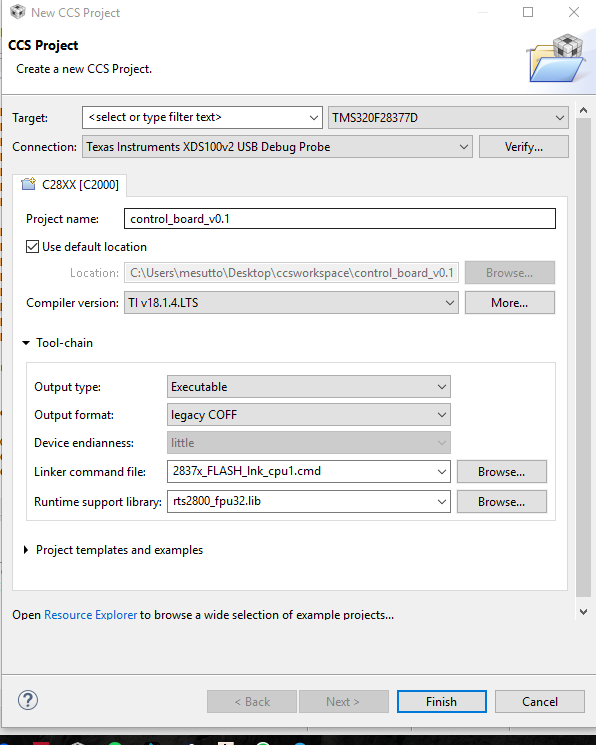
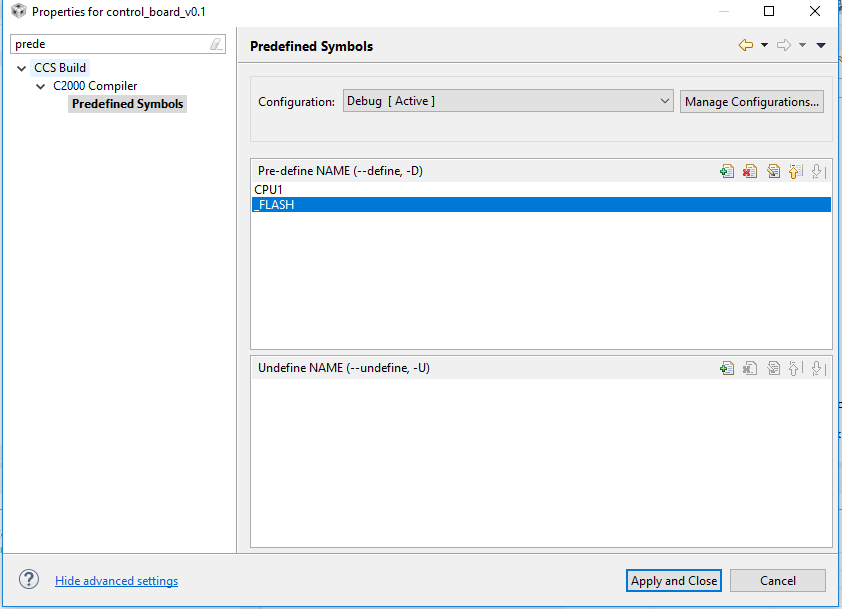
Open new CCS project.



2837x\_FLASH\_lnk\_cpu1\_bist => Bu olacak !

When you need to print screen, use snipping tool !

