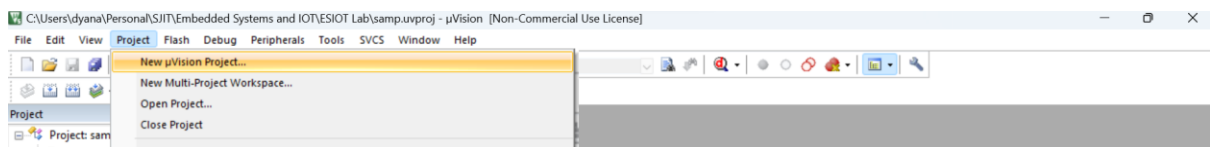
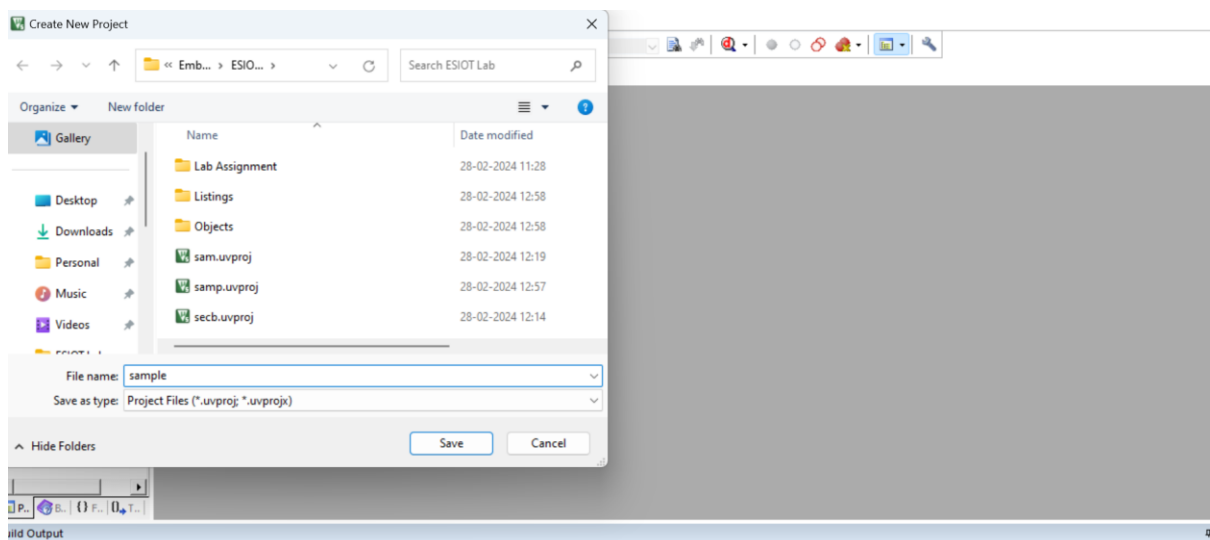


