}

3. Create a blog controller with the following actions:

<?php

namespace app\controllers;

use app\models\Article; use yii\web\Controller; use yii\web\NotFoundHttpException; class BlogController extends Controller {

public function actionIndex()

{

$articles = Article::find()->orderBy(['id' => SORT\_DESC])->all(); return $this->render('index', array(

'articles' => $articles,

));

}

public function actionView($id)

{

$article = $this->findModel($id); return $this->render('view', array(

'article' => $article,

));

}

public function actionCreate()

{

$n = rand(0, 1000);

$article = new Article();

$article->title = 'Title #' . $n;

$article->text = 'Text #' . $n;

$article->save(); echo 'OK';

}

public function actionUpdate($id)

{

$article = $this->findModel($id);

$n = rand(0, 1000);

$article->title = 'Title #' . $n;

$article->text = 'Text #' . $n;

$article->save(); echo 'OK';

}

private function findModel($id)

{

if (($model = Article::findOne($id)) !== null) { return $model;

} else {

throw new NotFoundHttpException('The requested page does not exist.');

}

}

}

4. Add the views/blog/index.php view:

<?php

use yii\helpers\Html;

$this->title = 'Articles';;

$this->params['breadcrumbs'][] = $this->title;

?>