

Directory Structure

Directory Structure

Upon initial checkout, the GRITS project has the following directory layout. A few hidden files related to the Eclipse IDE have been omitted, as they are irrelevant to the current discussion.

```
build.properties
build.xml
resin.xml
lib/
src/
```

The lib/ directory contains jar files needed for building and running grits. The lib/build/ directory contains all of the jar files required to compile the grits Java source code. It is this collection of jars you'll want to put on the CLASSPATH for whatever IDE you are using.

```
lib/build/*.jar
lib/runtime/hibernate/*.jar
lib/runtime/webwork/*.jar
```

The src/ directory contains all of the source code, including the Java source code, the JSP files, configuration files and deployment descriptors.

```
src/config/db/
src/config/middlegen/
src/java/
src/test/
src/webapp/
```

The Java source code lives in src/java/, while the JUnit tests for this source code lives in src/test/. The web application itself lives in src/webapp and has the standard directory structure for a J2EE container.