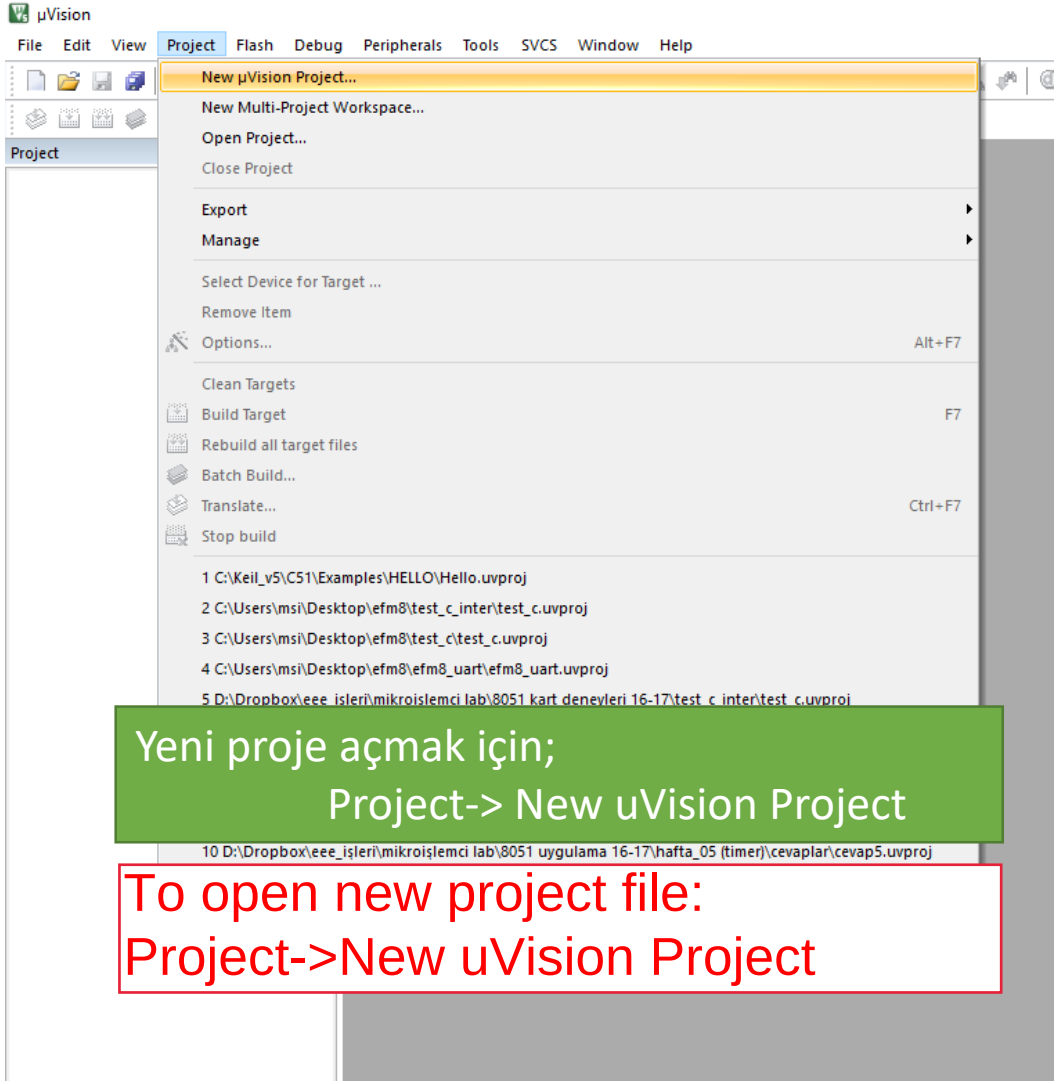
Keil uVision5

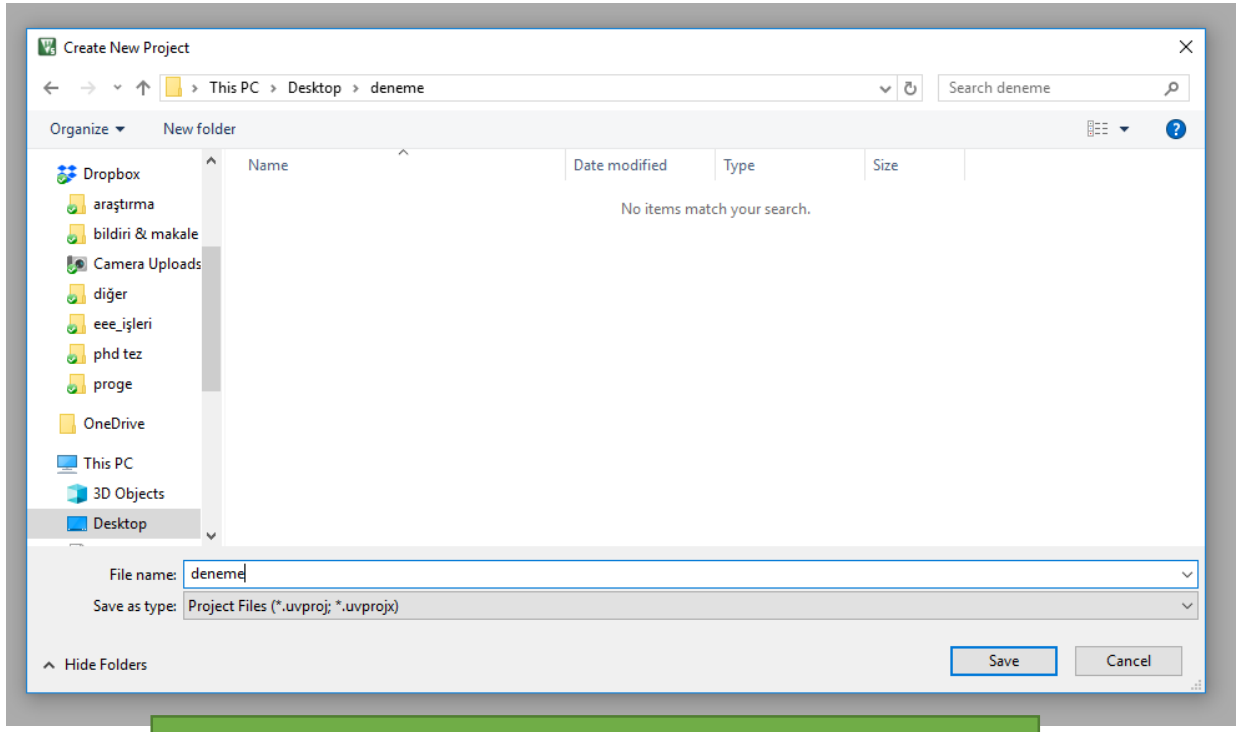


Keil uVision5



Yeni proje açmak için;
Project-> New uVision Project

