javac -version

java -version

echo $JAVA\_HOME

yum install gcc

Build tc-native requires three components to be installed:

* APR library
* OpenSSL libraries
* Java SE Development Kit (JDK)

In rpm based Linux those dependencies could be installed by something like:

yum install apr-devel openssl-devel

To build the libraries and install them:

make && make install

The libraries will be found in $CATALINA\_HOME/lib

Apache Tomcat comes with the AprLifecycleListener enabled by default. Still, you should check your conf/server.xml to ensure that something like the following is present, and uncommented:

<Listener className="org.apache.catalina.core.AprLifecycleListener" SSLEngine="on" />

<Connector protocol="org.apache.coyote.http11.Http11AprProtocol"  
        port="8443" minSpareThreads="5" maxSpareThreads="75"  
        enableLookups="true" disableUploadTimeout="true"  
        acceptCount="100"  maxThreads="200"  
        scheme="https" secure="true" SSLEnabled="true"  
        SSLCertificateFile="/opt/services/mandaladesigns/SSL/demo.mandaladesigns.com.crt"  
        SSLCertificateKeyFile="/opt/services/mandaladesigns/SSL/demo.mandaladesigns.com.key"  
        clientAuth="false" sslProtocol="TLS" />