

# 8, Login / rollen

*In onze tweede web app, de student database gaan we een login maken. Als je aanlogt als beheerder dan mag je de cijfers invoeren, veranderen of deleten.*

## models/Users.php

```
private static $users = [  
    '100' => [  
        'id' => '100',  
        'username' => 'admin',  
        'password' => 'admin',  
        'authKey' => 'test100key',  
        'accessToken' => '100-token',  
        'role' => 'admin',  
    ],  
    '101' => [  
        'id' => '101',  
        'username' => 'user',  
        'password' => 'demo',  
        'authKey' => 'test101key',  
        'accessToken' => '101-token',  
        'role' => 'user',  
    ],  
];
```

## In controller

```
public function behaviors()  
{  
    return [  
        'access' => [  
            'class' => AccessControl::className(),  
  
            'rules' => [  
                [ 'actions' => ['index','view'],  
                  'allow' => true,
```

```

        'roles' => ['@'] // any authenticated user, use ? for guests
    ],

    [ 'actions' => ['create','update','delete','overzicht'],
      'allow' => true,
      'roles' => ['@'],
      'matchCallback' => function ($rule, $action)
      {
          return (Yii::$app->user->identity->role == 'admin');
      }
    ],

],

],

];
}

```

## via Init method in Controller (replaces the `__construct`)

```

// if user object does not exist or it exists but is anything but admin, go to login screen
public function init() {
    if (!isset(Yii::$app->user->identity->role) || Yii::$app->user->identity->role != 'admin') {
        $this->redirect(['/site/login']);
    }
}

```

Revision #10

Created 11 July 2020 23:25:31 by Max

Updated 23 March 2021 13:48:54 by Max