**Installing Java Runtime Environment**

* **mkdir -p /usr/java**
* **# cd /usr/java**
* **#**
* **# chmod 700 /tmp/jdk-6u10-linux-x64.bin**
* **# /tmp/jdk-6u10-linux-x64.bin**
* ...
* creating: jdk1.6.0\_10/
* creating: jdk1.6.0\_10/db/
* creating: jdk1.6.0\_10/db/bin/
* inflating: jdk1.6.0\_10/db/bin/ij
* inflating: jdk1.6.0\_10/db/bin/NetworkServerControl
* inflating: jdk1.6.0\_10/db/bin/setNetworkClientCP.bat
* inflating: jdk1.6.0\_10/db/bin/derby\_common.sh
* ...
* Done.
* **# export JAVA\_HOME=/usr/java/jdk1.6.0\_10**
* **# export PATH=$JAVA\_HOME/bin:$PATH**
* **#**
* **# which java**
* /usr/java/jdk1.6.0\_10/bin/java
* **# java -version**
* java version "1.6.0\_10"
* Java(TM) SE Runtime Environment (build 1.6.0\_10-b33)
* Java HotSpot(TM) 64-Bit Server VM (build 11.0-b15, mixed mode)
* #

## 

## Installing Tomcat Software

* **# md5sum /tmp/apache-tomcat-6.0.18.tar.gz**
* 8354e156f097158f8d7b699078fd39c1 /tmp/apache-tomcat-6.0.18.tar.gz
* **# groupadd tomcat**
* **# useradd -g tomcat -s /usr/sbin/nologin -m -d /home/tomcat tomcat**
* **# cd /var/lib**
* **# tar zxvf /tmp/apache-tomcat-6.0.18.tar.gz**
* **# chown -R tomcat.tomcat /var/lib/apache-tomcat-6.0.18**
* **# /var/lib/apache-tomcat-6.0.18/bin/version.sh**
* Using CATALINA\_BASE: /var/lib/apache-tomcat-6.0.18
* Using CATALINA\_HOME: /var/lib/apache-tomcat-6.0.18
* Using CATALINA\_TMPDIR: /var/lib/apache-tomcat-6.0.18/temp
* Using JRE\_HOME: /usr
* Server version: Apache Tomcat/6.0.18
* Server built: Jul 22 2008 02:00:36
* Server number: 6.0.18.0
* OS Name: Linux
* OS Version: 2.6.18-6-amd64
* Architecture: x86\_64
* JVM Version: 1.4.2
* JVM Vendor: Free Software Foundation, Inc.
* #