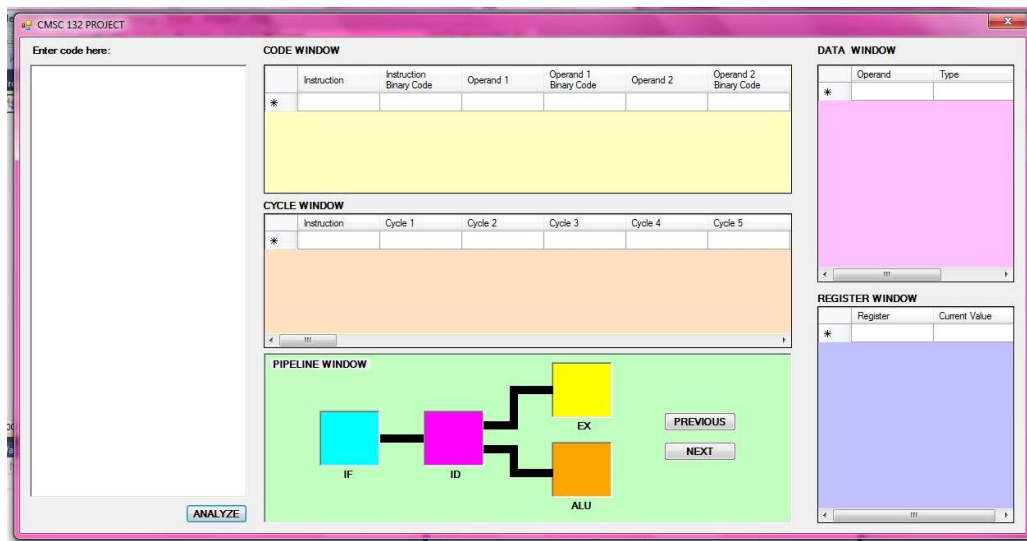
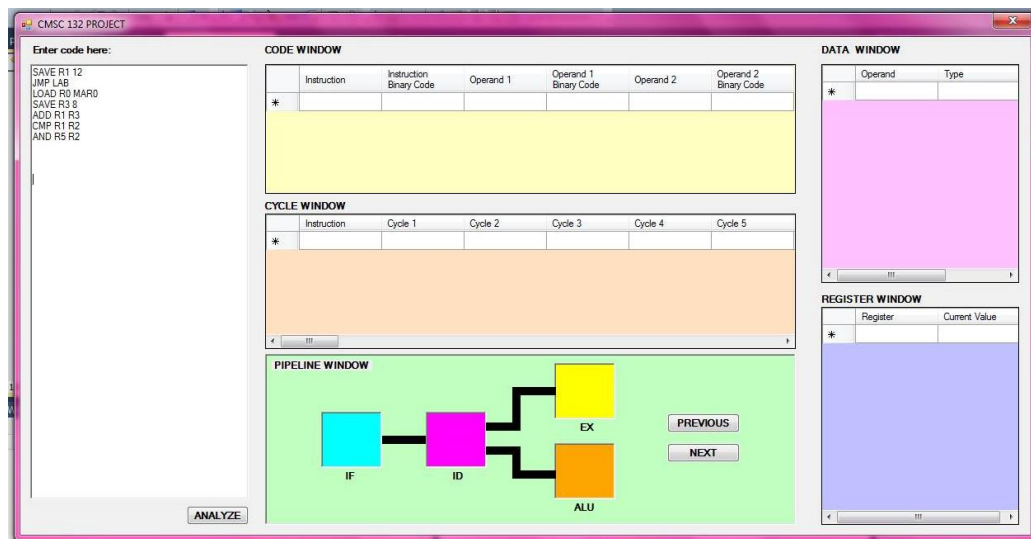


## Instruction Set Simulator (User Manual)

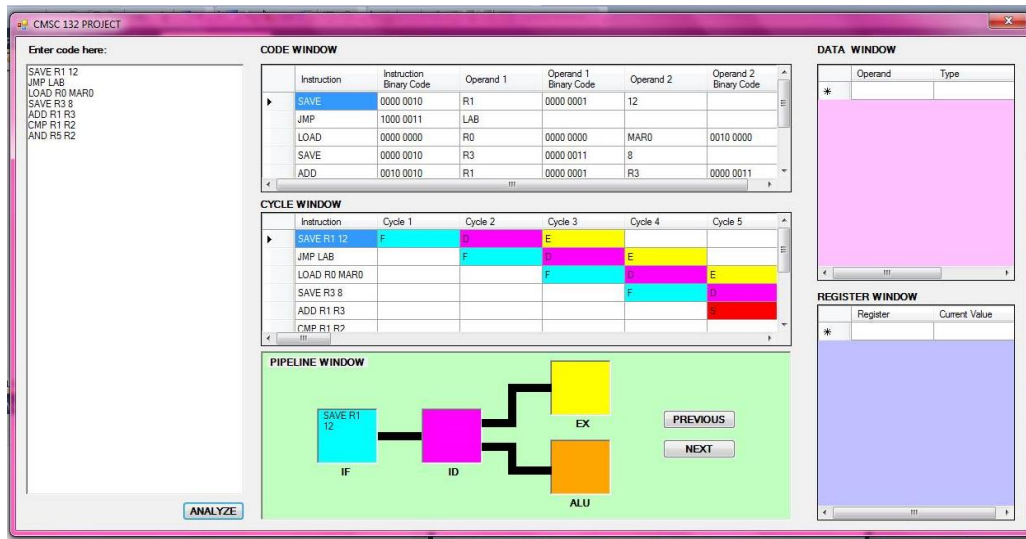
1. To run the program user must:
  - Download and install a Microsoft Visual C# version 2010 Express or any latest version from  
<https://www.visualstudio.com/en-us/products/>
  - Extract the zip file: fuchsiapink.zip
  - Open in Microsoft Visual C# the file named CMSC132\_proj.cs
  - In the window of Microsoft Visual C# there is a green triangle button named Start Debugging button. Press that button or F5 in order to run the program



