

WebServices - Axis

1. Axis Ant

Axis ## ant ##### Ant #####

1. Apache Ant 1.5.1 ## [##]
2. ##### axis-ant.jar #####
3. ##### Axis #####

1.1.

axis ### JAR ##### axis lib #####
#####

```
<path id="axis.classpath">  
  <fileset dir="${axis.home}/build/lib">  
    <include name="**/*.jar" />  
  </fileset>  
</path>
```

<taskdef> ##### axis-ant.jar #####
##

```
<taskdef resource="axis-tasks.properties"  
  classpathref="axis.classpath" />
```

1.2. WSDL ## Java

<axis-wsd12java> [##]

```
<axis-wsd12java  
  output="${generated.dir}"  
  testcase="true"  
  verbose="true"  
  url="${local.wsd1}" >  
  <mapping  
    namespace="http://axis.apache.org/ns/interop"  
    package="interop" />  
</axis-wsd12java>
```

mapping ### XML ##### Java #####

1.3. Java ## WSDL

<axis-java2wsdl> [##]

1.4. admin

<axis-admin> [##]

```
<axis-admin
  port="${target.port}"
  hostname="${target.server}"
  failonerror="true"
  servletpath="${target.appname}/services/AdminService"
  debug="true"
  xmlfile="${endpoint-stub.wsdd}"
/>
```

target.* #####
#####

1.5. Foreach

<foreach> [##]

1.6. Runaxisfunctionaltests

<runaxisfunctionaltests> [##]