

# Setting Up loadC

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## 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