

# Ant Build Commands for VIVO and VITRO

```
ant all
```

Identical to *ant clean deploy*

```
ant clean deploy
```

Wipes out everything and redeploys

```
ant deploy
```

The best way to build for developers as it only copies and compiles changes.

```
ant war
```

builds a war file for deploying in Tomcat or JBOSS. One warning here is we may have code that is specific to tomcat so if you deploy in JBOSS and it comes up with error please let us know.