

Spring Boot Starter Parent



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```

Included in pom.xml
when using
Spring Initializr

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- Maven defaults defined in the Starter Parent

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Spring Boot Starter Parent

- Maven defaults defined in the Starter Parent
 - Default compiler level (*currently Java 8*)

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- Maven defaults defined in the Starter Parent
 - Default compiler level (*currently Java 8*)
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Spring Boot Starter Parent

- Maven defaults defined in the Starter Parent
 - Default compiler level (*currently Java 8*)
 - UTF-8 source encoding
 - *Others* ...

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- To override a default, set as a property

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Specify your
Java version

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<dependencies>

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

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

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Inherit version from
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  </dependency>
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Specify version of
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Inherit version from
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No need to list individual versions
Great for maintenance!

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

Spring Boot Starter Parent

- Default configuration of Spring Boot plugin

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    <plugin>
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    </plugin>
  </plugins>
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```

```
> mvn spring-boot:run
```

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- Default configuration of Spring Boot plugin