Authentication

In this recipe will have the authentication model set up.

Getting ready

Repeat all steps from the Creating a REST server recipe in Getting ready and How to do it sections.

How to do it...

1. Modify @app/controllers/FilmController to the following:

<?php

namespace app\controllers;

use app\models\User; use Yii;

use yii\helpers\ArrayHelper;

use yii\rest\ActiveController;

use yii\filters\auth\HttpBasicAuth;

class FilmController extends ActiveController {

public $modelClass = 'app\models\Film';

public function behaviors()

{

return ArrayHelper::merge(parent::behaviors(),[ 'authenticator' => [

'authMethods' => [

'basicAuth' => [

'class' =>HttpBasicAuth::className(),

'auth' => function ($username,$password) { $user =User::findByUsername($username);

if ($user !== null && $user- >validatePassword($password)){

return $user;

}

return null;

]

]

]

}

]);

}

Open http: //yii-book. app/films in a browser and make sure that we configure HTTP Basic Authentication: