



INSTALLATION GUIDE FOR USE WITH SMARTTHINGS

This guide is provided to help you properly configure your MIMO2+ with your SmartThings system. Use this guide to include MIMO2+ into your SmartThings Z-wave™ Network and configure it to your specific use.

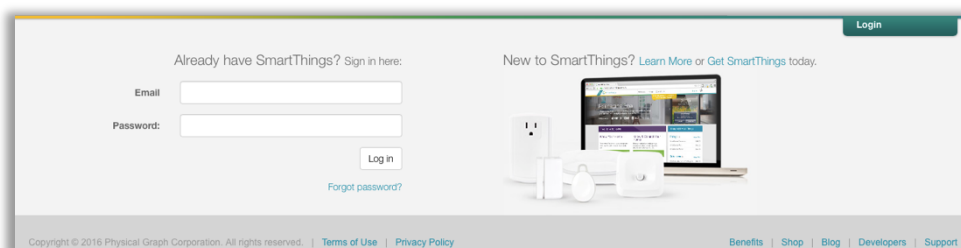
STEP 1: LOG IN

Visit FortrezZ's GitHub Repository: <https://github.com/fortrezz/smartthings>

- Here you will find the device handler & SmartApps that you will need for your Hub. This is the manual way to do this. SmartThings may certify these device handlers and publish them officially, which will then no longer require the following steps.

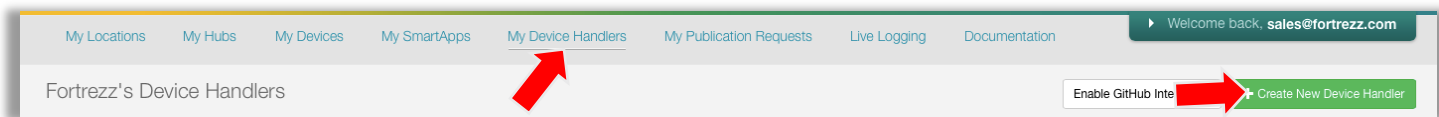
		fmi	Eliminate negative gpm for database push	4 months ago
		mimo2	Add MIMO2 device handler and smartapp for release	2 months ago
		mimolite	Device Handler for MIMOlite	2 days ago
		README	Add README file	6 months ago

- Open another window & Log into your <https://graph.api.smartthings.com> website from a PC to access your SmartThings account.