To open new project file:
Project->New uVision Project



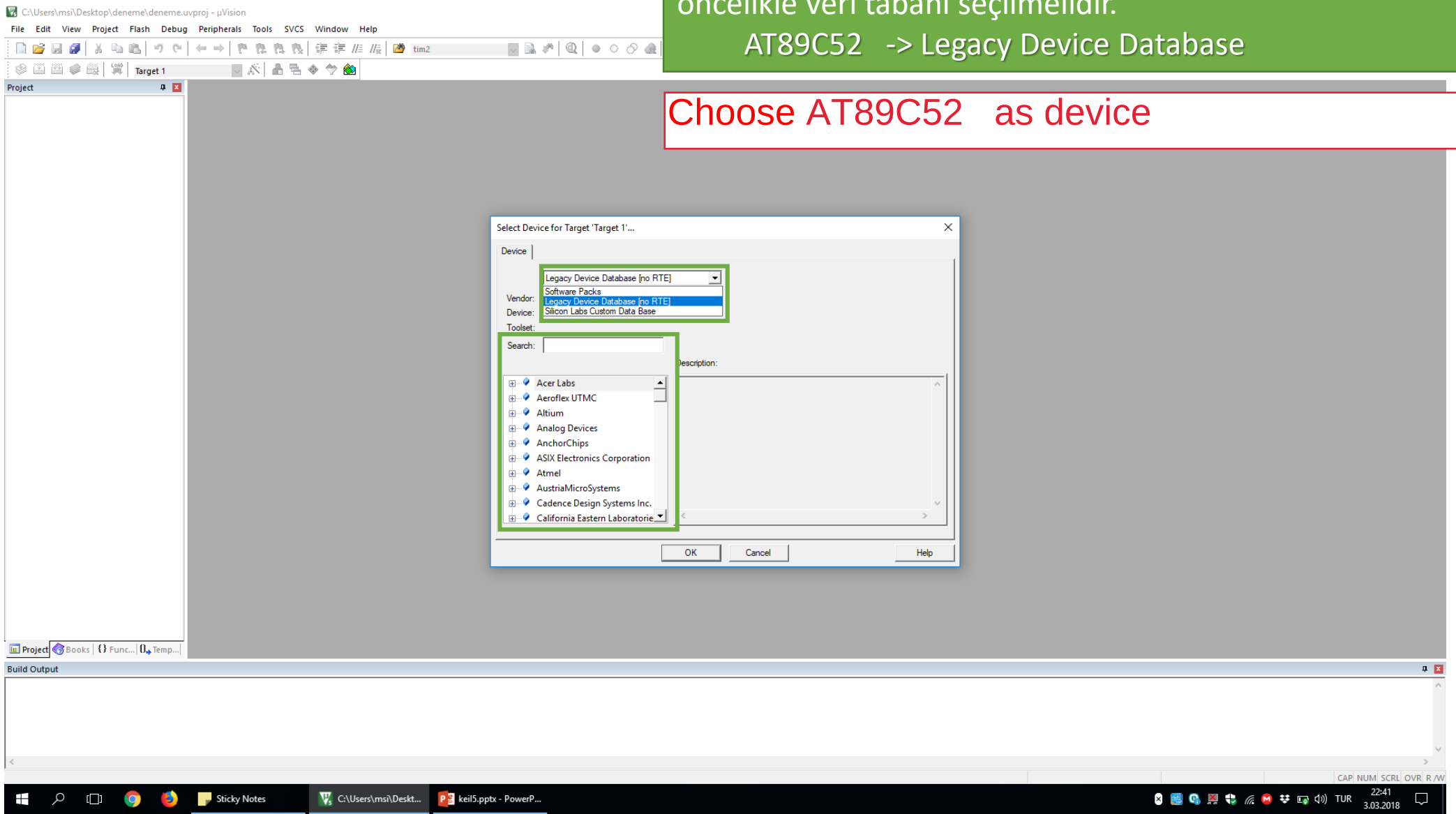
Açılan pencereden proje klasörü seçilir.

