

Deploy your app using Java Web Start

Using NetBeans and UNCC Web page
Quick Start Guide

NetBeans 6.9.1

- Right-click project in Projects Browser
- Choose Properties -> Run
 - Check that the Main class is set properly
 - Choose the class with the main method you want users to run.
 - VM Options: Specify memory
 - -Xmx512m (program can use to up 512 M memory)
 - Check “Run with Java Web Start”

Configure Web Start

- Properties->Application->Web Start
- To test run on your computer, choose
 - Codebase -> Local Execution
- Check:
 - Allow Offline
 - Self-signed – **need this so that your application can access files on users file system**
 - This can be *VERY* unsafe for users. Many companies won't allow JWS applications to run.

Test as a local JWS application

- Right-click project and choose “run”
- Trouble-shoot!

Deploy

- Properties -> Web Start
 - Codebase -> User defined (e.g., HTTP deployment)
 - Codebase Preview:
 - <http://webpages.uncc.edu/~nineruser/>
- Clean and build
 - Click “hammer/broom” icon
 - Check:
 - Click Files tab, dist to see files NetBeans created

Upload files and folders

- Log onto to <https://webf.uncc.edu/> using your NinerNet id and password
- Go to Drive@user.
- Create folder “public_html”
- Upload files and folders in “dist” to public_html
 - You’ll need to create a new directory in public_html called “lib” for picard.jar and sam.jar.

To check:

- Visit:
- <http://webpages.uncc.edu/~username/launch.html>