MongoDB driver

This extension provides the MongoDB integration for the Yii2 framework and allows you to work with MongoDB collection’s records via the ActiveRecord-style model.

Getting ready

1. Create a new application by using composer, as described in the official guide at [http://www.yiiframework.eom/doc-2.0/guide-start-installation.html](http://www.yiiframework.com/doc-2.0/guide-start-installation.html).
2. Install MongoDB using the correct installation process from [https ://docs.mongodb. org/ma nual/installation/](https://docs.mongodb.org/manual/installation/) for your system.
3. Install the php5-mongo PHP extension.
4. Install the component with the following command:

composer require yiisoft/yii2-mongodb

How to do it...

1. First of all, create the new MongoDB database. Run it in the mongo-client shell and type the database name:

mongo

> use mydatabase

1. Add this connection information to your components config section:

return [

// ...

'components' => [

// ...

'mongodb' => [

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

'dsn' =>

'mongodb://localhost:27017/mydatabase',

],

],

];

1. Add the new console controller to your console configuration file:

return [

// ...

'controllerMap' => [

'mongodb-migrate' =>

'yii\mongodb\console\controllers\MigrateController'

],

];

1. Create the new migration with the shell command:

php yii mongodb-migrate/create create\_customer\_collection

1. Type the following code into the up() and down () methods:

<?php