

# Writing bootloader with PICkit 3

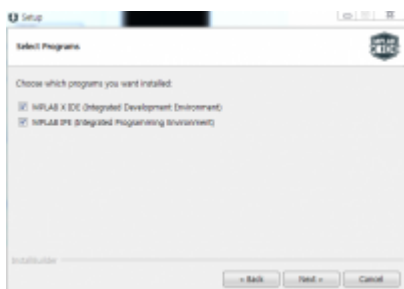
## MPLAB IDE Download & Install

<http://www.microchip.com/mplab/mplab-x-ide>

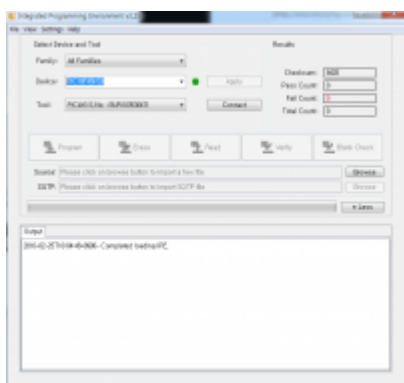
Run MPLABX installer



Select



Run MPLAB IPE



## IPE Settings



Select device and tool

Family : Advanced 8-bit MCUs (PIC18)  
Device : PIC18F45K50  
Tool : PICKit3

Connect power to your USB-IOBOARD using microUSB cable.  
Then, connect PICKit3.



### Apply & Connect



Bootloader Download

Select the bootloader hex file.

Run Program

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