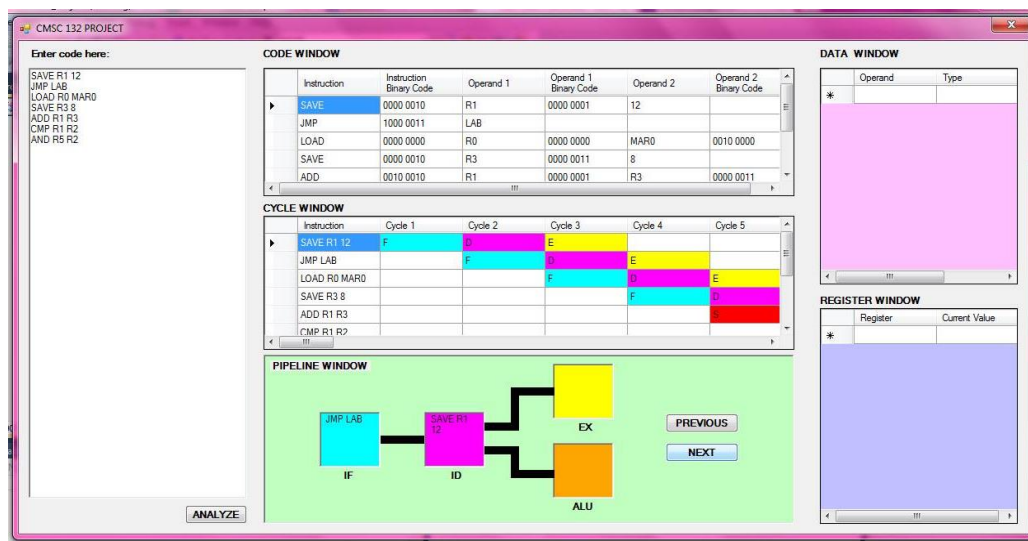
2. Write a snippet of assembly code composed of instructions and registers included in the Design Document

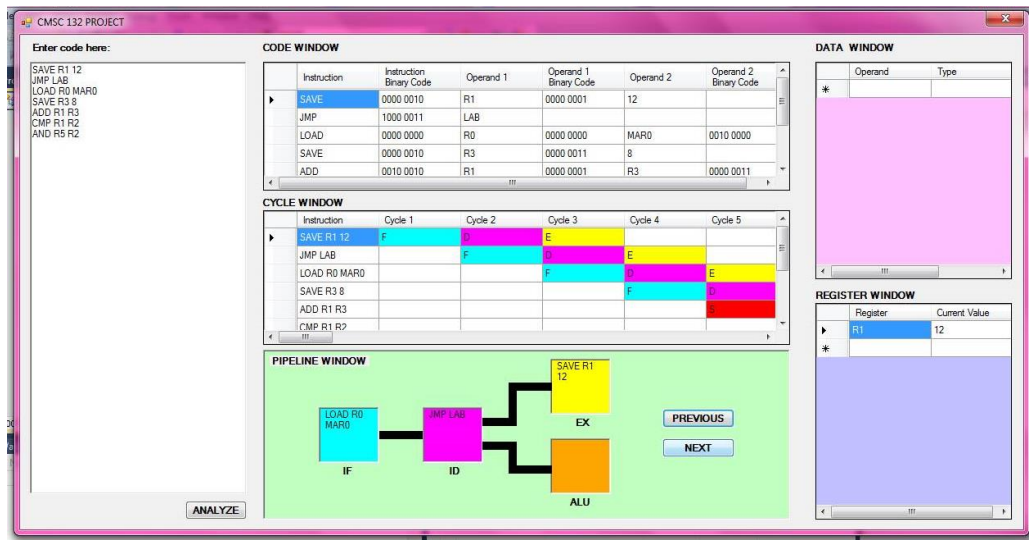


- Press the Analyze button to see the changes in Code Window and Cycle Window.



- To see the step by step changes in the Pipeline Window, Data Window and Register Window press the next or previous button.





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 CMSC 132 T-2L