The idea :a scientific calculator that can solve many different problems with a graphical user interface allows the user to save the important outputs and shows them in a separate file with the name “user memory”.It also enables the user to use an online calculator and to show all the steps of solving .

How to use :

If the user wants to make a simple operation without functions he/she can press the number button then the wanted operation button finally press the equal”=” button .The output will show on the entryfield of the calculator .if the user wants to solve some complex problems he/she may open menu bar and select “functions”.

After that the scientific calculator will appear .if the user wants to save an output of any operation he/she is supposed to click on the “save button”

It will create a file and put the selected output into it .To open this file”user memory”open the menubar and select “history” .in the case of that the user wants to use an online calculator like”desmos”,the software provides this thing for its users just open the menubar and select “online calculator”

We know that most users especially “NILE UNIVERSITY STUDENTS”prefer to show the steps and learn how to solve so ,for that open the menubar and press “steps” ,the math department official youtube channel will be opened .

For leaving the calculator :open the menubar and select exit ,a message box will show and ask the user to confirm that he will leave if yes the memory file will be deleted and the calculator will be closed .If no , the user will continue using the calculator.