'transport' => [

'class' => 'Swift\_SmtpTransport', 'host' => 'smtp.gmail.com', 'username' => 'username@gmail.com', 'password' => 'password',

'port' => '587',

'encryption' => 'tls',

],

],

1. Write and run the following code:

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

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

->setFrom('username@gmail.com') ->setSubject('My Test Message') ->setTextBody('My Text Body')

->send();

1. Check your Gmail inbox.

Note

Note: Gmail automatically rewrites the From field to your default profile e-mail ID, but other e-mail systems do not do the same. Always use an identical e-mail ID in the transport configuration and in the setFrom() method for passing antispam policies for other e-mail systems.

Attaching file and embedding images

Add the corresponding method to attach any file to your mail:

class MailController extends Controller {

public function actionSendAttach()

{

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')

->attach(Yii::getAlias('@app/README.md'))

->send();

}

}

Or use the embed () method in your e-mail view file to paste an image in your e-mail content:

<img src="<?= $message->embed($imageFile); ?>">

It automatically attaches an image file and inserts its unique identifier.

How it works...

The wrapper implements the base \yii\mail\MailerInterface. Its compose() method returns a message object (an implementation of \yii\mail\MessageInterface).