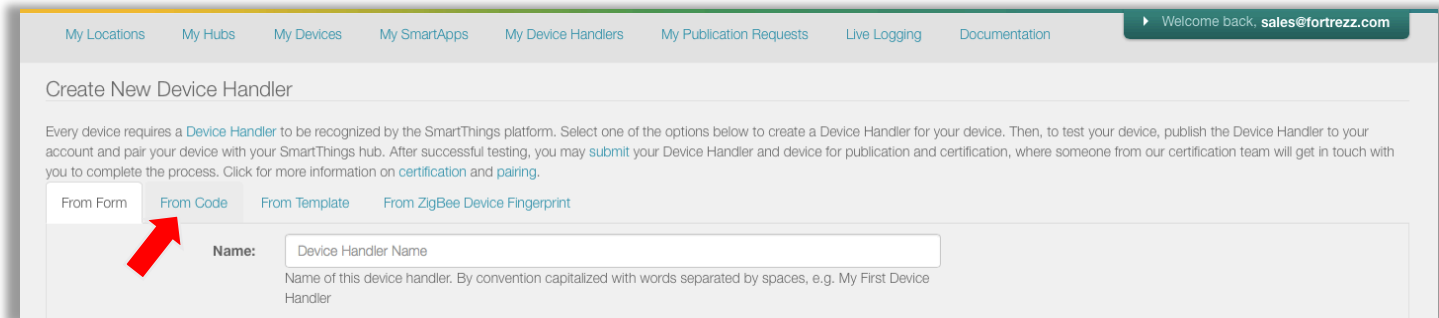


STEP 2: DEVICE HANDLER

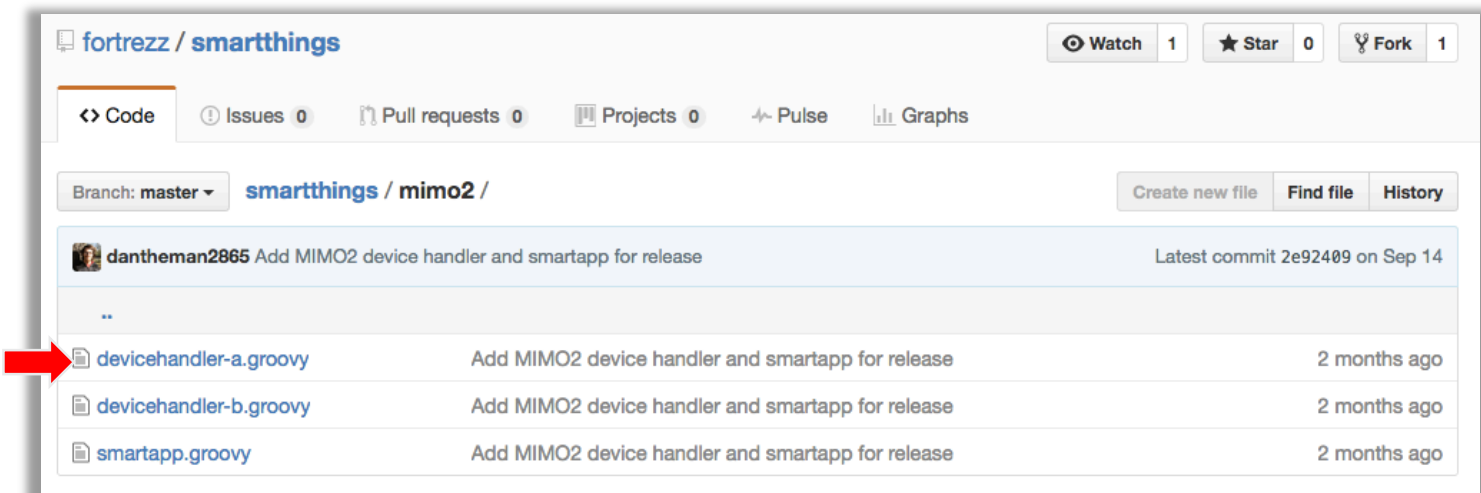
- Select the My Device Handlers Tab and click the green “Create New Device Handler” button.



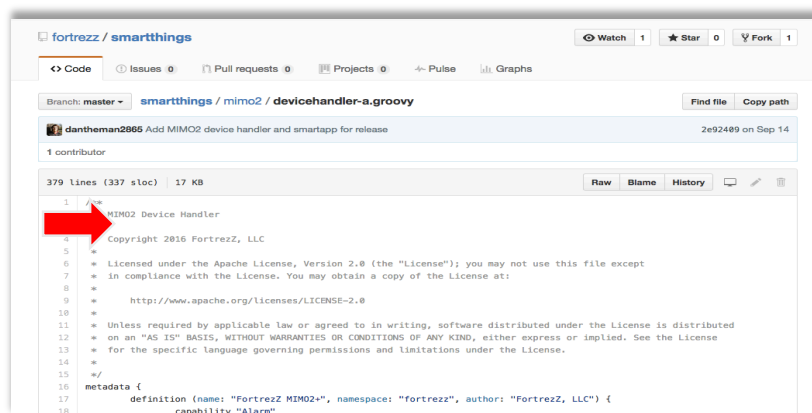
- Select “From Code”