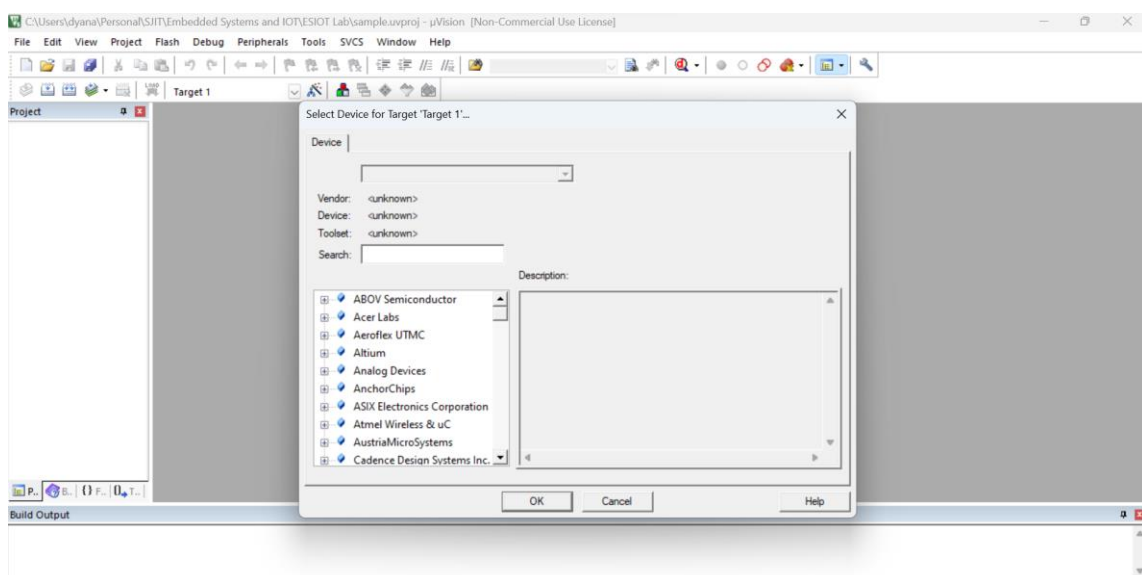
Software Icon in Desktop



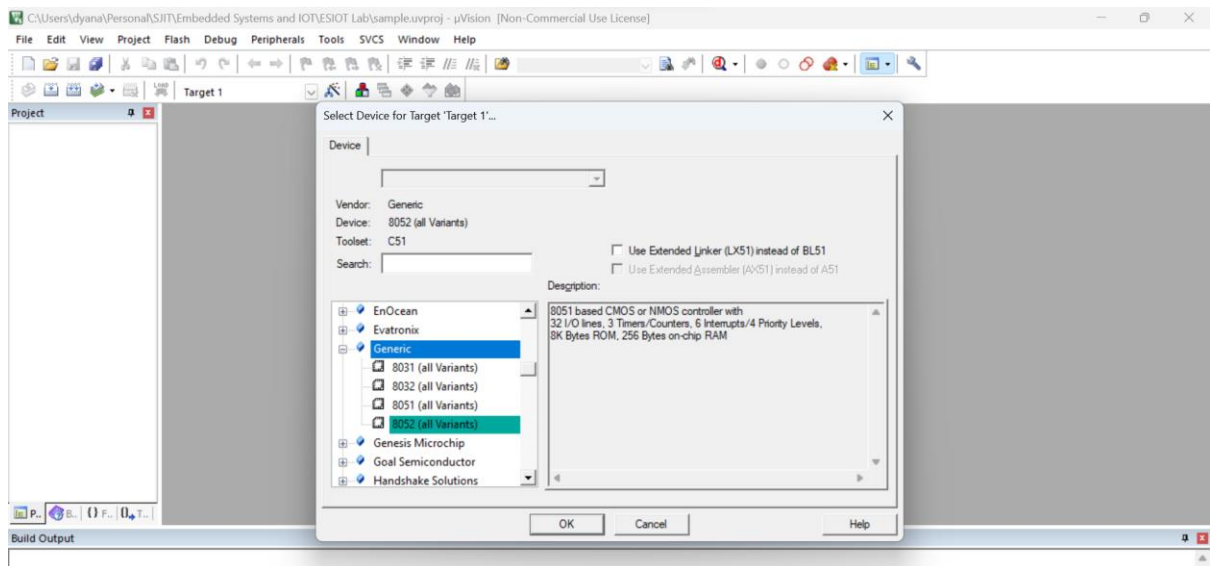
Choose New Vision Project



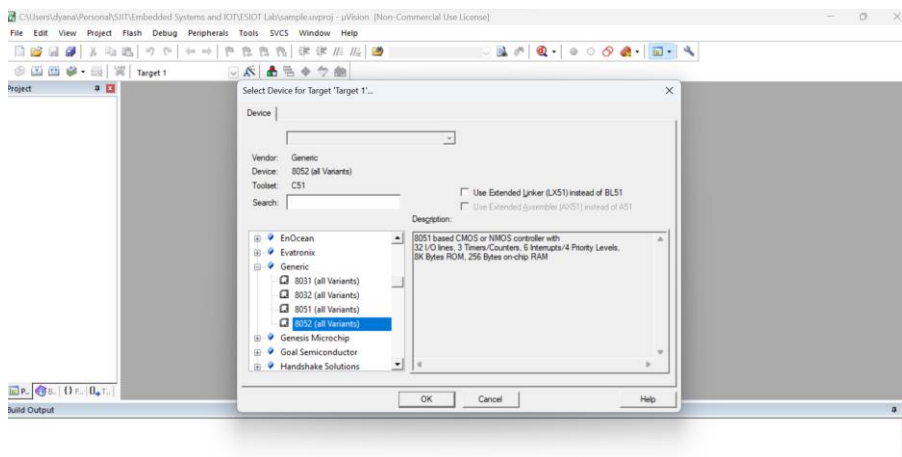
Enter File name and save



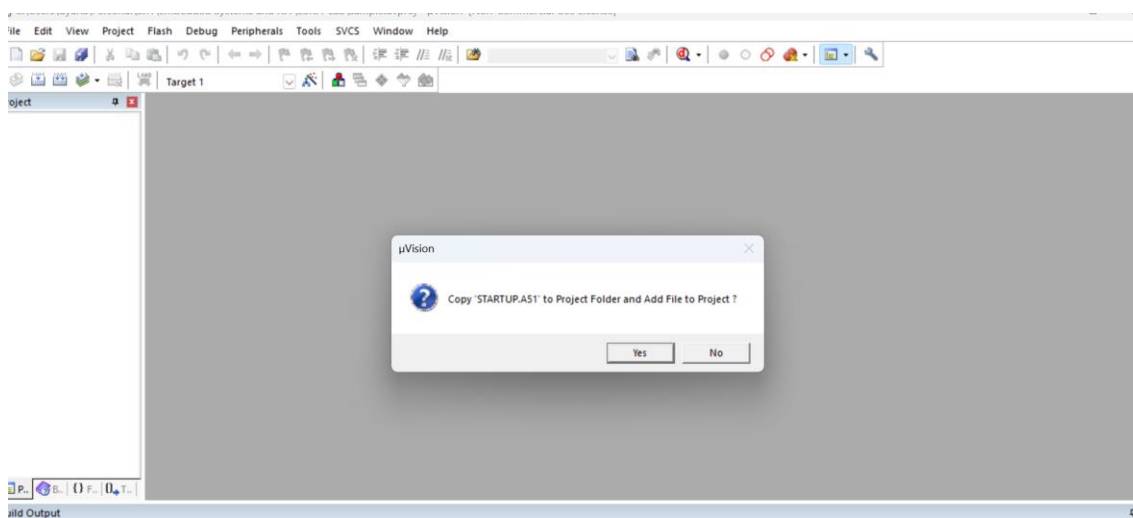
