All local files templates are prepared in the environments directory. When you run php init in your console and choose a needle environment, this initialization script makes copies of the corresponded files and places them into target folders.

But the Basic application template does not contain an agile configuration system and provides only the following files:

config

console.php web.php db.php params.php

Let’s try to add an advanced configuration system to the yii2 -app - basic application template.

Getting ready

Create a new yii2 -app-basic application by using the Composer package manager, as described in the official guide at [http://www.viiframework.com/doc-2.0/guidestart-installation.html](http://www.yiiframework.com/doc-2.0/guidestart-installation.html).

How to do it...

1. Create the config/common.php file:

<?php

$params = array\_merge(

require( DIR . '/params.php'),

require( DIR . '/params-local.php')

);

return [

'basePath' => dirname( DIR ),

'components' => [

'cache' => [

'class' => 'yii\caching\FileCache',

],

'mailer' => [

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

],

'db' => [],

],

'params' => $params,

];

2. Create the config/common-local file:

<?php return [

'components' => [

'db' => [

'class' => 'yii\db\Connection',

'dsn' => 'mysql:host=localhost;dbname=yii2basic', 'username' => 'root',

'password' => '',

' charset' => ' utf8',

],

'mailer' => [

'useFileTransport' => true,

],