To shut down Tomcat:

1) As voyager user
2) /m1/voyager/xxxdb/tomcat tsvrctl stop

To start it back up again:
1) /m1/voyager/xxxdb/tomcat tsvrctl start

To shut down Apache:

1) Become root
2) /etc/init.d/httpd2 stop

To start it back up:
1) /etc/init.d/httpd2 start

To stop Voyager (note you should nohup this command as it kills your voyager login):

1) Stop Voyager
   a. /etc/init.d/voyager stop

To restart Voyager:

1) Start Voyager
   a. /etc/init.d/voyager start

ON SOLARIS if you want shut down Oracle completely (database and listener), use the dbora script (for Linux use the shutdown command as described in the other handout):

1) Become root
2) Stop Oracle
   a. /etc/init.d/dbora stop

To start it back up:

1) Start Oracle
   a. /etc/init.d/dbora start

If you just want to stop the Oracle listener, but keep the database up (see the detailed handout; note that you should confirm all functions are available after stopping/starting):

1) Become oracle user
2) Stop listener
   a. lsnrctl stop
3) To see what it looks like type:
   a. lsnrctl status
4) To start it back up
   a. lsnrctl start