The above window will appear



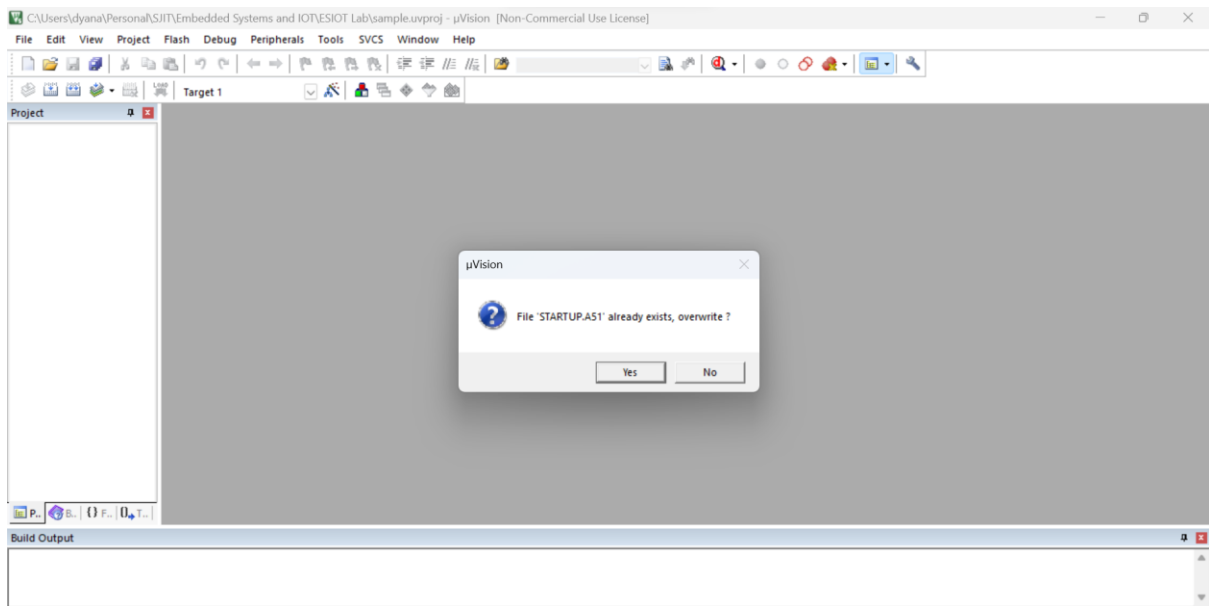
Scroll the vertical scrollbar and select Generic



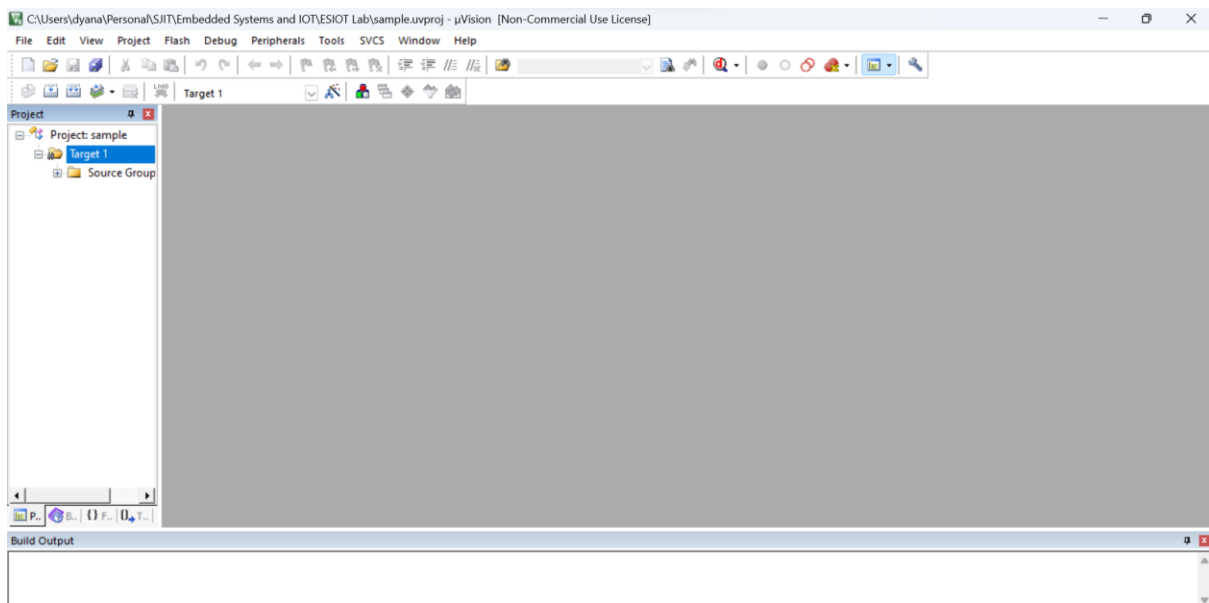
Select 8051 (All variants) – Option 3. In above image, its mentioned wrongly



