Setting Up loadC

July 25, 2008

1 Compiler Setup

The loadC GUI requires a GNU C compiler and a compiler for shared libraries. It is also reliant on being able to locate these compilers on the search path for the user's operating system.

1.1 Windows XP

A free collection of compiling tools can be found at `http://www.mingw.org/`. When your compiler is installed, the path to the `\bin` needs to be added to the path environment variable:

1. Right-click My Computer

2. Choose Properties

3. Click on the Advanced tab

4. Click on the Environment Variables button

5. Under System variables, locate the Path variable and double-click it

6. For the Variable value, add the path to your compiler's `\bin` directory to the existing values, separating the new path from the others with a semi-colon

7. Click OK for this window and its parent windows to save the changes