The project file should be chosen and write the project name

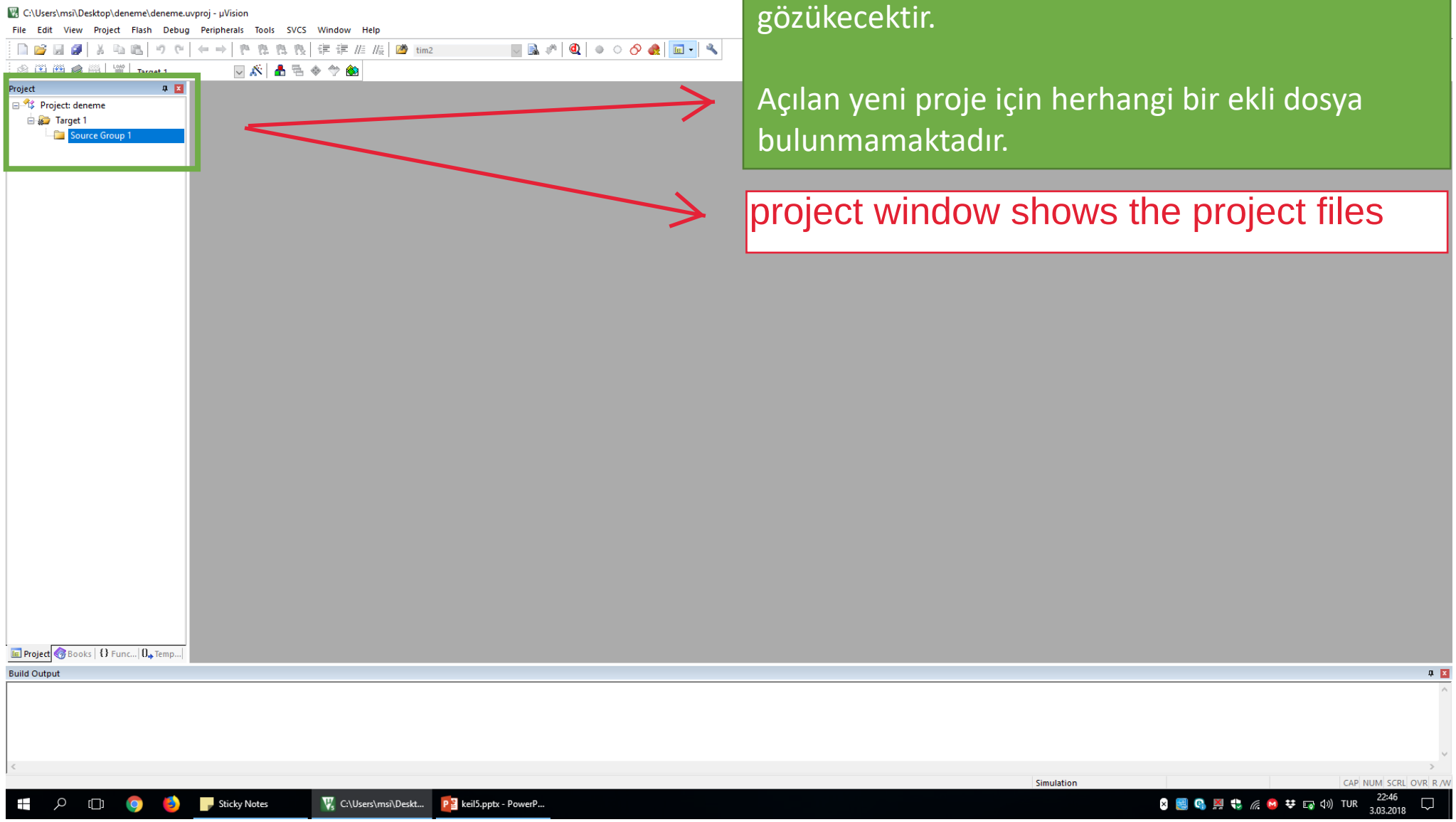
Keil uVision5

Kullanılacak işlemci açılır pencereden seçilecektir;
*Aynı anda keil-arm ve keil-c51 yüklenmiş ise öncelikle veri tabanı seçilmelidir.
AT89C52 -> Legacy Device Database