Click yes

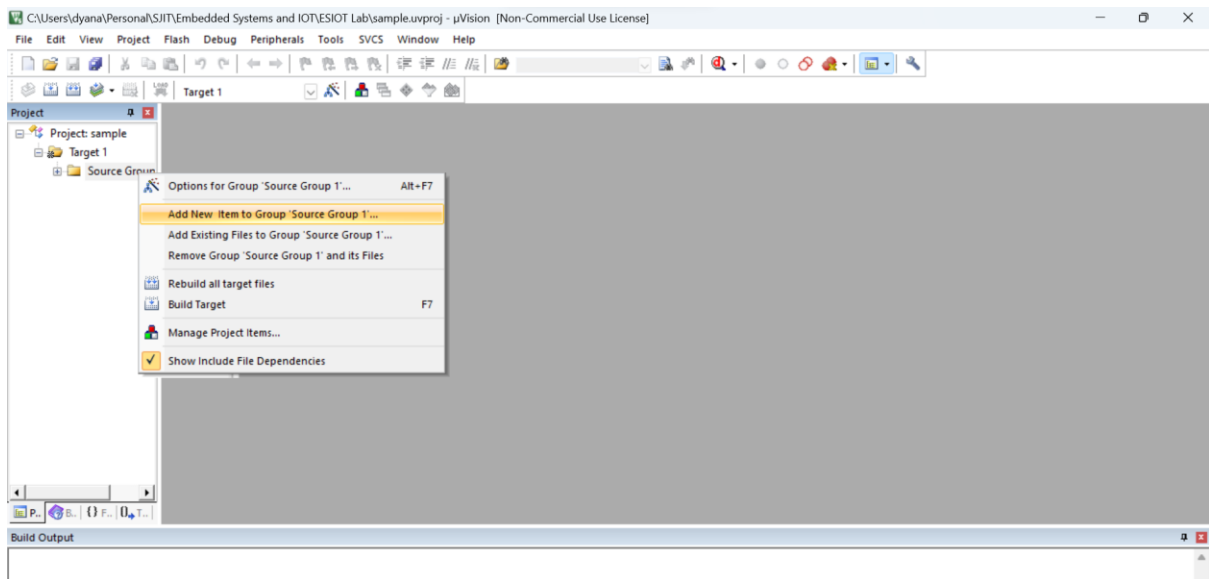


Click yes

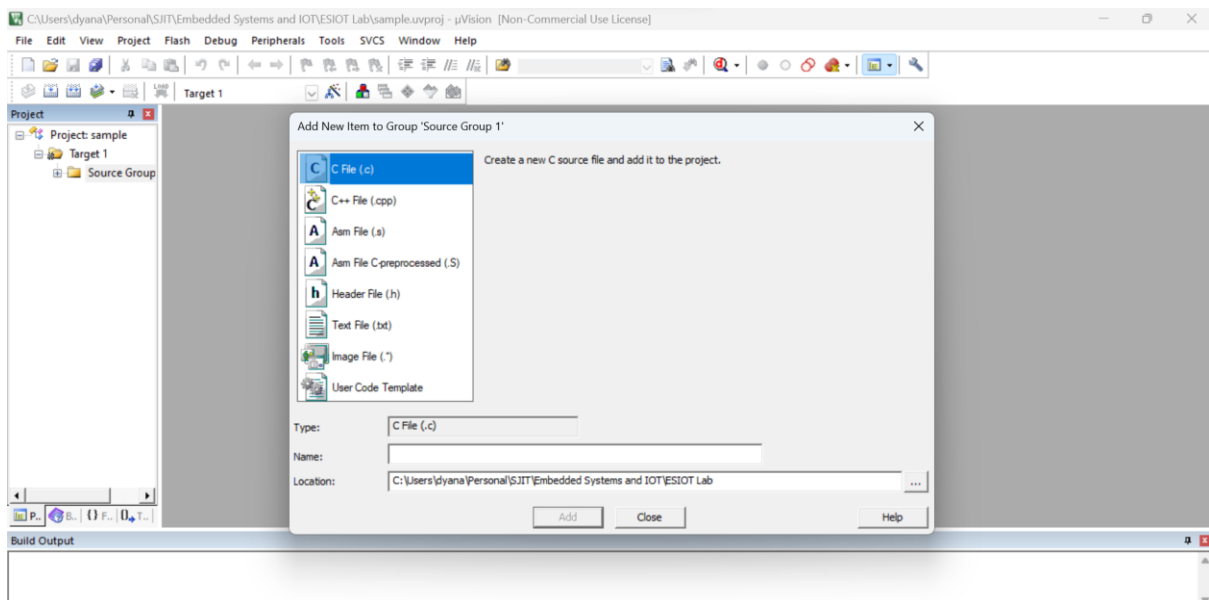


Expand project name, target 1