Project sağ tıkla => Properties => Predefined Symbols

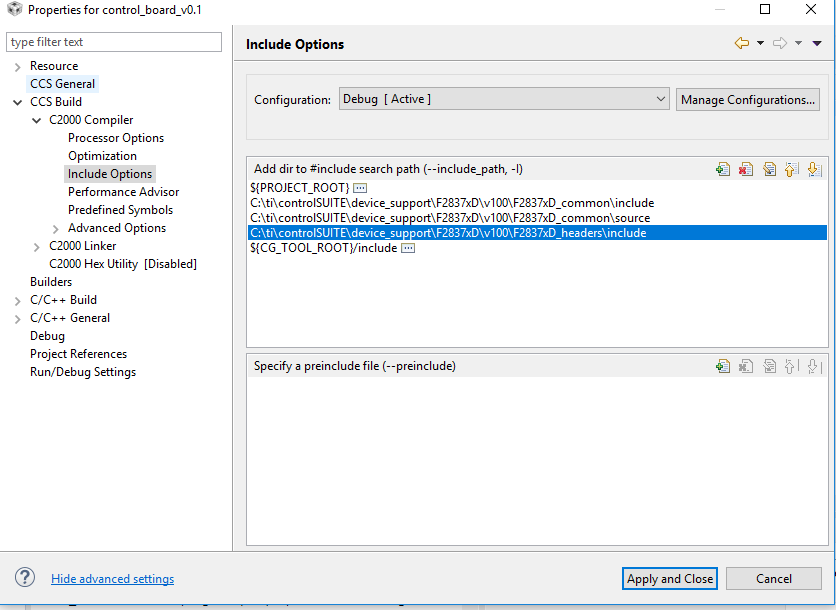


Project sağ tıkla => Properties => Include Options

C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_common\include

C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_common\source

C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_headers\include



Projeye sağ tıkla => Add files

C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_headers\cmd

F2837x\_Headers\_nonBIOS\_cpu1.cmd

Do not link, directly copy it !

Projeye sağ tıkla => Add files

C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_common\source

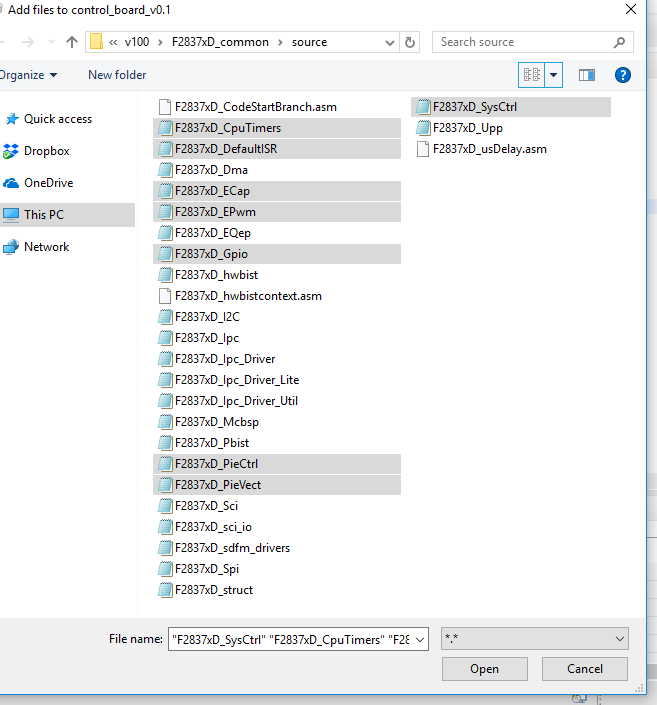
F2837xD\_CodeStartBranch.asm

F2837xD\_usDelay.asm

Do not link, directly copy it !

Projeye sağ tıkla => Add files

C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_common\source



Projeye sağ tıkla => Add files

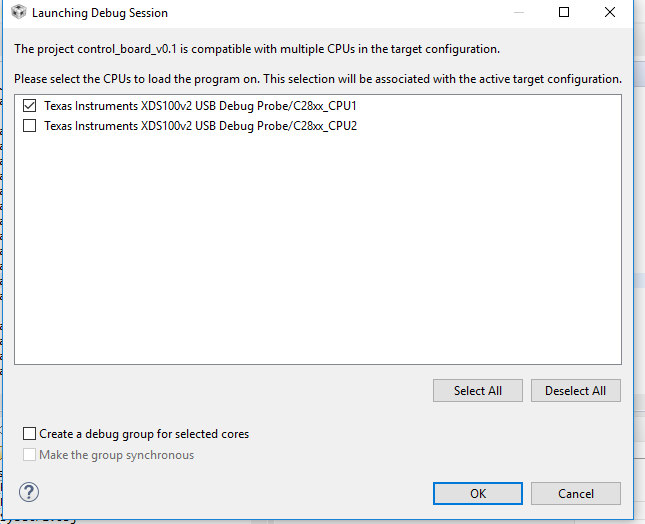
C:\ti\controlSUITE\device\_support\F2837xD\v100\F2837xD\_headers\source

F2837xD\_GlobalVariableDefs

Bu önemli. Neden bilmiyoruz.

**#include** <F2837xD\_Pie\_defines.h>

When you hit debug button, make the following selection:



XDS100V3 yapmak lazım.

Clock sıkıntı. See below:

//InitSysPll(XTAL\_OSC,IMULT\_20,FMULT\_1,PLLCLK\_BY\_2); //PLLSYSCLK = 10Mhz(OSCCLK) \* 40 (IMULT) \* 1 (FMULT) / 2 (PLLCLK\_BY\_2)

InitSysPll(INT\_OSC1,IMULT\_20,FMULT\_1,PLLCLK\_BY\_2);