

OneBlog 打包及 jar 包部署

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原文链接: <https://ld246.com/article/1543454303339>

来源网站: [链滴](#)

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1. 先在码云下载OneBlog的源码, [源码地址](#)
2. 解压源码, 导入IDEA工具。找到docs-->db里的sql文件导入数据
3. 修改数据库配置, 找到blog-web和blog-admin的启动类启动, 分别访问web页面localhost:8443 后台管理页面localhost:8085
4. 没有问题, 接下来打包; 执行maven命令的clean,执行成功后执行install命令, OK这个时候会遇到行install失败, 报错, 报错信息如下

```
[INFO] blog ..... SUCCESS [ 0.215 s]
[INFO] blog-core ..... SUCCESS [ 4.550 s]
[INFO] blog-web ..... FAILURE [ 12.997 s]
[INFO] blog-admin ..... SKIPPED
[INFO] -----
[INFO] BUILD FAILURE
[INFO] -----
[INFO] Total time: 18.330 s
[INFO] Finished at: 2018-11-29T09:12:45+08:00
[INFO] Final Memory: 32M/348M
[INFO] -----
[ERROR] Failed to execute goal org.apache.maven.plugins:maven-surefire-plugin:2.21.0:test (
efault-test) on project blog-web: There are test failures.
[ERROR]
[ERROR] Please refer to D:\tools\workspace1\DBlog\blog-web\target\surefire-reports for the
ndividual test results.
[ERROR] Please refer to dump files (if any exist) [date]-jvmRun[N].dump, [date].dumpstream a
d [date]-jvmRun[N].dumpstream.
[ERROR] -> [Help 1]
[ERROR]
[ERROR] To see the full stack trace of the errors, re-run Maven with the -e switch.
[ERROR] Re-run Maven using the -X switch to enable full debug logging.
[ERROR]
```

```
[ERROR] For more information about the errors and possible solutions, please read the following articles:  
[ERROR] [Help 1] http://cwiki.apache.org/confluence/display/MAVEN/MojoFailureException  
[ERROR]  
[ERROR] After correcting the problems, you can resume the build with the command  
[ERROR] mvn <goals> -rf :blog-web
```

这个报错是缺少maven-surefire-plugin依赖，这个依赖是用来跳过单元测试
解决办法，在父类的POM文件中加入此依赖，如下

```
<!-- 跳过单元测试 -->  
<plugins>  
  <plugin>  
    <groupId>org.apache.maven.plugins</groupId>  
    <artifactId>maven-surefire-plugin</artifactId>  
    <configuration>  
      <skipTests>true</skipTests>  
    </configuration>  
  </plugin>  
</plugins>
```

OK,问题解决，打包成功！包target目录中的jar包拷贝出来，运行Java -jar xxx.jar 启动服务；
如还有其他问题可参考，[张亚东的博客](#)，及[码云问题总结文档](#)