

Maven 搭建 jsp 和 servlet 项目

作者: [BenBenBen0000](#)

原文链接: <https://ld246.com/article/1608687117886>

来源网站: [链滴](#)

许可协议: [署名-相同方式共享 4.0 国际 \(CC BY-SA 4.0\)](#)

<p></p>

<blockquote>

<p>1.打开 idea</p>

</blockquote>

<blockquote>

<p>2.File->New->Project->Maven</p>

<p></p>

</blockquote>

<blockquote>

<p>3.配置 maven</p>

</blockquote>

<p></p>

<p></p>

<blockquote>

<p>4.配置 pom.xml 如下: </p>

</blockquote>

```
<pre><code class="highlight-chroma"><span class="highlight-line"><span class="highlight-cl">&lt;?xml version="1.0" encoding="UTF-8"?&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">&lt;project xmlns
"http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
</span></span><span class="highlight-line"><span class="highlight-cl">  xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/xsd/maven-4.0.0.xsd"&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;modelVersion&gt;4.0.0&lt;/modelVersion&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;groupId&gt;org.syh&lt;/groupId&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;artifactId&gt;boyangfighthealthclub&lt;/artifactId&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;version&gt;1.0-SNAPSHOT&lt;/version&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;packaging&gt;war&lt;/packaging&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;name&gt;boyangfighthealthclub Maven Webapp&lt;/name&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;!-- FIXME change it to the project's website --&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;url&gt;http://www.example.com&lt;/url&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">  &lt;properties&gt;
</span></span><span class="highlight-line"><span class="highlight-cl">    &lt;project.build.sourceEncoding&gt;UTF-8&lt;/project.build.sourceEncoding&gt;
</span></span></code></pre>
```

```

</span></span><span class="highlight-line"><span class="highlight-cl">    <!--maven.com
iler.source>1.7</maven.compiler.source>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--maven.com
iler.target>1.7</maven.compiler.target>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--/properties>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--dependencie
<!-->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--dependenc
<!-->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--groupId>g
junit</groupId>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--artifactId
>junit</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--version>4.11</version>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--scope>test</scope>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--/dependenc
<!-->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--/dependenci
s>
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--build>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--finalName
>boyangfighthclub</finalName>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--pluginMan
gement><!-- lock down plugins versions to avoid using Maven defaults (may be moved
o parent pom) -->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--plugins>

</span></span><span class="highlight-line"><span class="highlight-cl">    <!--plugin>

</span></span><span class="highlight-line"><span class="highlight-cl">    <!--artifactI
d>maven-clean-plugin</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--version
>3.1.0</version>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--/plugin>
<!-->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--!-- see ht
p://maven.apache.org/ref/current/maven-core/default-bindings.html#Plugin_bindings_for_wa
_packaging -->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--plugin>

</span></span><span class="highlight-line"><span class="highlight-cl">    <!--artifactI
d>maven-resources-plugin</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--version
>3.0.2</version>
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--/plugin>
<!-->
</span></span><span class="highlight-line"><span class="highlight-cl">    <!--plugin>

</span></span><span class="highlight-line"><span class="highlight-cl">    <!--artifactI

```

```

<groupId>maven-compiler-plugin</groupId>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--version
-->3.8.0</version>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/plugin
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--plugin
-->

</span></span><span class="highlight-line"><span class="highlight-cl">      <!--artifactId
-->maven-surefire-plugin</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--version
-->2.22.1</version>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/plugin
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--plugin
-->

</span></span><span class="highlight-line"><span class="highlight-cl">      <!--artifactId
-->maven-war-plugin</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--version
-->3.2.2</version>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/plugin
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--plugin
-->

</span></span><span class="highlight-line"><span class="highlight-cl">      <!--artifactId
-->maven-install-plugin</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--version
-->2.5.2</version>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/plugin
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--plugin
-->

</span></span><span class="highlight-line"><span class="highlight-cl">      <!--artifactId
-->maven-deploy-plugin</artifactId>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--version
-->2.8.2</version>
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/plugin
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/plugins
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/pluginManagement
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/build
-->
</span></span><span class="highlight-line"><span class="highlight-cl">      <!--/project
-->
</span></span><span class="highlight-line"><span class="highlight-cl">
</span></span></code></pre>
<blockquote>
<p>5.项目构建如图所示: </p>
</blockquote>
<p></p>
<blockquote>
<p>6.配置 tomcat 服务器</p>
</blockquote>

```

<blockquote>

<p> (1) 点击 Add Configuration, 加入 tomcat Server 下的 Local 服务</p>

</blockquote>

<p></p>

<blockquote>

<p> (2) 在 deployment 下加入 artifacts, 选择 war exploded</p>

</blockquote>

<p></p>

<blockquote>

<p> (3) 到此服务器就配置成功了</p>

</blockquote>

<p></p>