: 0.60877013206482 seconds

Peak memory: 8,941,792 bytes

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Resultado de la prueba para el Controlador Invoices (InvoicesControllerTest)