Controller

* Cake\Controller\Controller
* Folder: src\Controller\

Setting View Options

* Using viewBuilder()

Rendering a View

* Using render()
* Default render call in directory src/Template/
* Ex:

//default

$this->render();

$this->render(‘/Element/search’);

//UsersController

// function index

$this->render(‘/Users/index’);

Redirecting to Other Pages

* Syntax: Cake\Controller\Controller::redirect($string| array $url, integer $status)
* Ex:

Return $this->redirect([

‘controller’ => ‘Articles’,

‘action’ => ‘index’

]);

* Redirect string
* Pass data to action:

// redirect: view/:id/:name

$id = 1;

$name = 'ahahha';

$this->redirect(['action' => 'view', $id, $name]);

* Redirect to: <http://www.example.com/orders/confirm?product=pizza&quantity=5#top>

return $this->redirect([

'controller' => 'Orders',

'action' => 'confirm',

'?' => [

'product' => 'pizza',

'quantity' => 5

],

'#' => 'top'

]);

Redirecting to Another Action on the Same Controller

* Syntax: Cake\Controller\Controller::setAction($action, $args….)
* Ex:

// From a delete action, you can render the updated

// list page.

$this->setAction('index');

Loading Additional Models

* Syntax: Cake\Controller\Controller::loadModel(string $modelClass, string $type)
* Ex:

// In a controller method.

$this->loadModel('Articles');

$recentArticles = $this->Articles->find('all', [

'limit' => 5,

'order' => 'Articles.created DESC'

]);