create-springboot-project

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springboot https://start.spring.io/

```
# □□□□□□
mkdir -p src/main/java
mkdir -p src/main/resources
mkdir -p src/test/java
mkdir -p src/test/resources

# □□□□□□
mkdir -p src/main/java/com/iovhm/hello

# □□4□□□□□□□
touch src/main/resources/application.yml
touch src/main/resources/application-dev.yml
touch src/main/resources/application-tet.yml
touch src/main/resources/application-prod.yml
```

pom.xml

```
touch ./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>
```

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

<!---□□□, □□-->
<groupId>com.iovhm</groupId>
<!--□□□□ID□□□-->
<artifactId>hello-springboot</artifactId>
<!--□□□□, □□-->
<version>1.0.0</version>
<!--□□□□□□□□□□□□pom□jar□□□□□□□□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>3.4.1</spring-boot.version>
</properties>
<!-- □□spring boot □□ -->
<dependencyManagement>
    <dependencies>
        <dependency>
            <groupId>org.springframework.boot</groupId>
            <artifactId>spring-boot-dependencies</artifactId>
            <version>${spring-boot.version}</version>
            <type>pom</type>
            <scope>import</scope>
        </dependency>
    </dependencies>
</dependencyManagement>

<dependencies>
    <!--spring boot □□-->
```

```
    <dependency>
        <groupId>org.springframework.boot</groupId>
        <artifactId>spring-boot-starter-web</artifactId>
        <version>${spring-boot.version}</version>
    </dependency>
    <!--mybatis□□-->
    <!--□□□□ mybatis plus □□ mybatis □□ □□□ mybatis plus □□□□□□□-->
    <dependency>
        <groupId>org.mybatis.spring.boot</groupId>
        <artifactId>mybatis-spring-boot-starter</artifactId>
        <version>3.0.4</version>
    </dependency>
    <!-- mybatils plus □□-->
    <!--□□□□ mybatis plus □□ mybatis □□ □□□ mybatis plus □□□□□□□-->
    <dependency>
        <groupId>com.baomidou</groupId>
        <artifactId>mybatis-plus-boot-starter</artifactId>
        <version>3.5.3.2</version>
    </dependency>
    <!--lombok□□-->
    <dependency>
        <groupId>org.projectlombok</groupId>
        <artifactId>lombok</artifactId>
        <version>1.18.36</version>
    </dependency>
    <!--redis□□-->
    <dependency>
        <groupId>org.springframework.boot</groupId>
        <artifactId>spring-boot-starter-data-redis</artifactId>
        <version>${spring-boot.version}</version>
    </dependency>
    <!-- hu-tool□□ -->
    <dependency>
        <groupId>cn.hutool</groupId>
        <artifactId>hutool-all</artifactId>
        <version>5.8.24</version>
    </dependency>
</dependencies>

<build>
```

```
        <plugins>
            <plugin>
                <groupId>org.springframework.boot</groupId>
                <artifactId>spring-boot-maven-plugin</artifactId>
                <version>${spring-boot.version}</version>
                <executions>
                    <execution>
                        <goals>
                            <goal>repackage</goal>
                        </goals>
                    </execution>
                </executions>
            </plugin>
            <plugin>
                <groupId>org.apache.maven.plugins</groupId>
                <artifactId>maven-compiler-plugin</artifactId>
                <version>3.8.1</version>
                <configuration>
                    <source>${java.version}</source>
                    <target>${java.version}</target>
                </configuration>
            </plugin>
        </plugins>
    </build>
</project>
```

Application.java

```
touch src/main/java/com/iovhm/Application.java
```

```
package com.iovhm;

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);
    }
}
```

创建HelloController.java

```
touch src/main/java/com/iovhm/hello/HelloController.java
```

```
package com.iovhm.hello;

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

// 全局访问路径
@RequestMapping("/")
// 标记为本类为Controller类
@RestController
public class HomeController {
    // 在全局访问路径的基础上，成员方法的访问路径
    @RequestMapping("/")
    public String hello() {
        return "hello,world";
    }
}
```

如果没有配置数据库，可能导致程序无法运行，可以先禁用数据库自动装配

```
# application.yml
spring:
  autoconfigure:
    # 阻止Spring Boot自动配置数据源
```

```
    exclude:  org.springframework.boot.autoconfigure.jdbc.DataSourceAutoConfiguration
```

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springboot □□mybatis-plus https://iovhm.com/book/books/bbcbf/page/springboot-mybatis-plus

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