

瑞吉外卖

Day-----1

搭建数据库

图形界面或则命令行

```
//创建数据库
create database reggie CHARACTER SET utf8mb4
```

导入sql文件命令
`source d:/sql_file/db_reggie.sql`;（路径不要有中文）

搭建maven

maven

```
<?xml version="1.0" encoding="UTF-8"?>
<project xmlns="http://maven.apache.org/POM/4.0.0"
    xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
    xsi:schemaLocation="http://maven.apache.org/POM/4.0.0
http://maven.apache.org/xsd/maven-4.0.0.xsd">
    <modelVersion>4.0.0</modelVersion>

    <parent>
        <groupId>org.springframework.boot</groupId>
        <artifactId>spring-boot-starter-parent</artifactId>
        <version>2.4.5</version>
    </parent>
    <groupId>org.hbx.project</groupId>
    <artifactId>reggie</artifactId>
    <version>1.0-SNAPSHOT</version>

    <properties>
        <java.version>1.8</java.version>
    </properties>

    <dependencies>
        <dependency>
            <groupId>org.springframework.boot</groupId>
            <artifactId>spring-boot-starter</artifactId>
        </dependency>

        <dependency>
            <groupId>org.springframework.boot</groupId>
            <artifactId>spring-boot-starter-test</artifactId>
            <scope>test</scope>
```

```

</dependency>

<dependency>
    <groupId>org.springframework.boot</groupId>
    <artifactId>spring-boot-starter-web</artifactId>
    <scope>compile</scope>
</dependency>

<dependency>
    <groupId>com.baomidou</groupId>
    <artifactId>mybatis-plus-boot-starter</artifactId>
    <version>3.4.2</version>
</dependency>

<dependency>
    <groupId>org.projectlombok</groupId>
    <artifactId>lombok</artifactId>
    <version>1.18.20</version>
</dependency>

<dependency>
    <groupId>com.alibaba</groupId>
    <artifactId>fastjson</artifactId>
    <version>1.2.76</version>
</dependency>

<dependency>
    <groupId>commons-lang</groupId>
    <artifactId>commons-lang</artifactId>
    <version>2.6</version>
</dependency>

<dependency>
    <groupId>mysql</groupId>
    <artifactId>mysql-connector-java</artifactId>
    <scope>runtime</scope>
</dependency>

<dependency>
    <groupId>com.alibaba</groupId>
    <artifactId>druid-spring-boot-starter</artifactId>
    <version>1.1.23</version>
</dependency>
</dependencies>

<build>
    <plugins>
        <plugin>
            <groupId>org.springframework.boot</groupId>
            <artifactId>spring-boot-maven-plugin</artifactId>
            <version>2.4.5</version>
        </plugin>
    </plugins>
</build>

</project>

```

yaml配置文件

```
server:
  port: 8888
spring:
  application:
    name: reggie_take_out #设置这个项目的名字（默认是项目文件的名字）
  datasource:
    url: jdbc:mysql://localhost:13306/reggie?
    useSSL=false&useUnicode=true&characterEncoding=utf8
    username: root
    password: abc123
    driver-class-name: com.mysql.jdbc.Driver
  mybatis-plus:
    configuration:
      #在映射实体或者属性时，将数据库中表名和字段名中的下划线去掉，按照驼峰命名法映射
      map-underscore-to-camel-case: true
      log-impl: org.apache.ibatis.logging.stdout.StdoutImpl
    global-config:
      db-config:
        id-type: ASSIGN_ID
```

主程序---springbootapplication

导入静态资源-----backed文件和front文件----放在static目录下

或者自己添加静态资源目录

```
@Configuration
public class staticConfig implements WebMvcConfigurer {
    @Override
    public void addResourceHandlers(ResourceHandlerRegistry registry) {

        registry.addResourceHandler("/front/**").addResourceLocations("classpath:/front/");

    }
}
```