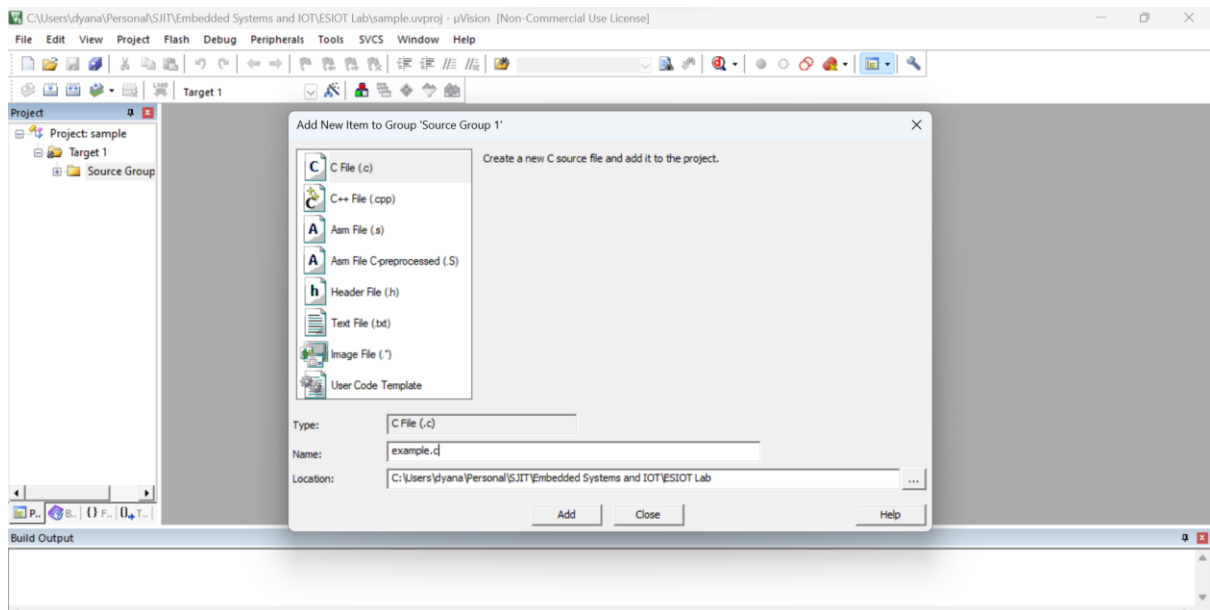
Right click source group



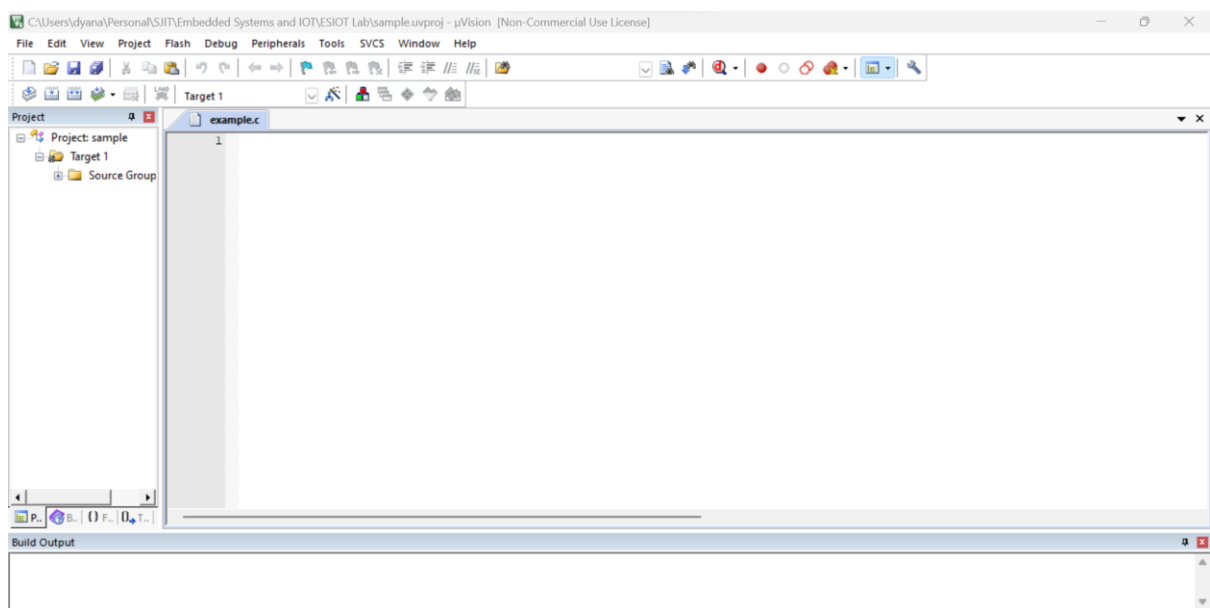
Click Add New Item to Group Source Group 1