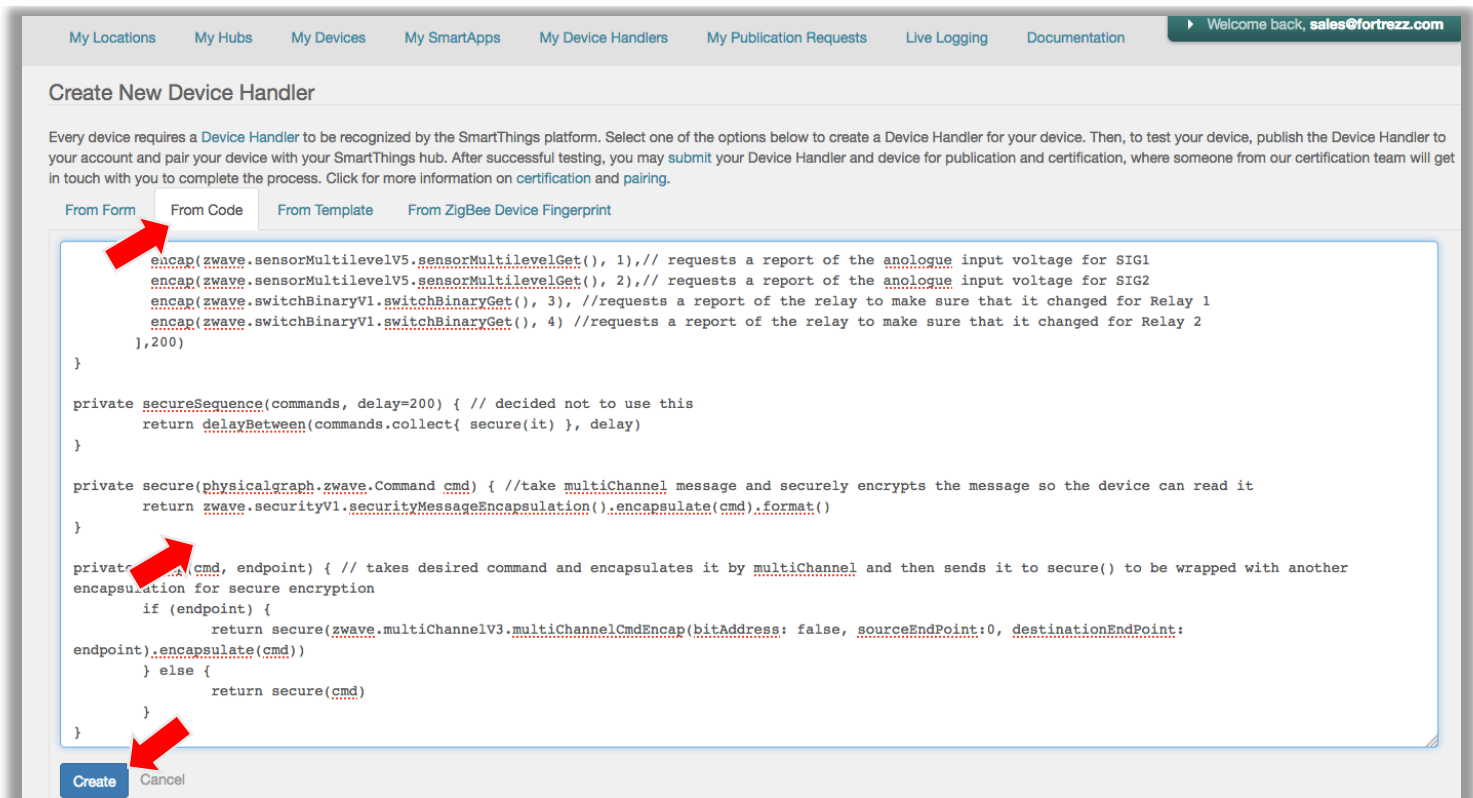


- Go to GitHub and click to open the “devicehandler-a.groovy” code script.



- Select all the code line's and COPY from GitHub and then PASTE into your SmartThings Tab.