Choose AT89C52 as device



Keil uVision5

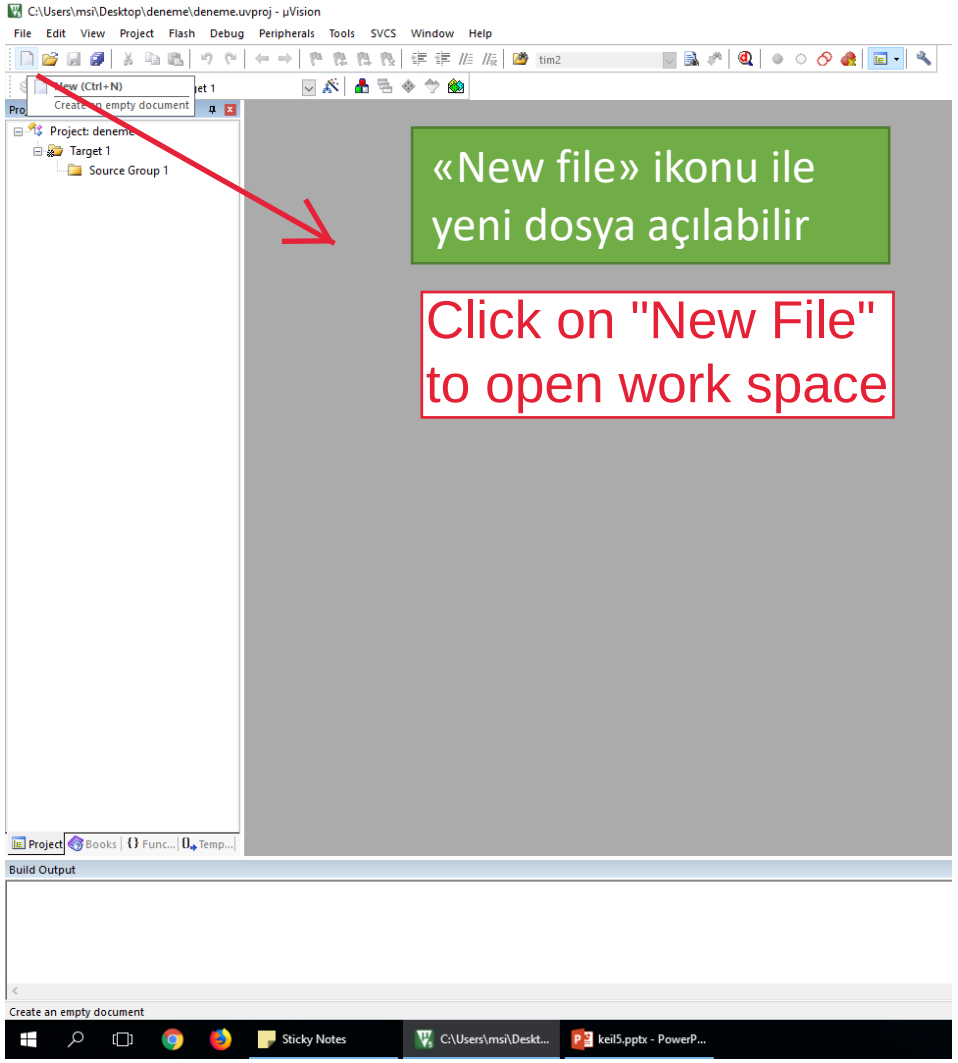


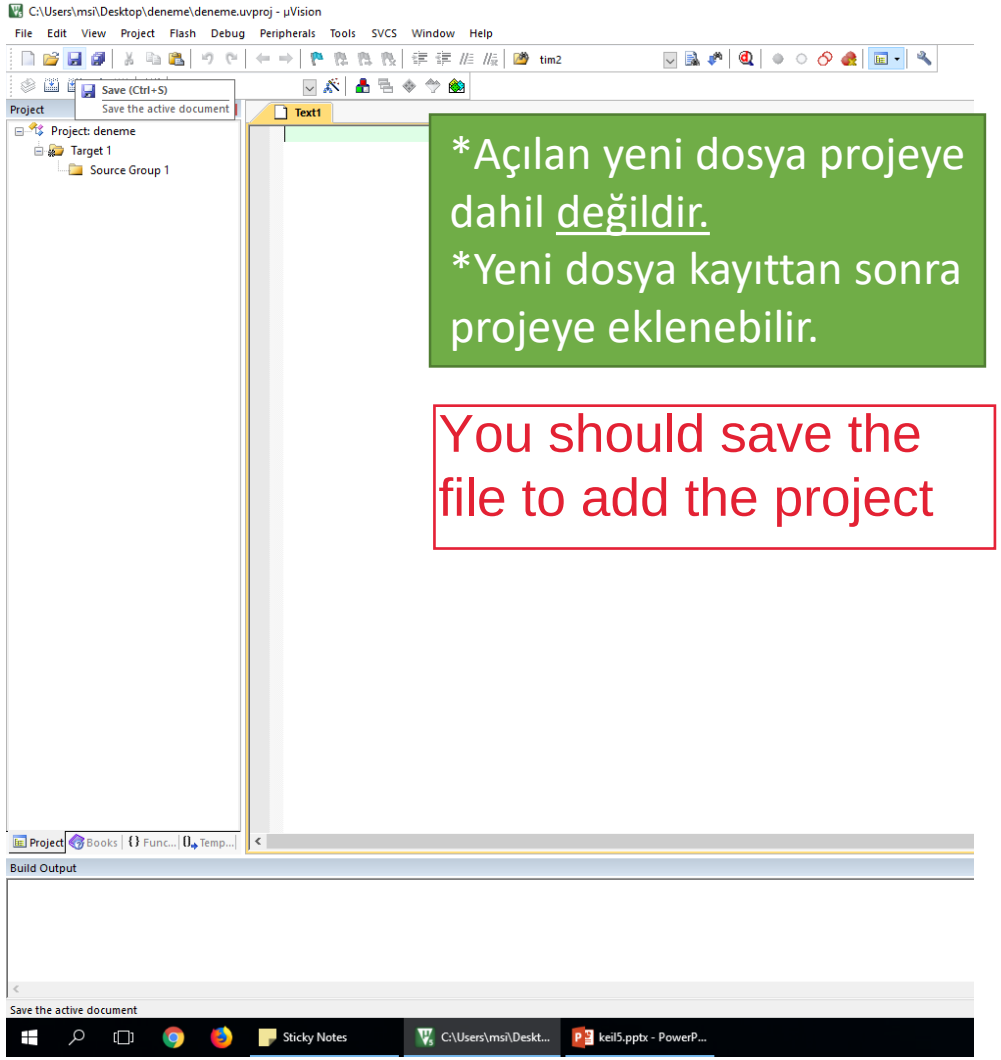
Proje ekranında projeye dahil olan dosyalar gözükecektir.

Açılan yeni proje için herhangi bir ekli dosya bulunmamaktadır.

