***STEPS TO RUN THE PROGRAM:***

Create two separate projects for backward chaining and forward chaining by the following steps using Eclipse C++.

* File--> New—> C++ Project ---> Give a name to the Project
* Click on Empty Project
* Click on Cygwin GCC
* Click on Finish

Create source files and header files for both backward and forward chaining by the following.

* File—> New—> Source File /Header File
* Give the name of the Source/Header Folder which is the project name you created in previous step.
* Give a name to the Source File and it must end with .CPP. Similarly give name to Header File and it should end with .H.
* Paste the above forward and backward chaining program in to their respective Header and source files.
* Save

To build the project select the hammer in the tool bar or right click the project and select build project.

To run the program, click the right pointing green arrow on the tool bar or right click the project and select Run As-> Local C/C++ application.