

# How to do Everything in CakePHP 2.x

## Writing Test Case for AuthComponent's login() Function with CakePHP's Mocking

```
$this->controller = $this->generate('Users', array(
    'components' => array('Auth' => array('login')) //Mock all Auth methods
));

//This will make sure that Auth->login() function returns true
$this->controller->Auth->expects($this->once())
    ->method('login') //The method login()
    ->will($this->returnValue(true)); //And will return something for me
```

## Loading other models from AppModel

Use `ClassRegistry::init('anothermodel');`

## Irregular Naming Convention

Edit app/Config/bootstrap.php and add the following line:  
`Inflector::rules('plural', array('irregular' => array('staff' => 'staves')));`

## Expecting exception in CakePHP 2.x Test Case

```
$this->expectException();
$this->testAction('/controller/action');
```

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# Cakephp - Saving to Multiple Models from a Single Form

Controller: `$this->Model->saveAll($this->request->data);`

View:

```
echo $this->Form->input(' <CURRENT MODEL>. <CURRENT MODEL FIELD>' );  
echo $this->Form->input(' <MODEL A>. 0. <MODEL A FIELD>' );  
echo $this->Form->input(' <MODEL B>. 0. <MODEL B FIELD>' );
```

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## Problem Cakephp blank for certain controller actions only

Cause:

- Extra characters after the php tag "`?>`"
- Retrieved text is not in `UTF-8`

Solutions:

- Do not close php tag for php only files
- Remove the extra characters
- use `utf8_encode([ text ])` function to convert it before returning the data.

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