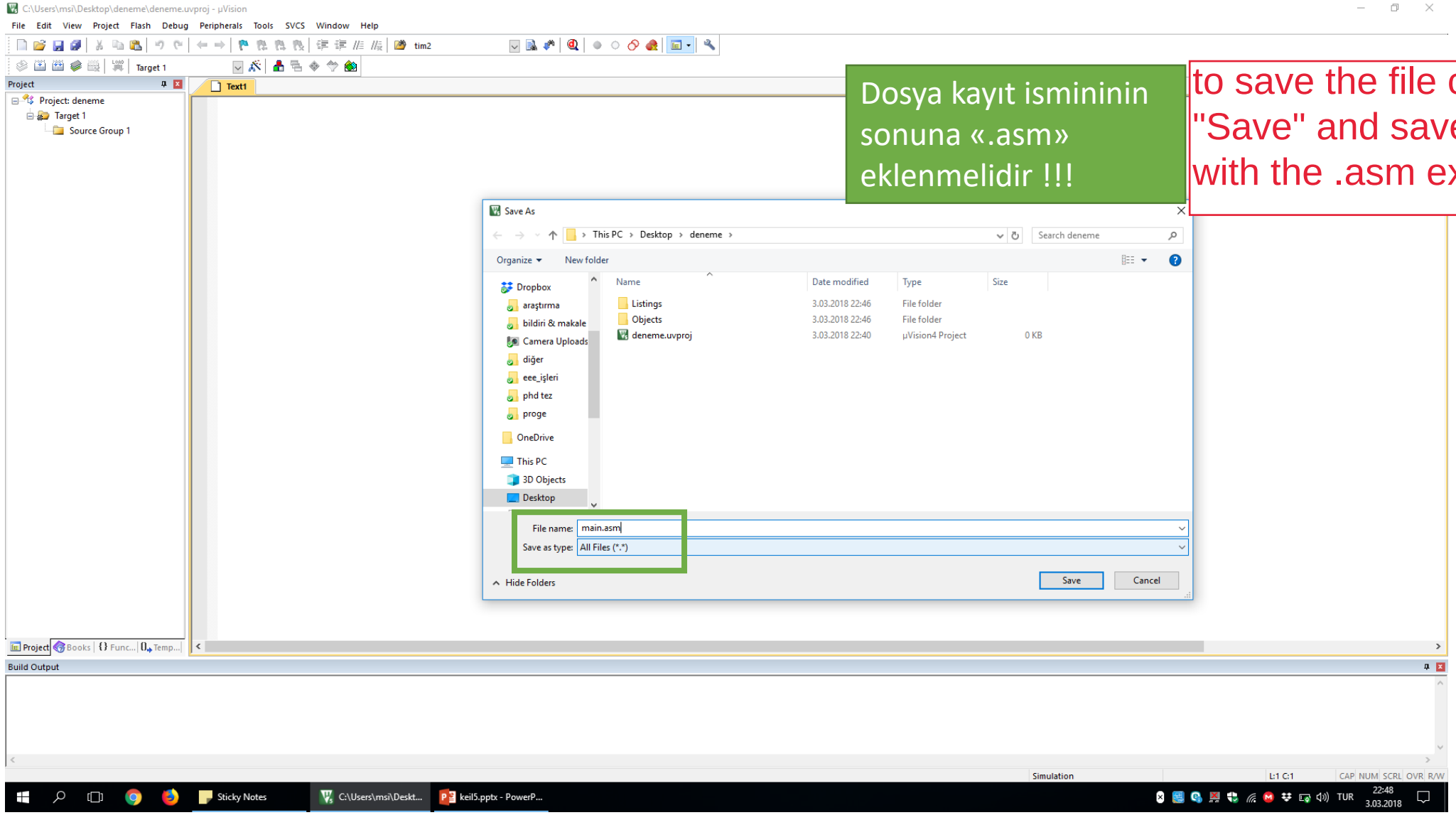
project window shows the project files

Keil uVision5

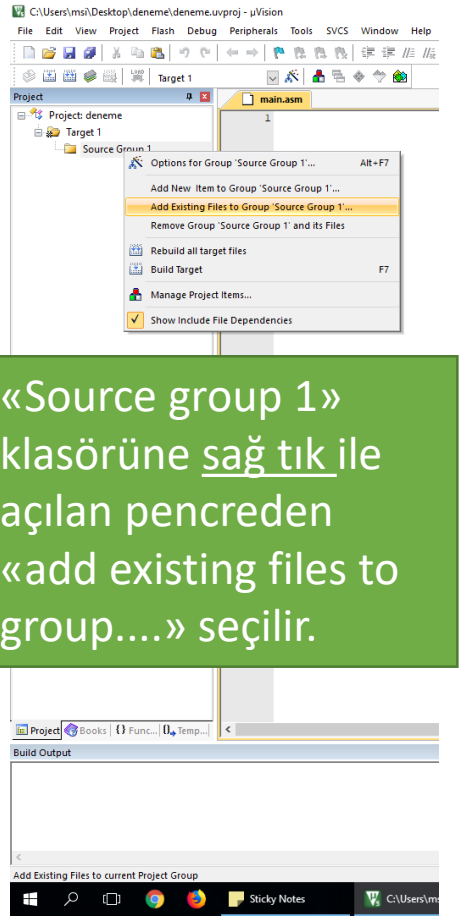




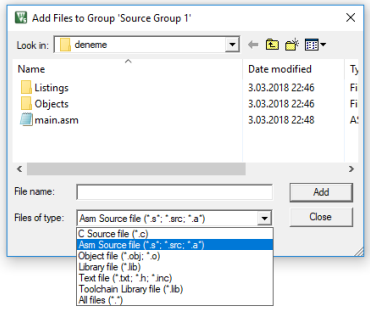
Keil uVision5



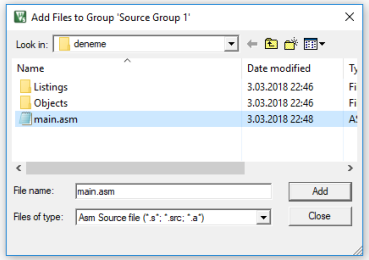
Left click "Target 1"->right click " Source Group 1"-> Left click "Add New Item to 'Source Group 1' -> Choose "Asm File (.s)"



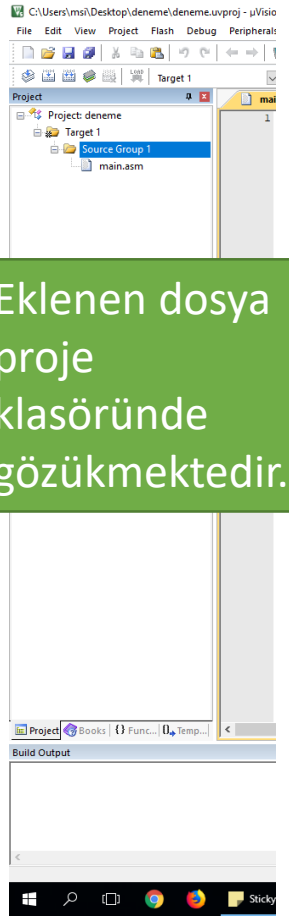
«Source group 1» klasörüne sağ tık ile açılan pencreden «add existing files to group....» seçilir.



Asm dosyası eklemek için dosya türü «asm source file» seçilmelidir.

