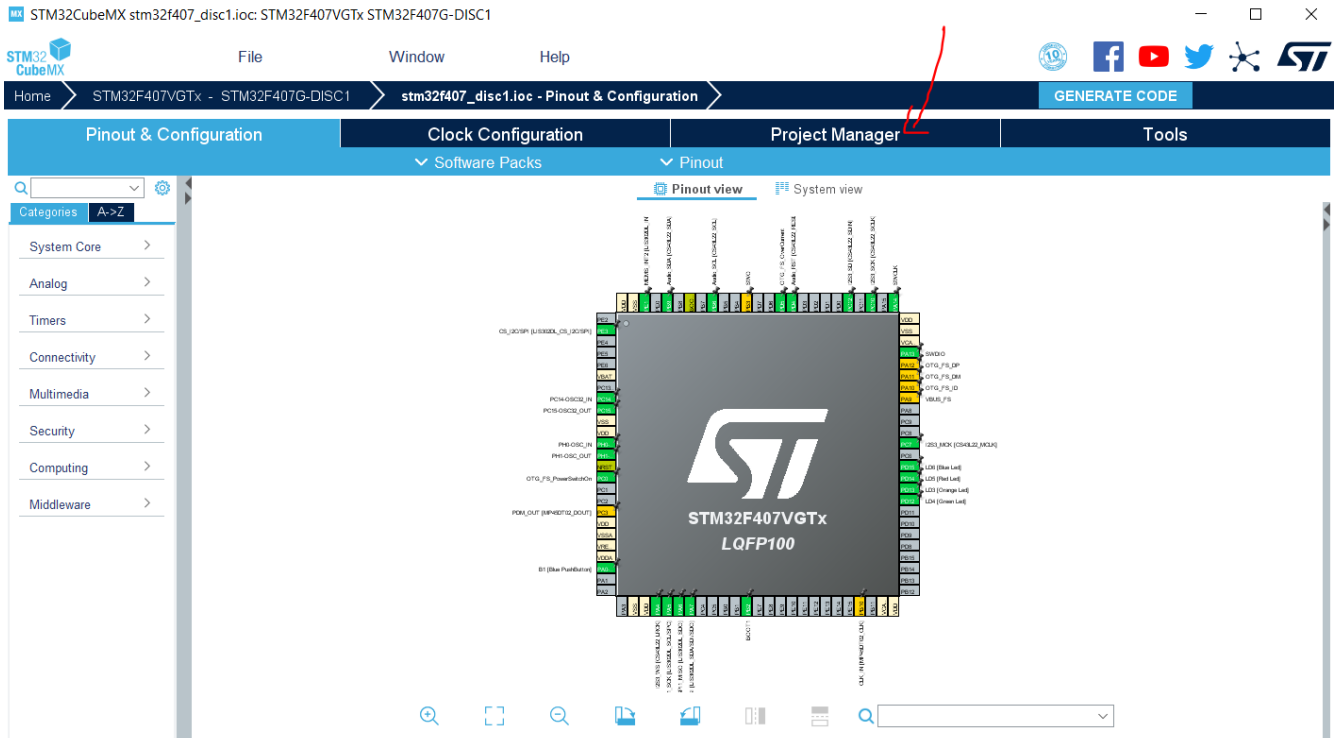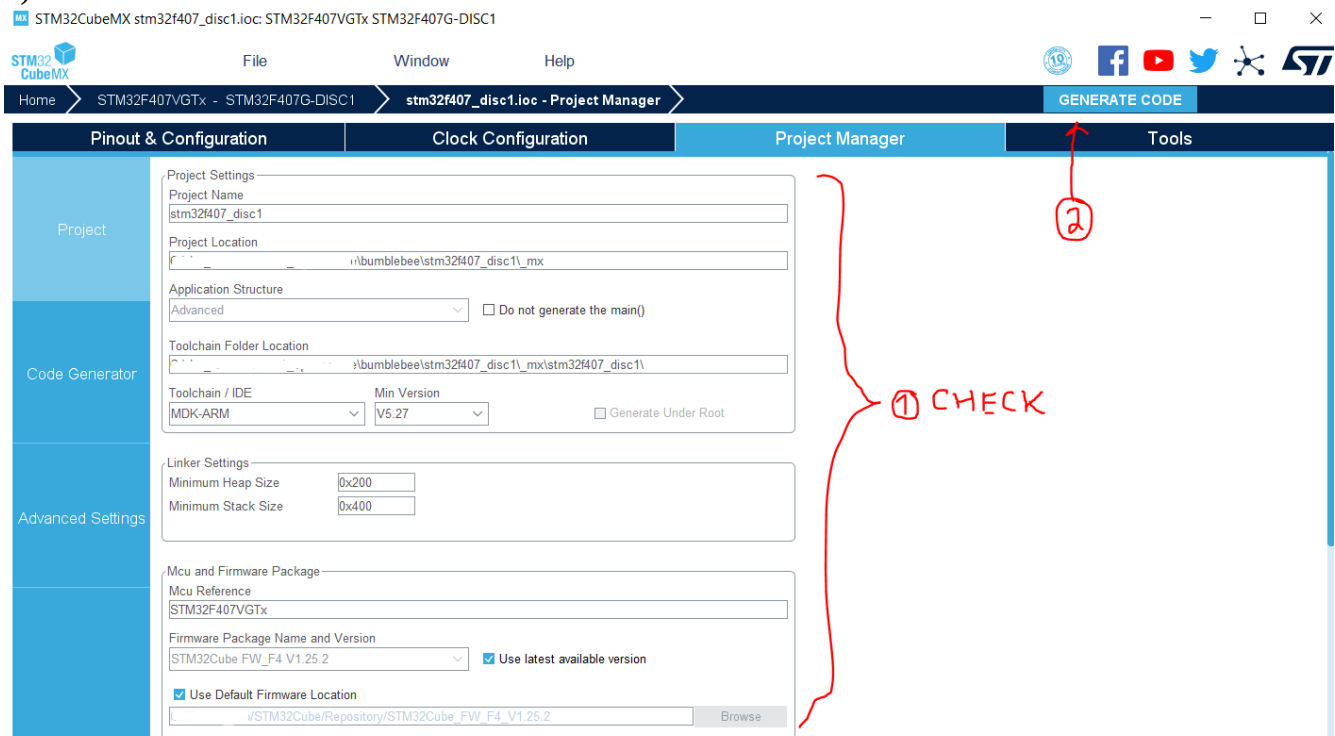Generating the code for bumblebee input
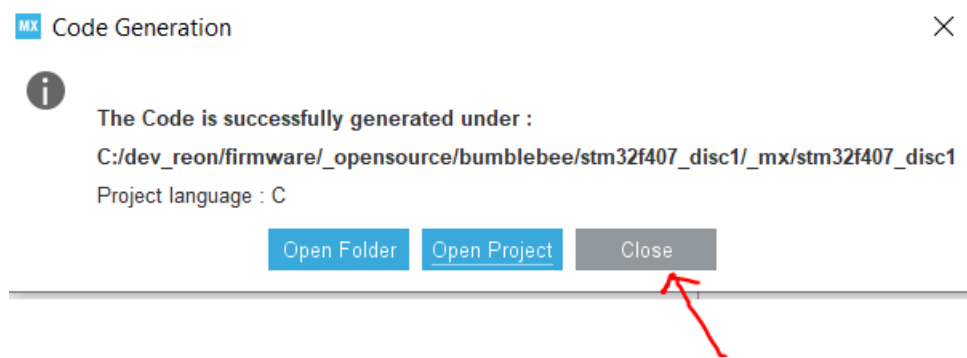
1) Open the .ioc file in STM32CubeMX

2) Open the Project Manager Tab

3) Generate the code

4) When it asks to open project – don't

5) You get something like this