

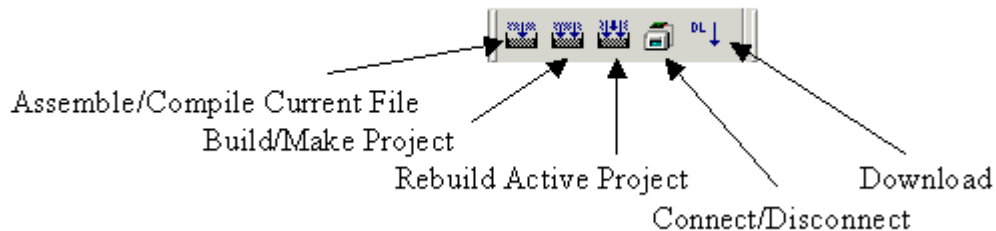
# Projects, Programs, Processes


## Projects - used to store:

- Files associated with a project
- Window configuration information


## Exercise:

- Create a new project on your H:\ drive – call it whatever you want (e.g. H:\ECE352\Week1\intro.wsp)
- Copy <C:\SiLabs\MCU\Examples\C8051F02x\Asm\blink.asm> to a location on your H:\ drive (e.g., H:\ECE352\Week1\blink.asm)
- Add the file to the build (right click on it).
- Double-click on file to open it.
- Save the project
- Use the buttons to assemble, build, connect and download
- A flashing LED indicates that you have successfully completed this section



- Run the program 
- Make a change to the program in the editor:

Loop2: mov R7, #03h -----> Loop2: mov R7, #01h

- Rebuild the project.
- Download the program again.
- Run the program again.
- Stop the program
- Reset the program 
- Save the program and project.