ZEND FRAMEWORK:

1. <?php
2. namespace Application\Controller;
3. use Zend\Mvc\Controller\AbstractActionController;
4. use Zend\View\Model\ViewModel;
5. class IndexController extends AbstractActionController
6. {
7. public function indexAction()
8. {
9. return new ViewModel();
10. }
11. }

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<?php

namespace Application;

use Zend\Mvc\ModuleRouteListener;

use Zend\Mvc\MvcEvent;

class Module

{

public function onBootstrap(MvcEvent $e)

{

$eventManager = $e->getApplication()->getEventManager();

$moduleRouteListener = new ModuleRouteListener();

$moduleRouteListener->attach($eventManager);

}

public function getConfig()

{

return include \_\_DIR\_\_ . '/config/module.config.php';

}

public function getAutoloaderConfig()

{

return array(

'Zend\Loader\StandardAutoloader' => array(

'namespaces' => array(

\_\_NAMESPACE\_\_ => \_\_DIR\_\_ . '/src/' . \_\_NAMESPACE\_\_,

),

),

);

}

}

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<?php

namespace BookList\controller;

use Zend\controller\AbstractActionController;

use Zend\view\Model\ViewModel;

use Zend\form\BookForm;

class bookcontroller extends AbstractActionController{

public function indexAction() {

return new ViewModel(array(

'books' => []

));

}

public function addAction() {

$form = new BookForm();

$form->get('submit')->setValue('Add');

$request = $this->getRequest();

if ($request->isPost()){

}

return array('form' => $form);

}

public function editAction() {

$form = new BookForm();

//$form->bind($book);

$form->get('submit')->setAttribute('value', 'Edit');

$request = $this->getRequest();

if ($request->isPost()){

}

return array(

'id' => $id,

'form' => $form,

);

}

public function deleteAction() {

$id = (int) $this->params()->fromRoute('id', 0);

if (!$id) {

return $this->redirect()->toRoute('book');

}

$request = $this->getRequest();

if ($request->isPost()){

}

return array(

'id' => $id,

// 'book' =>

);

}

}

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<?php

namespace BookList\form;

use Zend\form\form;

class BookList extends form{

public function \_\_construct($name = null){

parent::\_\_construct('book');

$this-> add(array(

'name' => 'id',

'type' => 'Hidden',

));

$this->add(array(

'name' => 'title',

'type' => 'Text',

'options' => array(

'label' => 'Title',

),

));

$this->add(array(

'name' => 'author',

'type' => 'Text',

'options' => array(

'label' => 'author',

),

));

$this->add(array(

'name' => 'submit',

'type' => 'Submit',

'attributes' => array(

'value' => 'Go',

'id' => 'submitbutton',

),

));

}

}

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<?php

namespace BookList\model;

class book{

public $id;

public $title;

public $author;

public function exchangeArray($data){

$this->id = (!empty($data['id'])) ? $data['id'] : null;

$this->id = (!empty($data['title'])) ? $data['title'] : null;

$this->id = (!empty($data['author'])) ? $data['author'] : null;

}

}

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<?php

namespace BookList\model;

use Zend\Db\TableGateway\TableGateway;

class BookTable{

protected $tableGateway;

public function \_\_construct(TableGateway $tableGateway){

$this->tableGateway = $tableGateway;

}

public function fetchAll() {

$resultSet = $this->tableGateway->select();

return $resultSet;

}

public function getBook($id) {

$id = (int) $id;

$rowswt = $this->tableGateway->select(array('id' => $id));

$row = $rowset->current();

if (!$row) {

throw new \Exception("Could not find row $id");

}

return $row;

}

}

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Add.phtml

<?php

namespace BookList\model;

use Zend\Db\TableGateway\TableGateway;

class BookTable{

protected $tableGateway;

public function \_\_construct(TableGateway $tableGateway){

$this->tableGateway = $tableGateway;

}

public function fetchAll() {

$resultSet = $this->tableGateway->select();

return $resultSet;

}

public function getBook($id) {

$id = (int) $id;

$rowswt = $this->tableGateway->select(array('id' => $id));

$row = $rowset->current();

if (!$row) {

throw new \Exception("Could not find row $id");

}

return $row;

}

}

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delete.phtml

<?php

$title = 'Delete Book';

$this->headtitle($title);

?>

<h1><?php echo $this->escaprHtml($book->title); ?></h1>

<p>Are you sure you want to delete?

</p>

<?php

$url = $this->url('book', array(

'action' => 'delete',

'id' => $this-id,

));

?>

<form action="<?php acho $url; ?>" method="post">

<div>

<input type="hidden" name="id" value="" />

<input type="submit" name="del" value="yes" />

<input type="submit" name="del" value="no" />

</div>

</form>

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edit.phtml

<?php

$title = 'Edit book';

$this->headtitle($title);

?>

<h1><?php echo $this->escapeHtml($title); ?></h1>

<?php

$form->setAttribute('action', $this->url('book', array('action' => 'add')));

$form->prepare();

echo $this->form()->openTag($form);

echo $this->formHidden($form->get('id'));

echo $this->form()->($form->get('title'));

echo $this->form()->($form->get('author'));

echo $this->form()->($form->get('submit'));

echo $this->form()->closeTag();

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index.phtml

<?php

$title = 'My Books';

$this->headtitle($title);

?>

<h1>My Book List</h1>

<table class="table">

<tr>

<th>Title</th>

<th>Author</th>

<th></th>

</tr>

<?php foreach ($book as $book) : ?>

<tr>

<td><?php echo $this->escapeHtml($book->title);?></td>

<td><?php echo $this->escapeHtml($book->author):?></td>

<td>

<a href="<?php echo $this->url('book',

array('action'=>'edit', 'id' => $book->id));?>">Edit</a>

<a href="<?php echo $this->url('book',

array('action'=>'delete', 'id' => $book->id));?>">delete</a>

</td>

</tr>

<?php endforeach; ?>

</table>

module.php

<?php

namespace BookList;

class module{

public function getAutoloaderConfig(){

return array(

'Zend\Loader\ClassMapAutoloader' => array(

\_\_DIR\_\_ . '/autoload\_classmap.php',

),

'Zend\Loader\StandardAutoloader' => array(

'namespaces' => array(

\_\_NAMESPACE\_\_ => \_\_DIR\_\_ . '/src/' . \_\_NAMESPACE\_\_,

),

),

);

}

public function getConfig(){

return include \_\_DIR\_\_ . '/config/module.config.php';

}

}