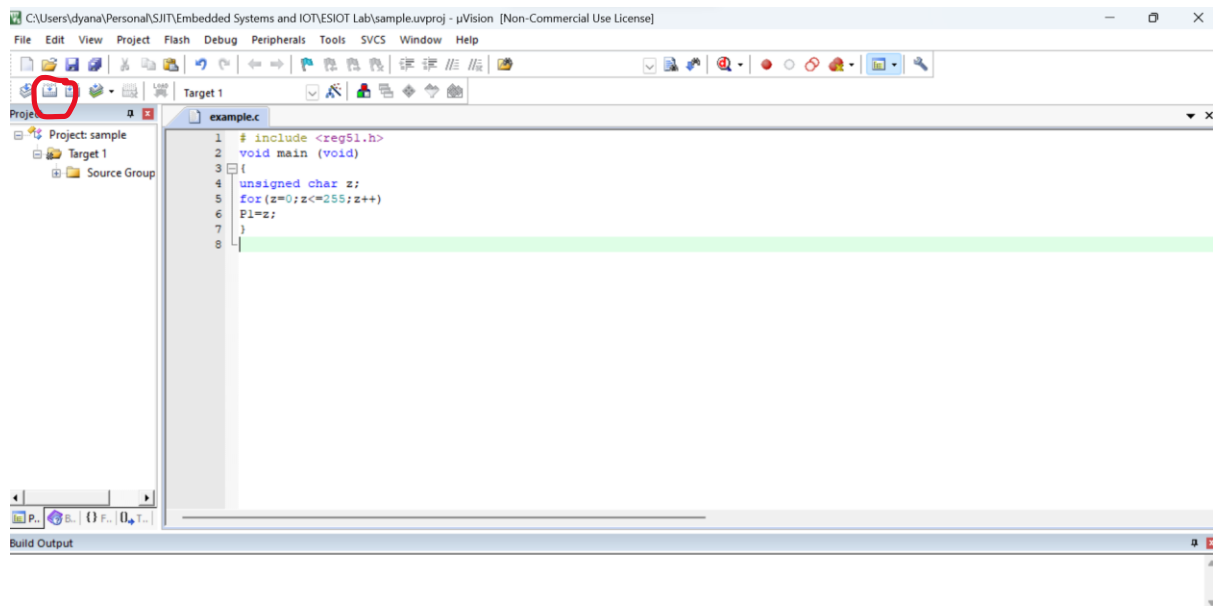
Click C File (.c)



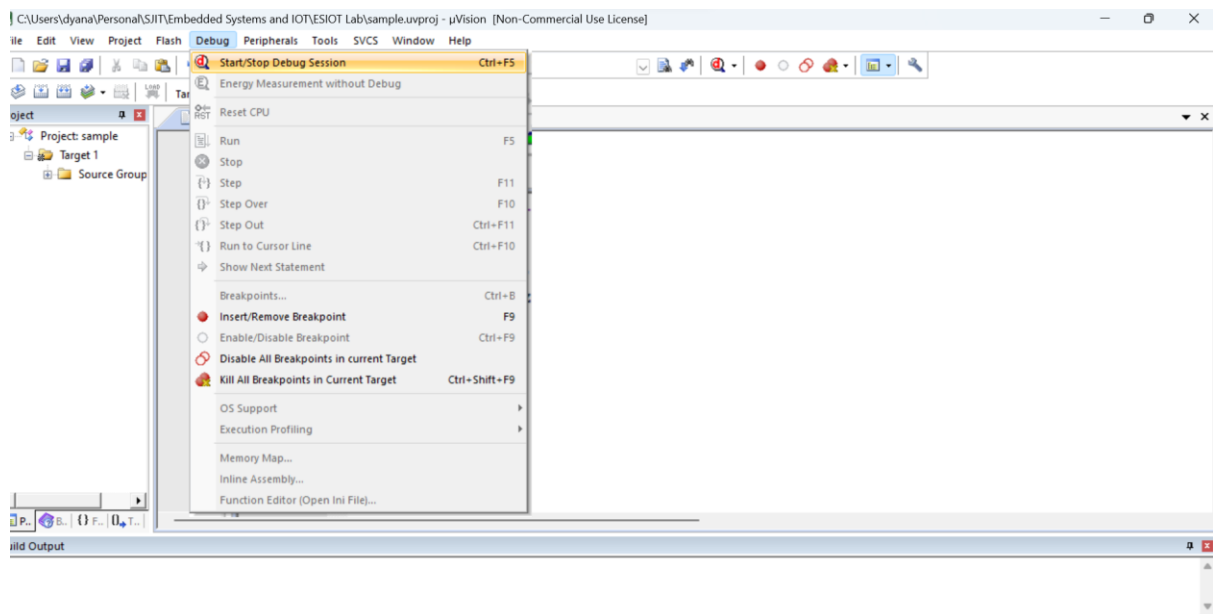
Click Add after entering file name with .c extension



