scripts.md 1/16/2020

About

The .bat files located in the *MXFirmware/Scripts* folder automate tasks such as opening the configuration and fetching updates for the firmware from our repository.

How to use them

To run a script, double-click the .bat file.

Don't drag these scripts outside of the Scripts folder.

If you want a shortcut to a script, right-click the script and click **Create Shortcut** then drag the shortcut to the desktop

Updating the firmware

To update the firmware or check for updates to the firmware, run *FetchUpdate.bat*. This will download a list of the changes since your version and display them to you asking if you want to use them.

If you want to update, type Y (make sure the Y is capitalized) then click enter. Your version will then be updated to the latest one.

Opening the configuration

The easy way to open the current configuration is to run *OpenConfiguration.bat*. This will open the firmware files and show Calibration.h.

This process takes some time because PlatformIO must look through all of the folders in the firmware. **If Atom** shows a window that says that it stopped responding just click the button to wait for the program to respond.