

create-springboot-project



```
# 创建目录
mkdir -p src/main/java
mkdir -p src/main/resources
mkdir -p src/test/java
mkdir -p src/test/resources

# 创建包结构
mkdir -p src/main/java/com/iovhm/hello

# 创建配置文件
touch src/main/resources/application.yml
touch src/main/resources/application-dev.yml
touch src/main/resources/application-test.yml
touch src/main/resources/application-prod.yml
```

pom.xml

```
<?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>

  <!-- 项目信息 -->
  <!-- <parent> -->
  <!-- <groupId>cn.vpclub</groupId> -->
  <!-- <artifactId>spring-boot-starters</artifactId> -->
  <!-- <version>1.4.15</version> -->
```

```
<!-->
```

```
<!-->
```

```
<!-->
```

```
<groupId>com.iovhm</groupId>
```

```
<!-->
```

```
<artifactId>hello-springboot</artifactId>
```

```
<!-->
```

```
<version>1.0.0</version>
```

```
<!-- pom.jar -->
```

```
<packaging>jar</packaging>
```

```
<!-->
```

```
<properties>
```

```
    <java.version>17</java.version>
```

```
    <project.build.sourceEncoding>UTF-8</project.build.sourceEncoding>
```

```
    <maven.test.skip>>true</maven.test.skip>
```

```
    <spring-boot.version>3.3.7</spring-boot.version>
```

```
</properties>
```

```
<dependencies>
```

```
    <!-- spring boot -->
```

```
    <dependency>
```

```
        <groupId>org.springframework.boot</groupId>
```

```
        <artifactId>spring-boot-starter-web</artifactId>
```

```
        <version>${spring-boot.version}</version>
```

```
    </dependency>
```

```
    <!-- mybatis -->
```

```
    <!-- mybatis plus mybatis mybatis plus -->
```

```
    <dependency>
```

```
        <groupId>org.mybatis.spring.boot</groupId>
```

```
        <artifactId>mybatis-spring-boot-starter</artifactId>
```

```
        <version>3.0.4</version>
```

```
    </dependency>
```

```
    <!-- mybatis plus -->
```

```
    <!-- mybatis plus mybatis mybatis plus -->
```

```
    <dependency>
```

```
        <groupId>com.baomidou</groupId>
```

```
        <artifactId>mybatis-plus-boot-starter</artifactId>
```

```
        <version>3.5.3.2</version>
```

```

</dependency>
<!-- lombok -->
<dependency>
    <groupId>org. projectlombok</groupId>
    <artifactId>lombok</artifactId>
    <version>1.18.36</version>
</dependency>
<!-- redis -->
<dependency>
    <groupId>org. springframework. boot</groupId>
    <artifactId>spring- boot- starter- data- redis</artifactId>
    <version>${spring- boot. version}</version>
</dependency>
</dependencies>

<build>
    <plugins>
        <plugin>
            <groupId>org. springframework. boot</groupId>
            <artifactId>spring- boot- maven- plugin</artifactId>
            <version>${spring- boot. version}</version>
        </plugin>
    </plugins>
</build>
</project>

```

Application.java

```

package com. iovhm. hello;

import org. springframework. boot. SpringApplication;
import org. springframework. boot. autoconfigure. SpringBootApplication;

@SpringBootApplication
public class Application {
    public static void main(String[] args) {
        SpringApplication.run( Application. class);
    }
}

```

```
}
```

01HelloController.java

```
package com.iovhm.hello;

import org.springframework.web.bind.annotation.RequestMapping;
import org.springframework.web.bind.annotation.RestController;

// 010101
@RequestMapping("/")
// 010101Controller
@RestController
public class HomeController {
    // 01010101010101010101
    @RequestMapping("/hello")
    public String sayHello() {
        return "hello, world";
    }
}
```

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