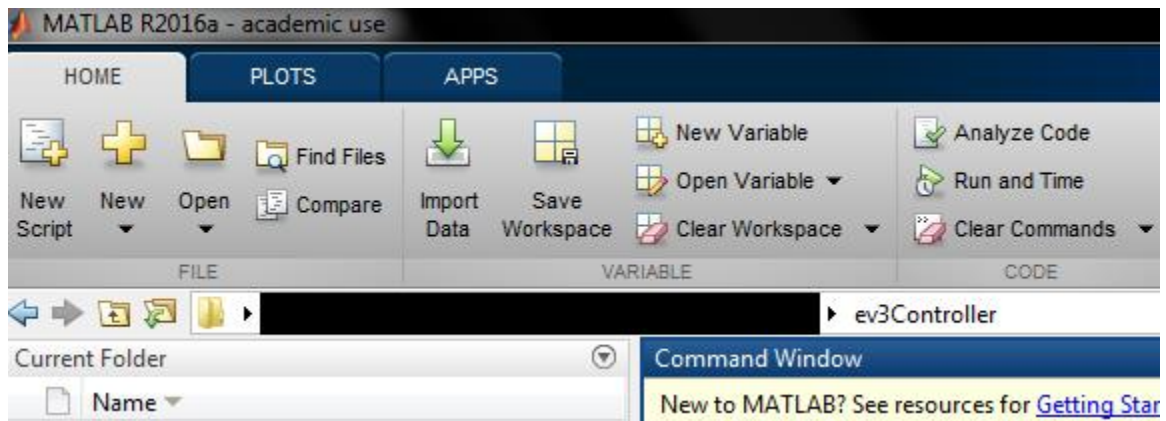
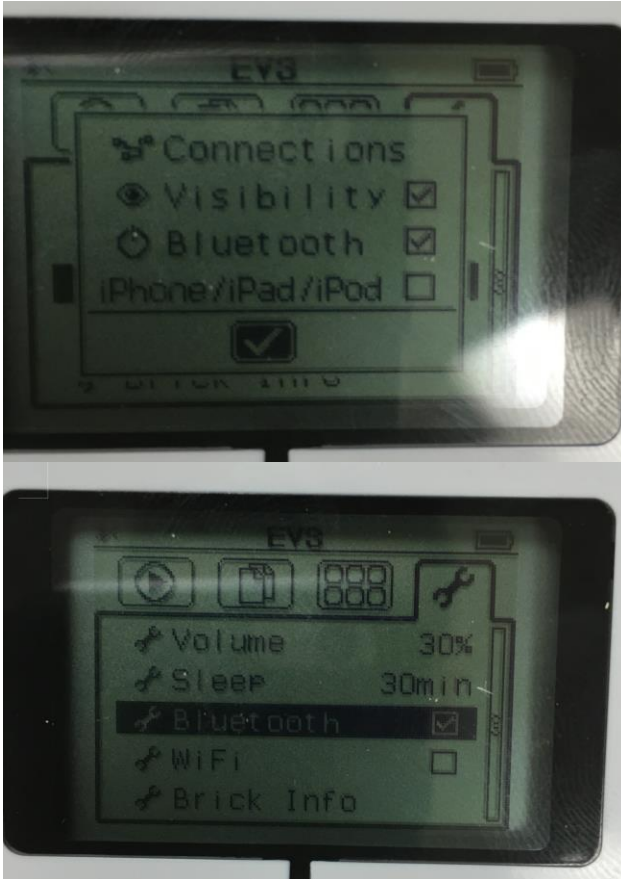


1. Open MATLAB and navigate to the ev3Controller folder



2. Download and install the Lego Mindstorms EV3 support package for MATLAB. (<http://www.mathworks.com/hardware-support/lego-mindstorms-ev3-matlab.html>)
3. Turn on Bluetooth on your EV3 by navigating to the settings tab and selecting Bluetooth. Remember to check visibility!

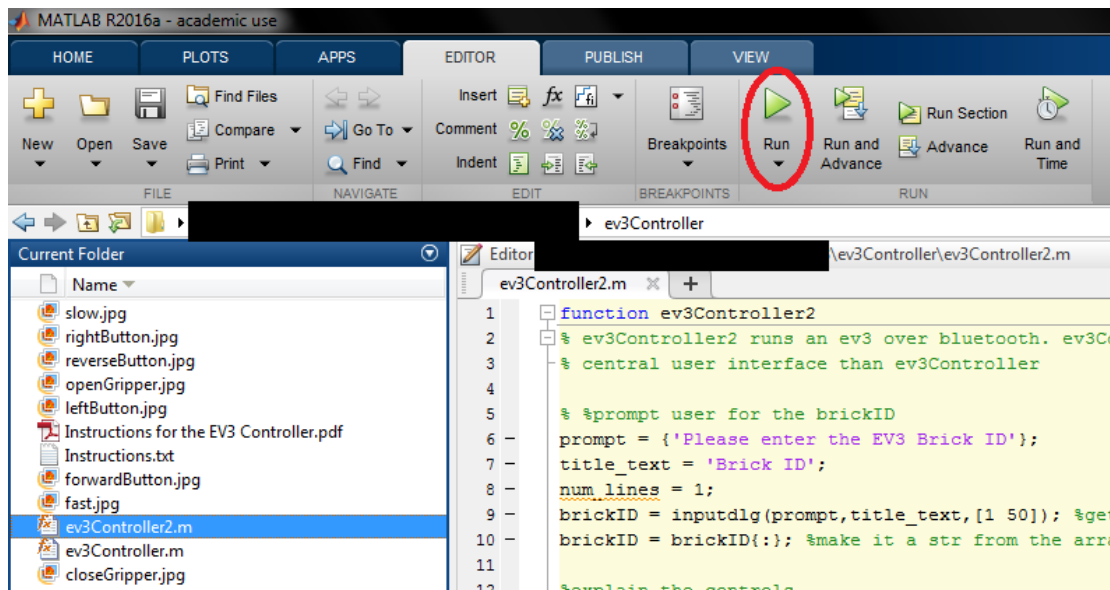




4. Turn on Bluetooth from your PC and connect to the EV3. Follow the prompts on the EV3 to pair the two devices.
5. Get your EV3's unique BrickID by navigating to the setting tab and selecting Brick Info.



6. Open ev3Controller.m or ev3Controller2.m and run them in MATLAB from the Editor tab.



7. Follow the prompts to connect to the EV3 and launch the user interface.
8. Congratulations you are now able to control your EV3 from MATLAB.