return Html::tag('span', Html::encode($level), ['class' => 'label-' . $class]);

}

}

1. Create a module controller that will get an array of rows from the reader and pass them into ArrayDataProvider:

<?php

namespace app\modules\log\controllers;

use app\modules\log\services\LogReader; use yii\data\ArrayDataProvider; use yii\web\Controller;

class DefaultController extends Controller {

public function actionIndex()

{

$reader = new LogReader();

$dataProvider = new ArrayDataProvider([

'allModels' => $reader->getRows($this->getFile()),

]);

return $this->render('index', [

'dataProvider' => $dataProvider,

]);

}

private function getFile()

{

return \Yii::getAlias($this->module->file);

}

}

1. Now, create the modules/log/default/index . php view file:

<?php

use app\modules\log\helpers\LogHelper; use app\modules\log\models\LogRow; use yii\grid\GridView; use yii\helpers\Html;

/\* @var $this yii\web\View \*/

/\* @var $dataProvider yii\data\ArrayDataProvider \*/

$this->title = 'Application log';

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

?>

<div class="log-index">

<h1><?= Html::encode($this->title) ?></h1>

<?= GridView::widget([

'dataProvider' => $dataProvider,

'columns' => [

[ 'attribute' => 'time',

'format' => 'datetime', 'contentOptions' => [

'style' => 'white-space: nowrap',

],

],