

# GettingNutchRunningWithJetty

All the commands are assume to be under the nutch\_home Create a ant file called userjetty.xml wich this content:

```
<project name="Nutch" default="jetty">
  <property environment="env" />
  <target name="setup">
    <mkdir dir="etc"/>
    <get src="ftp://jetty.mortbay.org/pub/jetty-5.1.4/etc/jetty.xml" dest="etc/jetty.xml"/>
    <get src="ftp://jetty.mortbay.org/pub/jetty-5.1.4/etc/webdefault.xml" dest="etc/webdefault.xml"/>
    <copy file="build/nutch-0.8-dev.war" tofile="webapps/root.war"/>
    <mkdir dir="logs"/>
  </target>
  <target name="jetty"
    description="Run Jetty with configuration set by the jetty.run property">
    <java classname="org.mortbay.jetty.Server"
      dir="."
      fork="yes"
      failonerror="yes"
      >
      <classpath>
      <fileset dir="lib">
        <include name="*.jar"/>
      </fileset>
      <fileset dir="lib/jetty-ext">
        <include name="*.jar"/>
      </fileset>
      <pathelement path="{env.JAVA_HOME}/lib/tools.jar" />
      </classpath>
    </java>
  </target>
</project>
```

Run the setup

```
ant -f usejetty.xml setup
```

Run

```
ant -f usejetty.xml
```