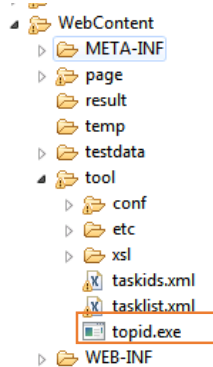


- 1、 Build the executable file “topid.exe” of the C++ project with static lib.
- 2、 Copy the “topid.exe” to the path “WebContent\tool\” of the server project.



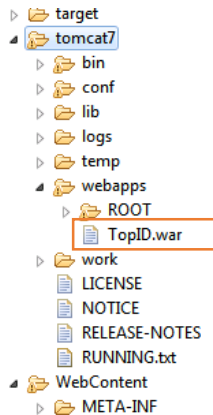
- 3、 Change the property set tomcat.lib and web server to you own path

```
<?xml version="1.0" encoding="UTF-8"?>
<project name="TopID" default="generwar" basedir=".">

    <property name="src.dir" value="${basedir}/src" />
    <property name="webRoot" value="${basedir}/WebContent"/>
    <property name="tomcat.lib" value="${basedir}/tomcat7/lib" />
    <property name="build.lib" value="${webRoot}/WEB-INF/lib"/>
    <property name="build.dir" value="${basedir}/target" />
    <property name="build.classes" value="${build.dir}/classes"/>
    <property name="resources" value="${basedir}/src"/>
    <property name="webserver" value="${basedir}/tomcat7/webapps"/>

    <!--定义CLASSPATH,编译时用到你外部加入的包-->
    <path id="classpath">
        <pathelement location="${src.dir}" />
        <fileset dir="${build.lib}" includes="*.jar" />
        <fileset dir="${tomcat.lib}" includes="*.jar" />
    </path>
    <!--1. 删除编译target目录-->
    <target name="clean" description="delete directory">
```

- 4、 Run the ant with the file “build.xml”, and it will generate the war file in you server path.the server must be customized (add the jre path to the startup.bat) which is stored in



- 5、 Zip the tom cat and release it