In order to upload a file, the HTML form must meet the following two important requirements:

• Method must be set to post

• The enctype attribute must be set to multipart/form-data

It is important to remember that you add the enctype option to the form so that the file can be properly uploaded.

We can generate this HTML using the Html helper or ActiveForm with htmlOptions set. Here, HTML was used:

<?= Html::beginForm('', 'post', ['enctype'=>'multipart/form-data'])?>

In the end, we display an error and a field for the model’s file attribute, and render a submit button.

There’s more...

To upload multiple files, Yii2 implements two special methods.

For instance, you have defined $imageFiles in your model in the view file in common all will be the same with a little difference:

<?= $form->field($model, 'imageFiles[]')->fileInput(['multiple' => true, 'accept' =>

'image/\*']) ?>

To get all file instances, you have to call UploadedFile : : getInstances() instead of UploadedFile::getInstance(): $model->imageFiles = UploadedFile::getInstances($model, 'imageFiles');

Handling and saving multiple files can be done with a simple code snippet:

foreach ($this->imageFiles as $file) {

$file->saveAs('uploads/' . $file->baseName . '.' . $file->extension);

}

See also

For further information, refer to:

• <http://www.yiiframework.com/doc-2.0/guide-input-file-upload.html>

• [http://www.yiiframework.com/doc-2.0/guide-input-file-upload.html#uploadjng-multiple-files](http://www.yiiframework.com/doc-2.0/guide-input-file-upload.html%23uploading-multiple-files)