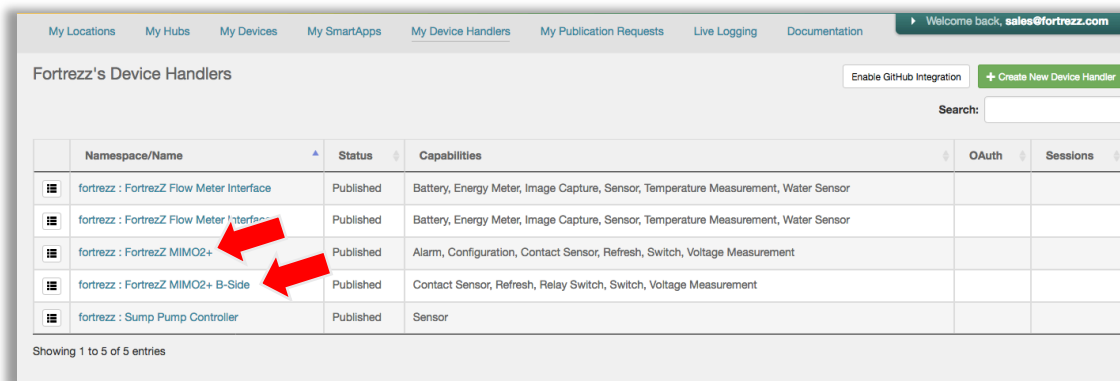
- Then, click the “Create” Button to complete.
- Click Save. Then Click “Publish, For Me”.



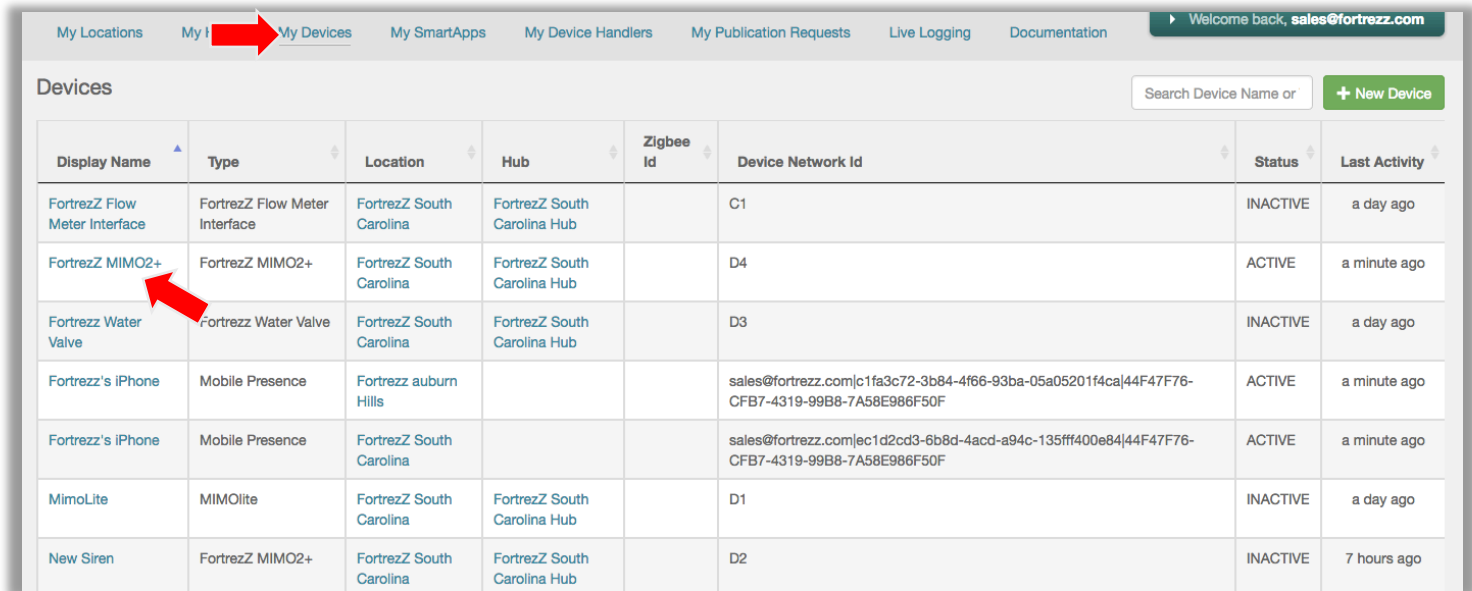
If successful, Smartthings will display “Device type published successfully” at the top.