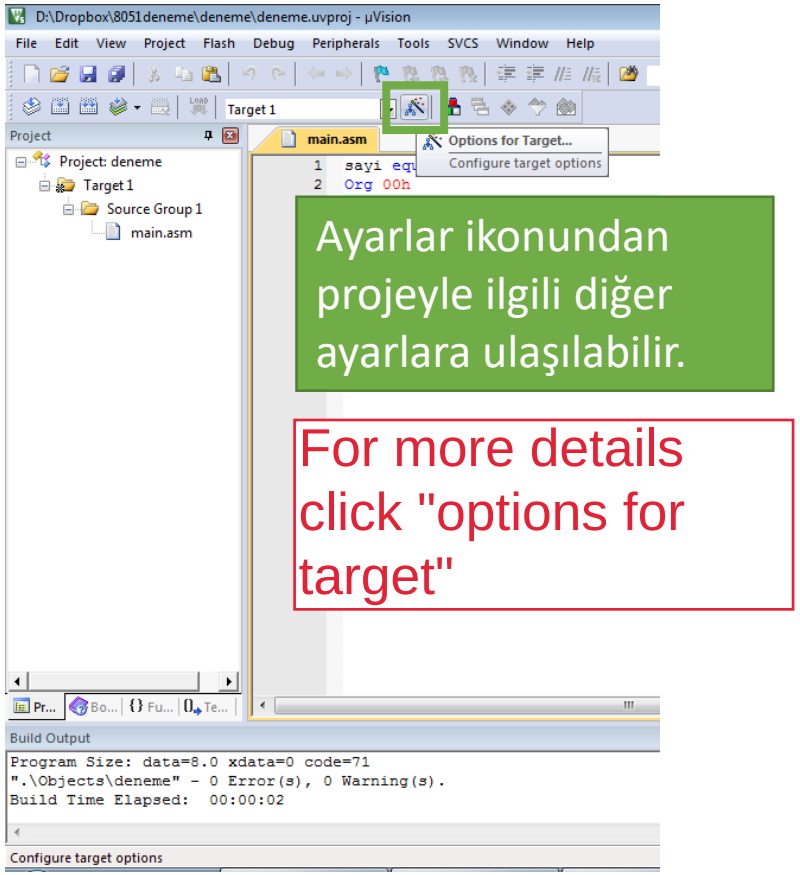


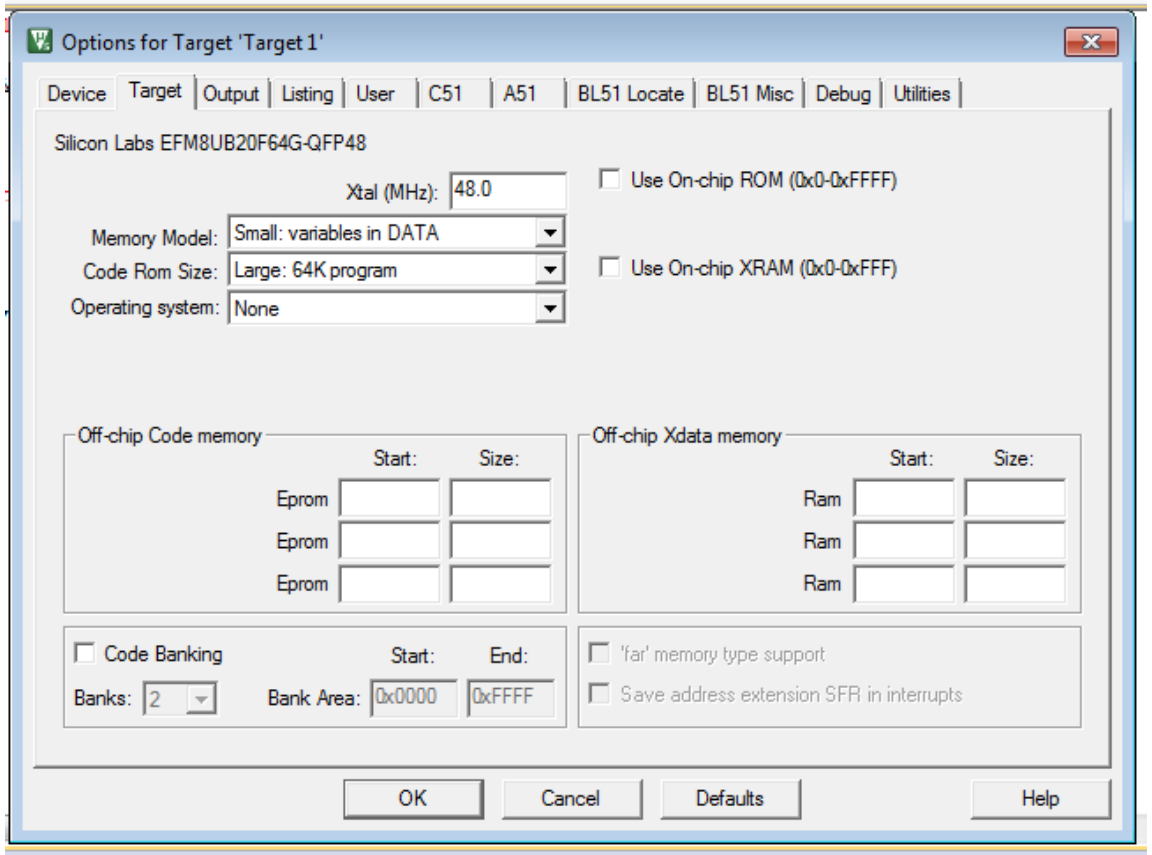
Kayıt edilen dosya seçilerek projeye eklenir.



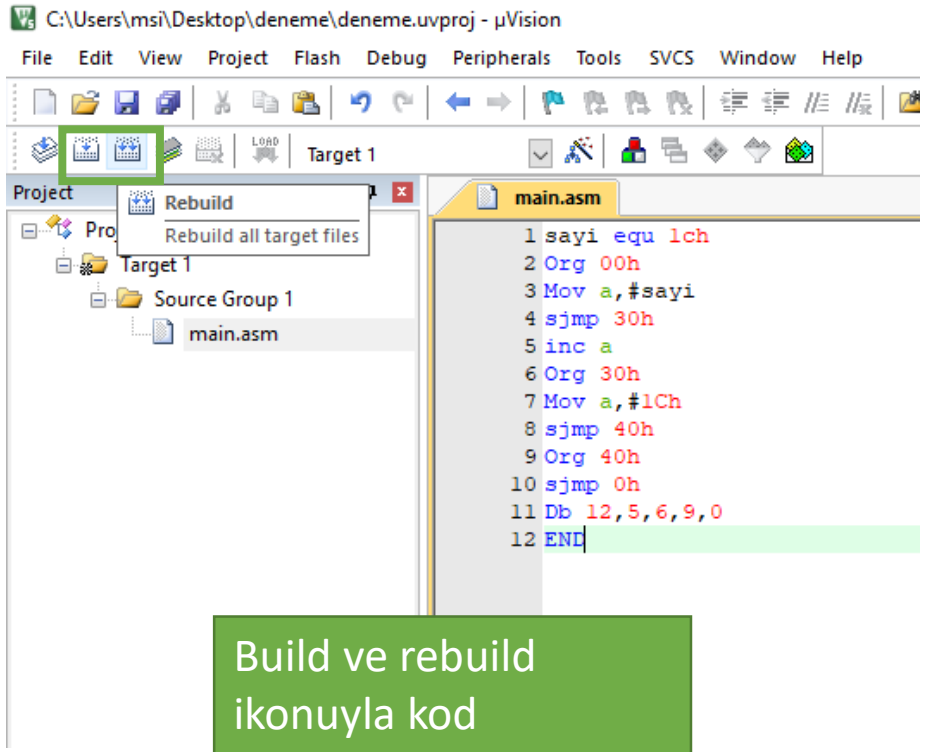
Eklenen dosya proje klasöründe gözükmektedir.

