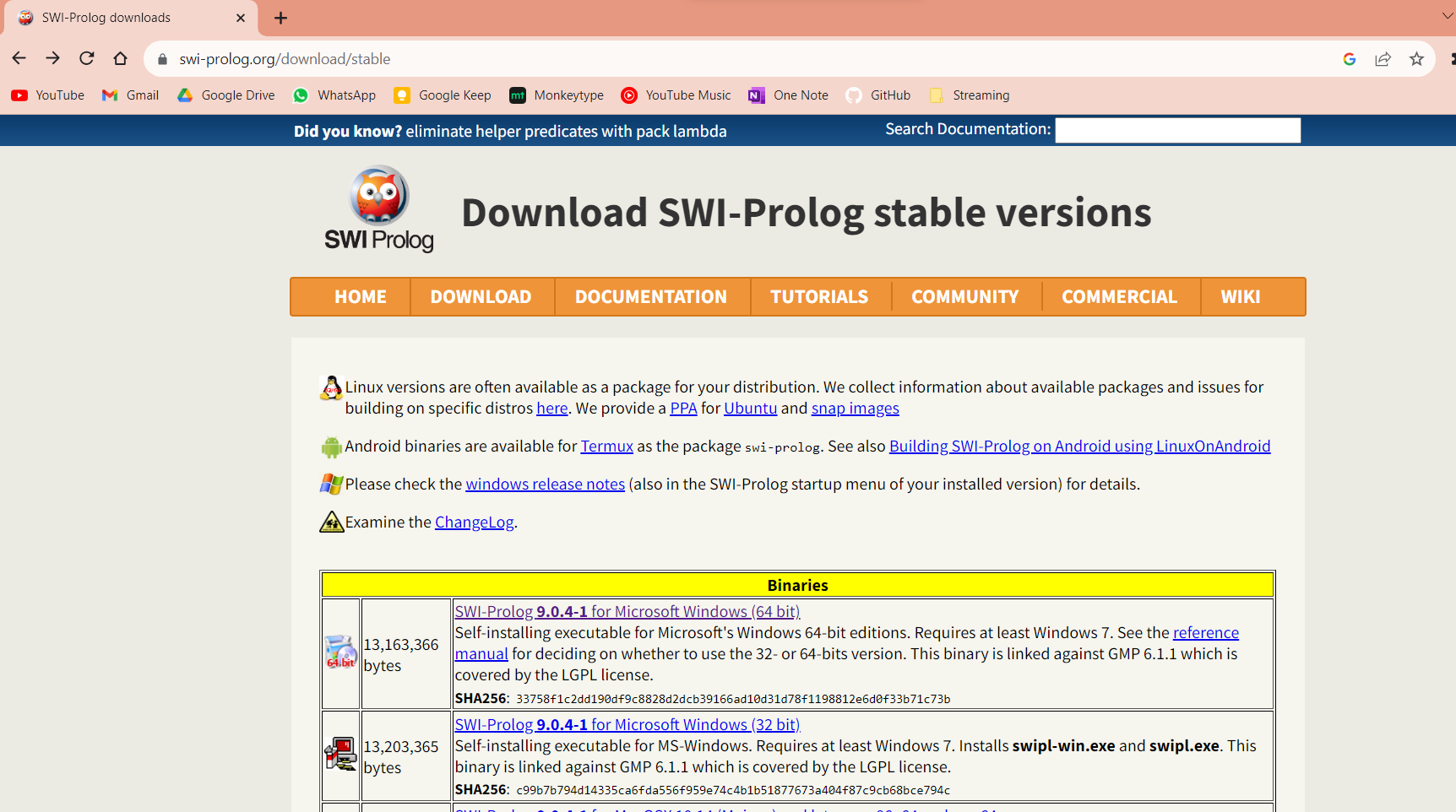
Experiment 10

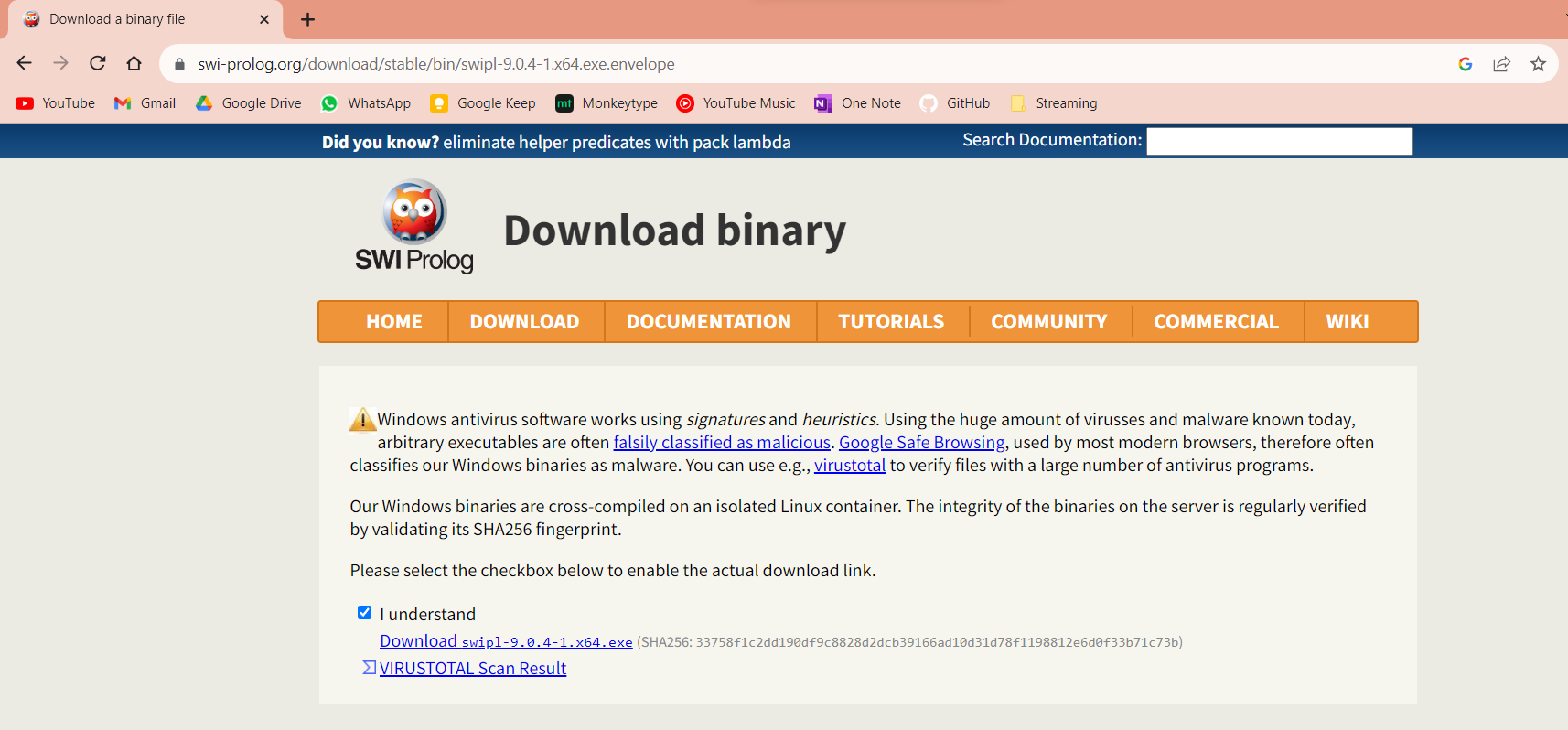
Aim – Study of SWI Prolog installation and Execute some facts and rules

Steps to install Prolog

Step 1: Go to website <https://www.swi-prolog.org/download/stable>.