- Go to GitHub and click to open the “devicehandler-b.groovy” code script. **REPEAT these steps again for part-B.**

Once completed, you should see 2 published device handlers under the “my device handlers” tab.

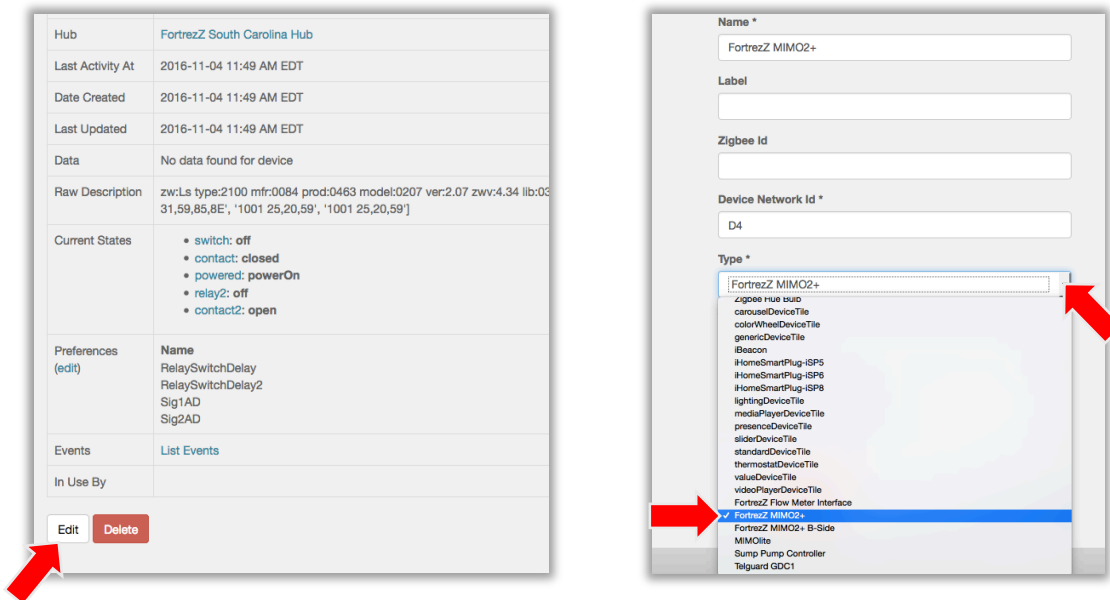


Next, go back to main navigation and click on “My Devices”, then select the FortrezZ MIMO2+ device:



Welcome back, sales@fortrezz.com							
My Locations	My Hubs	My Devices	My SmartApps	My Device Handlers	My Publication Requests	Live Logging	Documentation
Devices							
Search Device Name or + New Device							
Display Name	Type	Location	Hub	Zigbee Id	Device Network Id	Status	Last Activity
FortrezZ Flow Meter Interface	FortrezZ Flow Meter Interface	FortrezZ South Carolina	FortrezZ South Carolina Hub		C1	INACTIVE	a day ago
FortrezZ MIMO2+	FortrezZ MIMO2+	FortrezZ South Carolina	FortrezZ South Carolina Hub		D4	ACTIVE	a minute ago
FortrezZ Water Valve	FortrezZ Water Valve	FortrezZ South Carolina	FortrezZ South Carolina Hub		D3	INACTIVE	a day ago
FortrezZ's iPhone	Mobile Presence	FortrezZ auburn Hills			sales@fortrezz.com c1fa3c72-3b84-4f66-93ba-05a05201f4ca 44F47F76-CFB7-4319-99B8-7A58E986F50F	ACTIVE	a minute ago
FortrezZ's iPhone	Mobile Presence	FortrezZ South Carolina			sales@fortrezz.com ec1d2cd3-6b8d-4acd-a94c-135ff400e84 44F47F76-CFB7-4319-99B8-7A58E986F50F	ACTIVE	a minute ago
MimoLite	MIMOlite	FortrezZ South Carolina	FortrezZ South Carolina Hub		D1	INACTIVE	a day ago
New Siren	FortrezZ MIMO2+	FortrezZ South Carolina	FortrezZ South Carolina Hub		D2	INACTIVE	7 hours ago