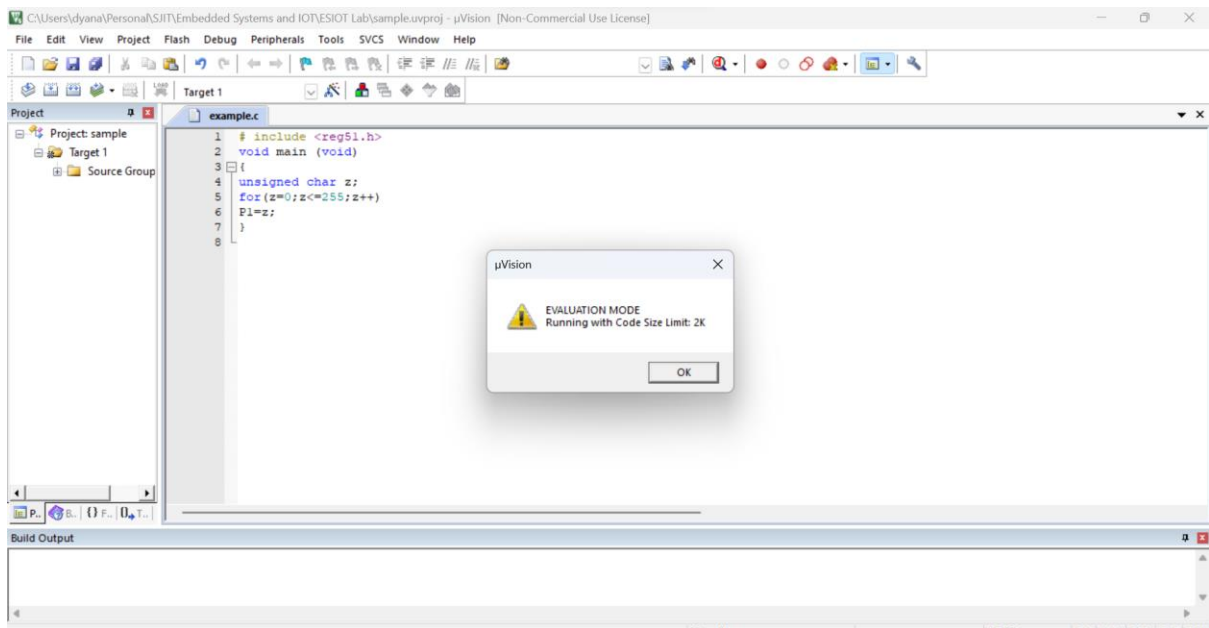
Type program in example.c



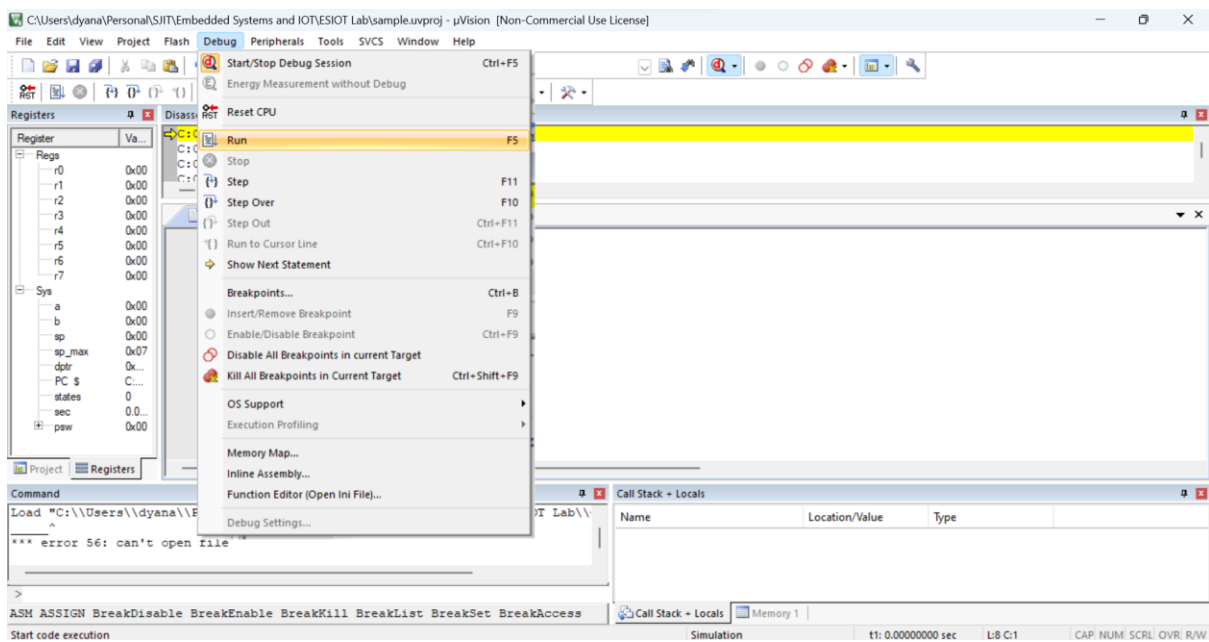
Type program and save program. Click Build Icon (Circled in Red color)



