



南开大学  
Nankai University

## “小组” 小组\_部署文档

### 1. 版本信息

本次部署使用xampp软件，对应php与MySQL版本如下：

名称	版本
php	7.1
MySQL	5.1.50

### 2. 安装步骤

1. 解压压缩包到 xampp 的 htdocs 文件夹下
2. 执行命令：

```
1 init.bat
```

3. 选择开发者模式，如下图所示

```
F:\xampp-low\htdocs\yii>init.bat
Yii Application Initialization Tool v1.0

Which environment do you want the application to be initialized in?

[0] Development
[1] Production

Your choice [0-1, or "q" to quit] 0

Initialize the application under 'Development' environment? [yes|no] yes

Start initialization ...
```

#### 4. 执行 yii 初始化命令：

```
1 yii.bat
```

```
F:\xampp-low\htdocs\yii>yii.bat

This is Yii version 2.0.32.

The following commands are available:

- asset                Allows you to combine and compress your JavaScript and CSS files.
  asset/compress (default)  Combines and compresses the asset files according to the given
                             configuration.
  asset/template           Creates template of configuration file for [[actionCompress]].
```

#### 5. 在 PHPMyAdmin 中新建一个数据库，然后修改\common\config\main-local.php：

```
<?php
return [
    'components' => [
        'db' => [
            'class' => 'yii\db\Connection',
            'dsn' => 'mysql:host=localhost;dbname=yii2advanced',
            'username' => 'root',
            'password' => '',
            'charset' => 'utf8',
        ],
        'mailer' => [
            'class' => 'yii\swiftmailer\Mailer',
            'viewPath' => '@common/mail',
            // send all mails to a file by default. You have to set
            // 'useFileTransport' to false and configure a transport
            // for the mailer to send real emails.
            'useFileTransport' => true,
        ],
    ],
];
```

#### 6. 将 dbname 修改为刚刚创建的数据库名称，修改 username，password 为本机上 mysql 的用户名和密码：

```
<?php
return [
    'components' => [
        'db' => [
            'class' => 'yii\db\Connection',
            'dsn' => 'mysql:host=localhost;dbname=test0',
            'username' => 'root',
            'password' => '',
            'charset' => 'utf8',
        ],
        'mailer' => [
            'class' => 'yii\swiftmailer\Mailer',
            'viewPath' => '@common/mail',
            // send all mails to a file by default. You have to set
            // 'useFileTransport' to false and configure a transport
            // for the mailer to send real emails.
            'useFileTransport' => true,
        ],
    ],
];
```

## 7. 执行命令：

```
1 yii.bat migrate
```

8. 将压缩包中 data 文件夹下的数据库 sql 文件导入到刚刚新建的数据库中，部署完成

9. 前台访问页面 <http://localhost/advanced/frontend/web/>;

后台访问页面 <http://localhost/advanced/backend/web/>