Next, scroll down and click “edit”, then make sure that FortrezZ MIMO2+ is selected in the drop down menu under Type*



Hub: FortrezZ South Carolina Hub

Last Activity At: 2016-11-04 11:49 AM EDT

Date Created: 2016-11-04 11:49 AM EDT

Last Updated: 2016-11-04 11:49 AM EDT

Data: No data found for device

Raw Description: zw:Ls type:2100 mfr:0084 prod:0463 model:0207 ver:2.07 zwv:4.34 lib:03 31,59,85,8E, '1001 25,20,59', '1001 25,20,59']

Current States:

- switch: off
- contact: closed
- powered: powerOn
- relay2: off
- contact2: open

Preferences (edit):

Name

RelaySwitchDelay

RelaySwitchDelay2

Sig1AD

Sig2AD

Events: [List Events](#)

In Use By:

Edit Delete

Name *: FortrezZ MIMO2+

Label:

Zigbee Id:

Device Network Id *: D4

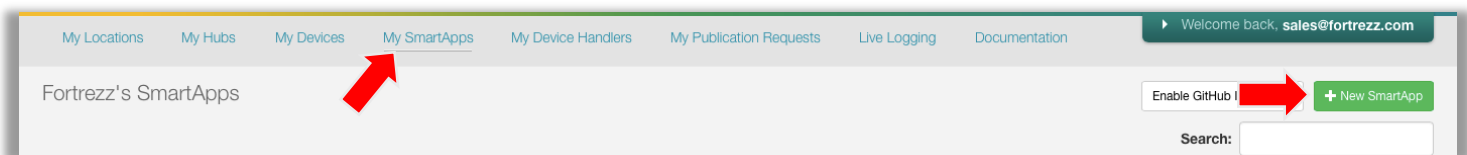
Type *: FortrezZ MIMO2+

- zigbee hue sudo
- carouseDeviceTile
- colorWheelDeviceTile
- genericDeviceTile
- iBeacon
- iHomeSmartPlug-ISP5
- iHomeSmartPlug-ISP6
- iHomeSmartPlug-ISP8
- lightingDeviceTile
- mediaPlayerDeviceTile
- presenceDeviceTile
- sliderDeviceTile
- standardDeviceTile
- thermostatDeviceTile
- valueDeviceTile
- videoPlayerDeviceTile
- FortrezZ Flow Meter Interface
- FortrezZ MIMO2+**
- FortrezZ MIMO2+ B-Side
- MIMOlite
- Sump Pump Controller
- Telguard GDC1

Click “update”. You finished with this step.

STEP 3: SMART APP

- Select the My SmartApps Tab and click the green “New SmartApp” button.