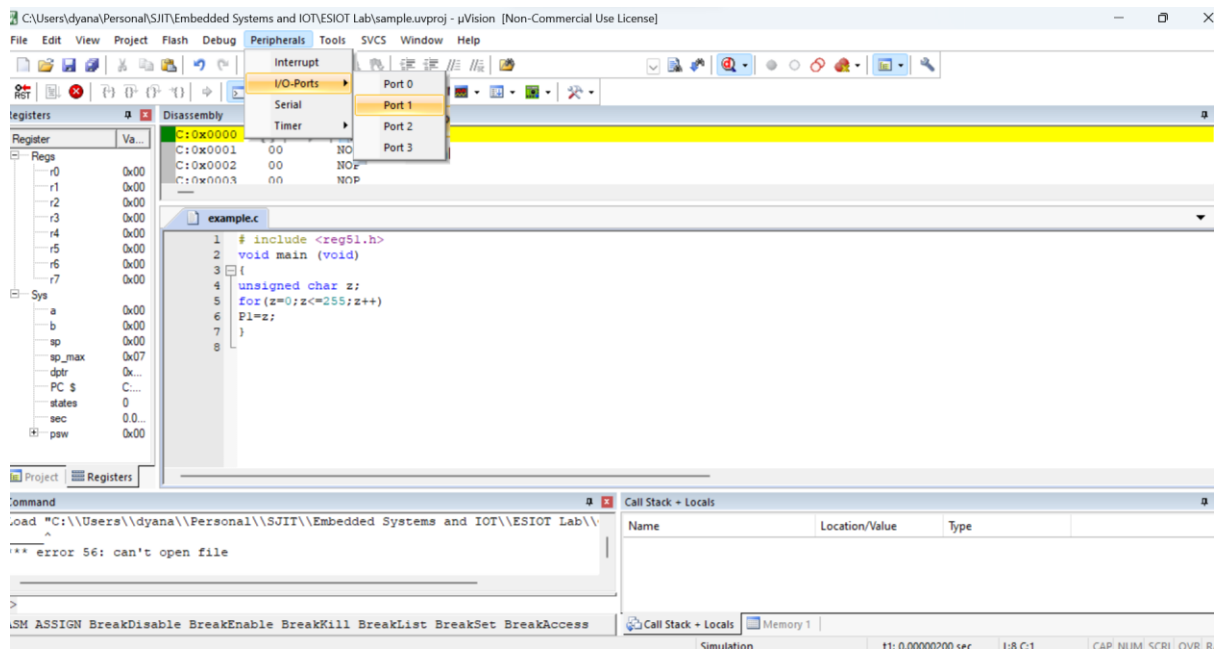
Debug – Start/Stop Debug session



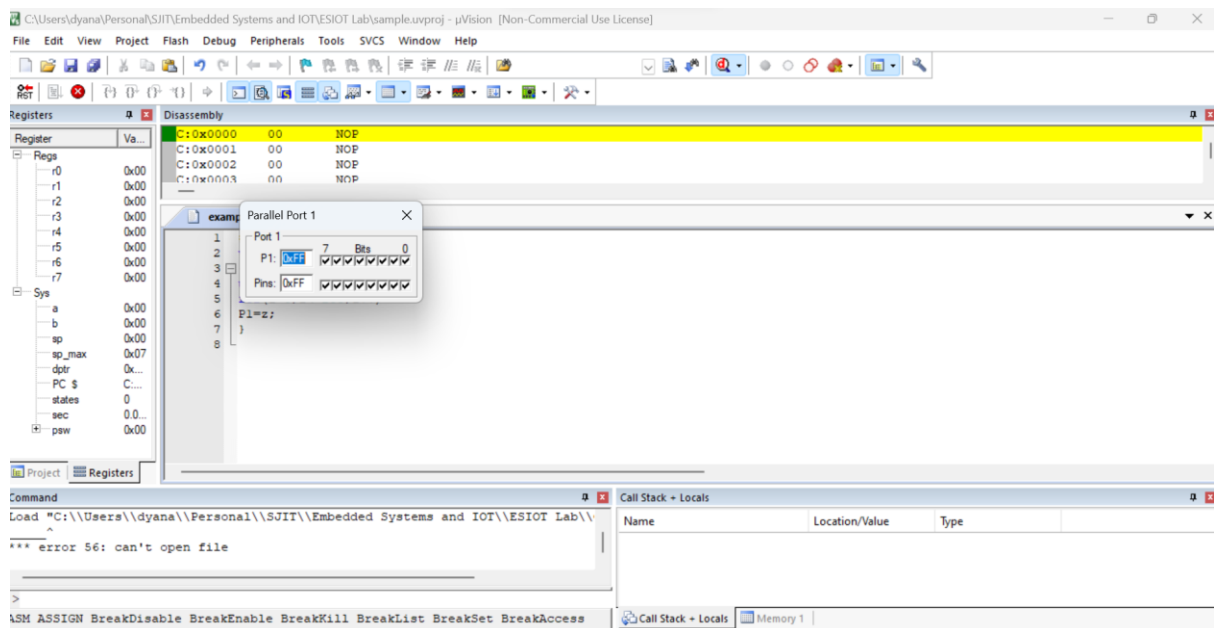
Click ok



Click Run



Check output in port 1 for program 4b



The tick marks will be varying from 00 to FFH