Keil uVision5



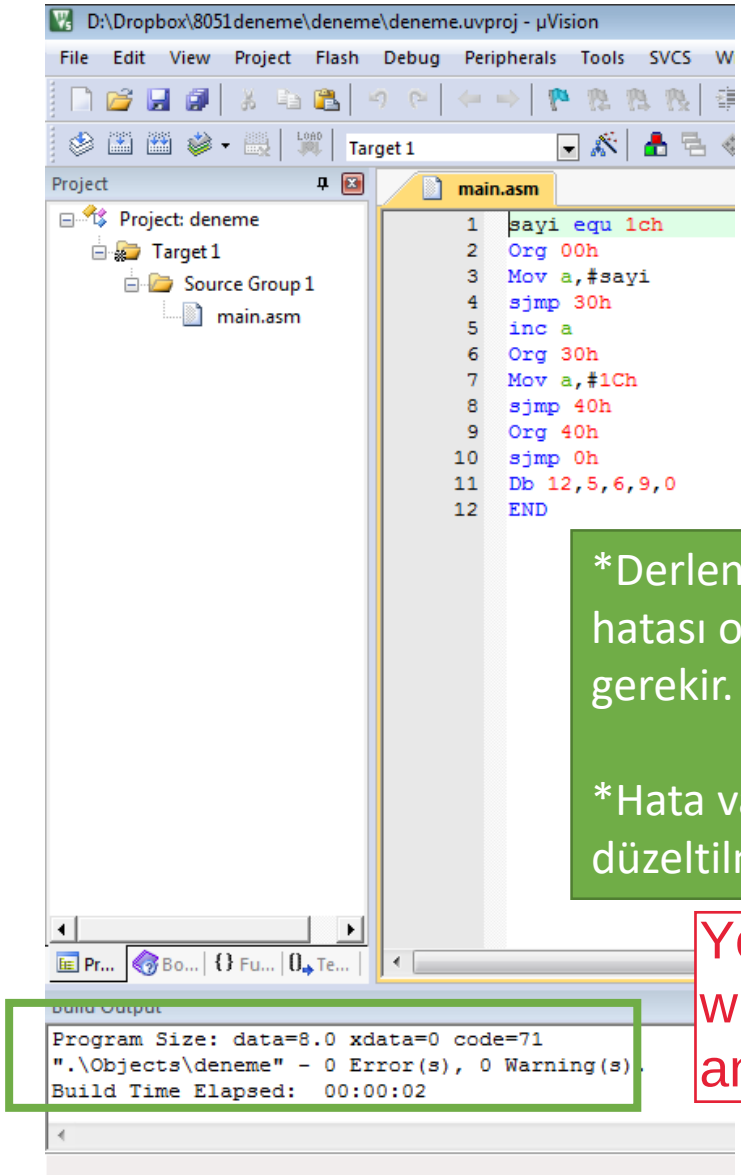


Keil uVision5



Build ve rebuild ikonuyla kod derlenmelidir.

To compile the code click "build" or "rebuild"



*Derlenen kodun hatası olmaması gerekir.

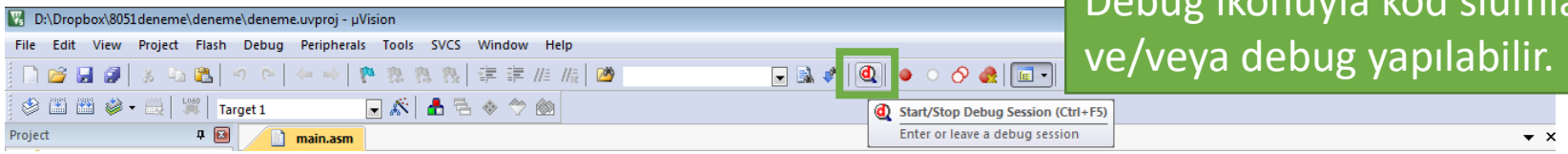
*Hata var ise kod düzeltilmelidir.

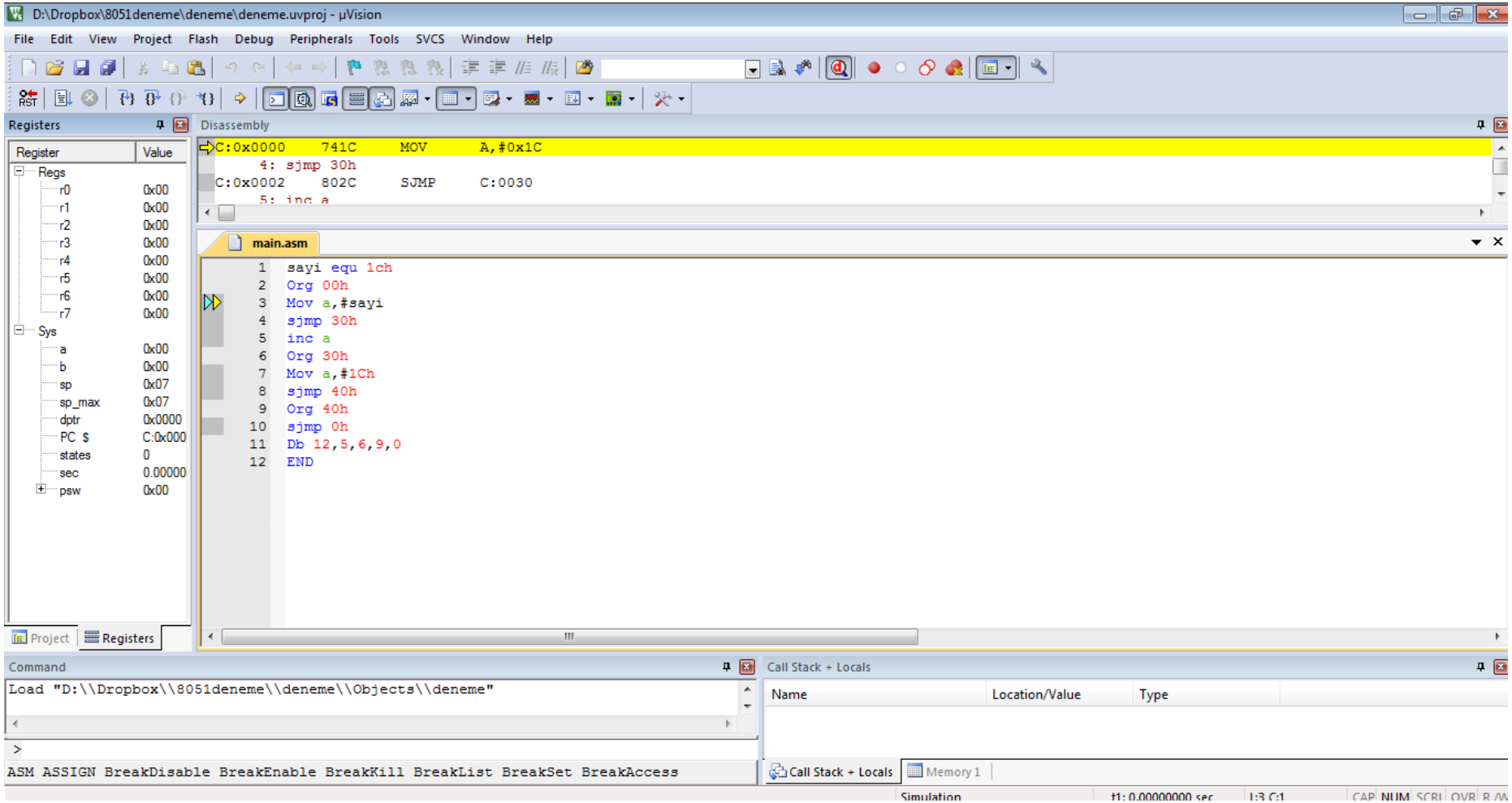
You can check wheether thare are any mistakes or not