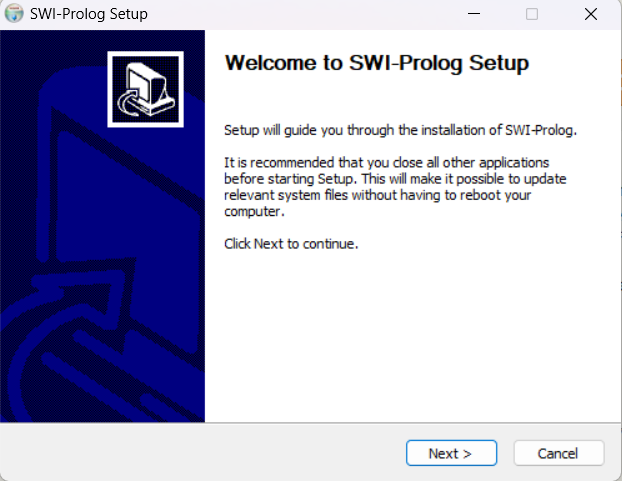


Step 2: Download the windows version of SWI Prolog

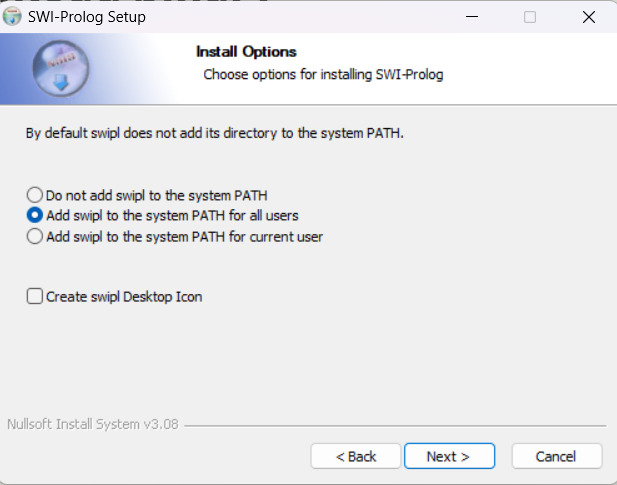


Step 3: Install the program by given the administrator permission to installer

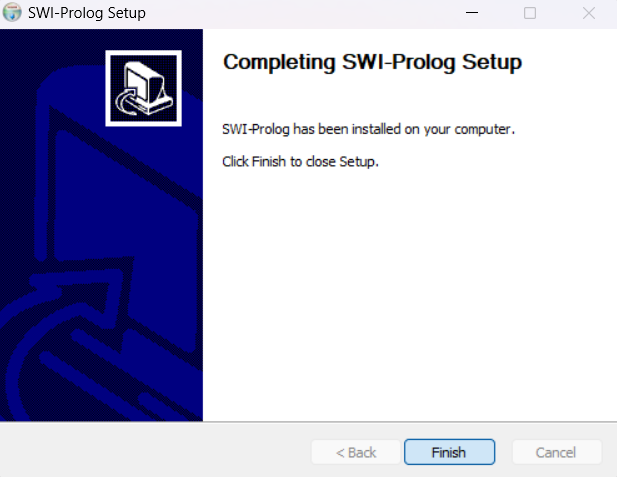
Step 4: Click Next to proceed with installation agree to the terms and condtions



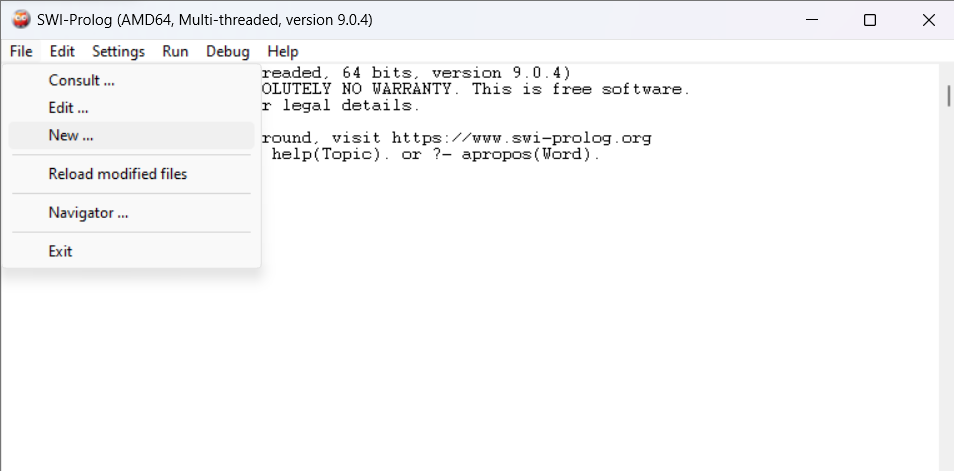
Step 5: Select the second option to add the path of the program

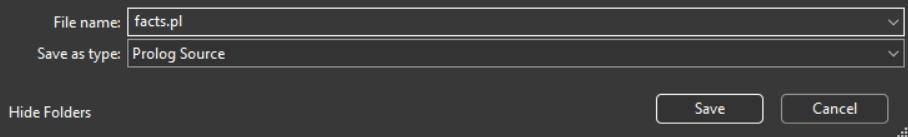


Step 6: Finish the install by clicking finish button and your SWI Prolog interpreter is ready to use

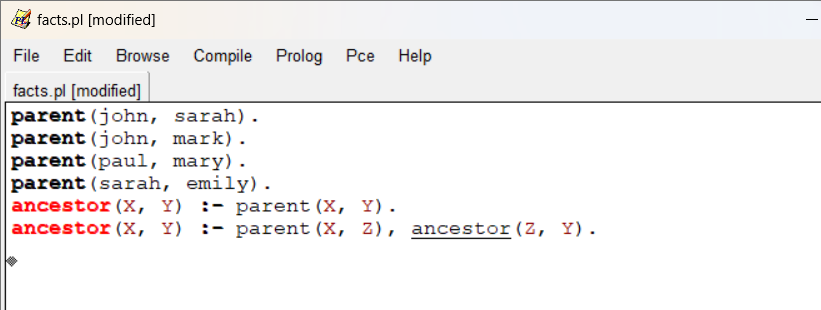


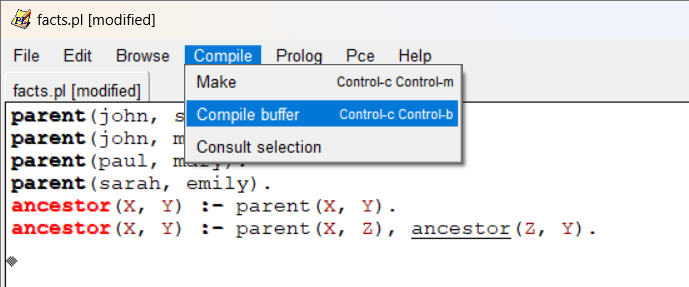
Writing Facts and Rule in Prolog

To write facts and rules in prolog you first have to create a prolog source file with .pl extension



Write you facts and rules in that file and the click on compile > compile buffer to compile the file





After this you can execute you queries in main window

