SwiftMailer e-mail library

Many web applications need to send notifications and confirm client actions by e-mail for security reasons. The Yii2 framework provides a wrapper, yiisoft/yii2 - swiftmailer, for the established library SwiftMailer.

Getting ready

Create a new application by using composer, as described in the official guide at <http://www.yiiframework.com/doc-2.0/guide-start-installation.html>.

Both basic and advanced applications contain this extension out of the box.

How to do it...

Now we will try to send any kind of e-mails from our own application.

Sending plain text e-mails

1. Set the mailer configuration into the config/console. php file:

'components' => [

// ...

'mailer' => [

'class' => 'yii\swiftmailer\Mailer',

'useFileTransport' => true,

],

// ...

],

1. Create a test console controller, MailController, with the following code:

<?php

namespace app\commands;

use yii\console\Controller; use Yii;

class MailController extends Controller {

public function actionSend()

{

Yii::$app->mailer->compose()

->setTo('to@yii-book.app')

->setFrom(['from@yii-book.app' => Yii::$app->name]) ->setSubject('My Test Message')

->setTextBody('My Text Body')

->send();

}

}

1. Run the following console command:

php yii mail/send