Keil uVision5

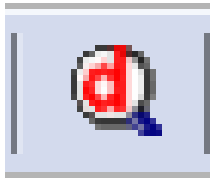
To run and stop running the code click "debug"

Debug ikonuyla kod siumlasyonu ve/veya debug yapılabilir.





Keil uVision5

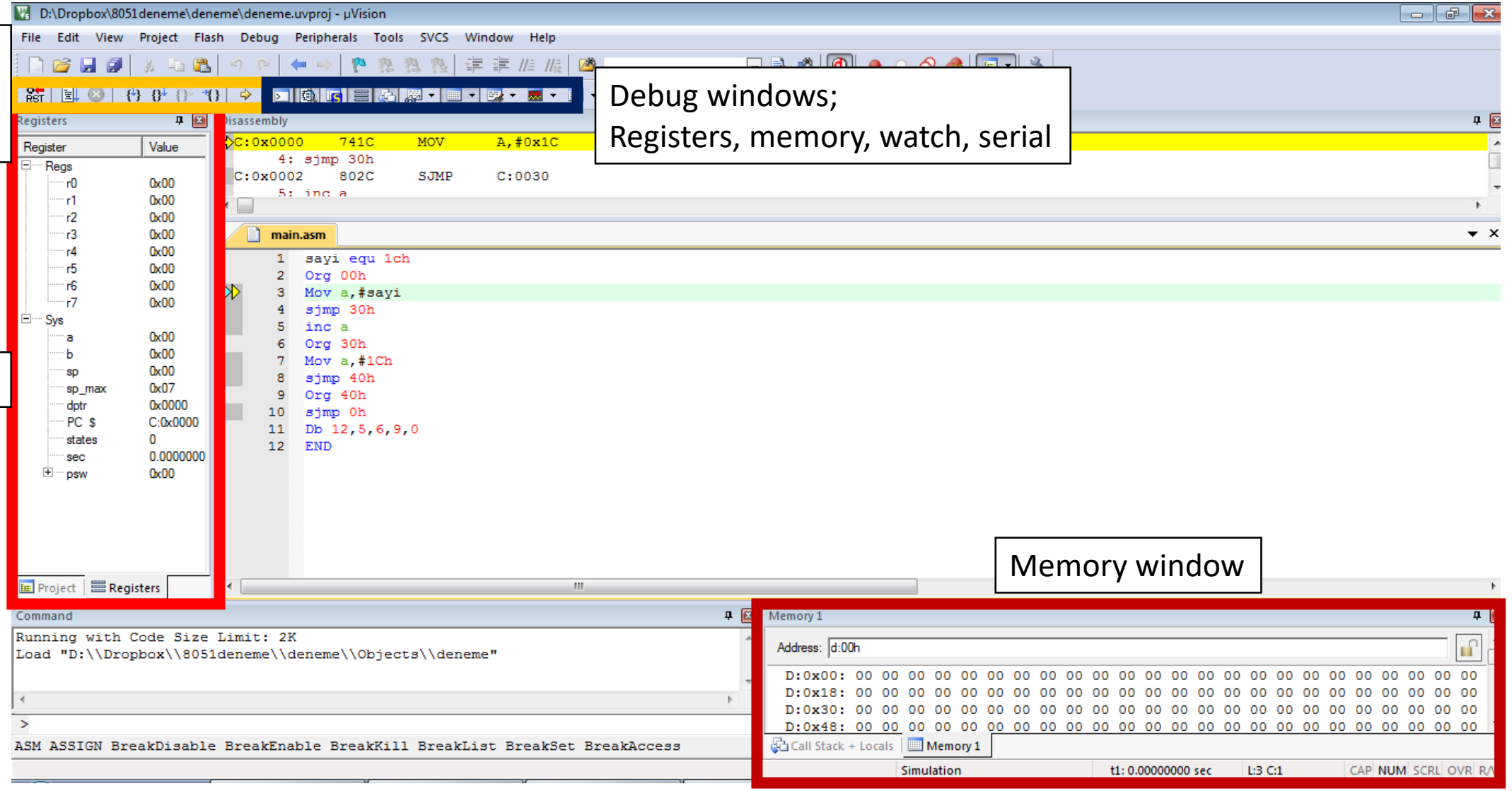


Debug kontrol ikonları

registers

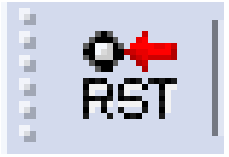
Debug windows;
Registers, memory, watch, serial

Memory window



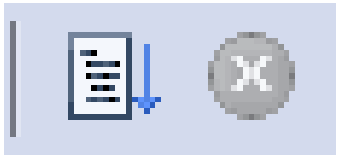
Keil uVision5

Reset control icons



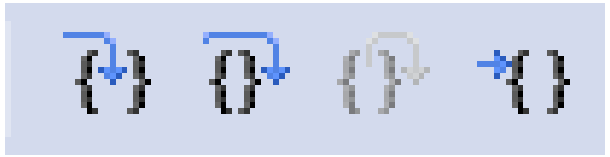
- Debug kontrol ikonları ile kod akışı resetlenebilir.

Running continiously



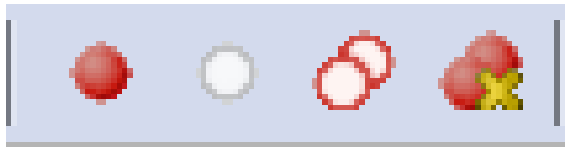
- Sürekli çalıştırılabilir.

Running step by step



- Adım adım çalıştırılabilir.

You can add break points



- Break pointler eklenerek kodun parça parça çalışması sağlanabilir.