

2.2.2 XDoclet

XDoclet

XDoclet is used to maintain the many configuration files required by the tools used by GRITS (for example, [Hibernate](#)). The use of XDoclet is important because it keeps all of the information about an object (for example, its database mapping information) in one place where it belongs, namely the Java source file itself.

The XDoclet distribution is very modular and has its functionality distributed across several jar files, which allows a project to use only the subset of functionality it needs. GRITS currently uses the following parts of XDoclet 1.2.1:

```
lib/build/xdoclet-1.2.1.jar  
lib/build/xdoclet-hibernate-module-1.2.1.jar  
lib/build/xdoclet-web-module-1.2.1.jar  
lib/build/xdoclet-webwork-module-1.2.1.jar  
lib/build/xdoclet-xdoclet-module-1.2.1.jar  
lib/build/xjavadoc-1.0.3.jar
```