## How to Use the GUI

- 1. Write code in the text-area
- 2. Click Compile
- 3. Click on input registers' (flagged by I in their top left corner) bit values to change inputs (type in hexadecimal strings when prompted)
- 4. Step through the circuit execution using the Step button (this raises and lowers the clock)
- 5. Rewrite / recompile at will