My Locations

My Hubs

My Devices

My SmartApps

My Device Handlers

My Publication Requests

Live Logging

Documentation

Welcome back, sales@fortrezz.com

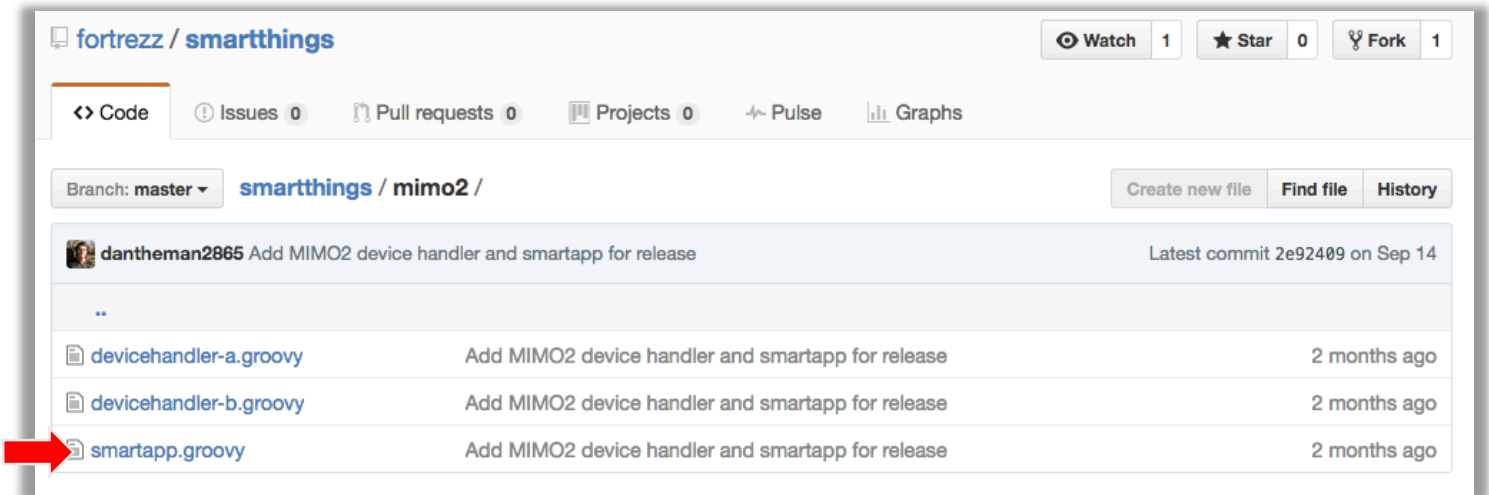
FortrezZ's SmartApps

Enable GitHub + New SmartApp

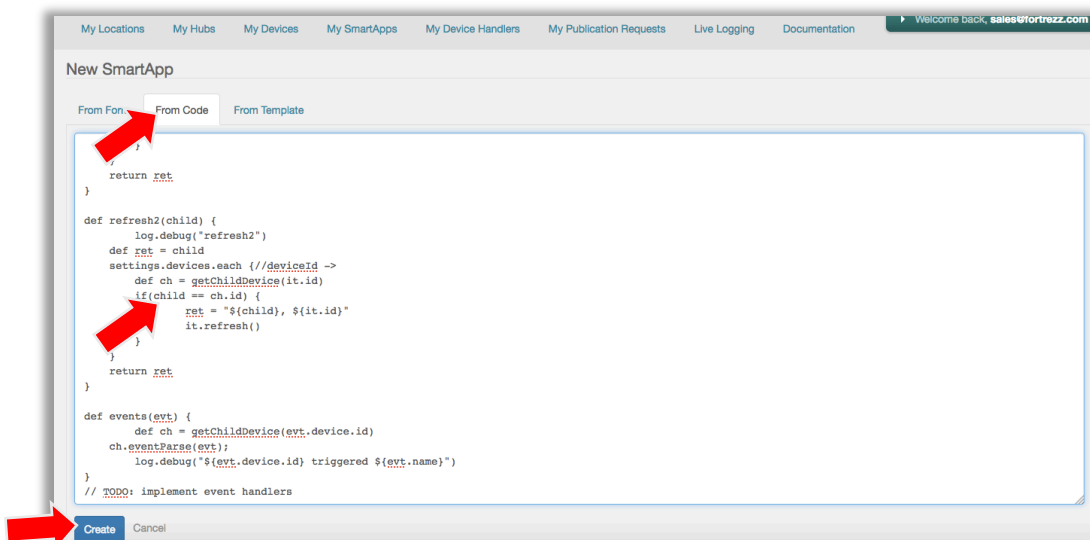
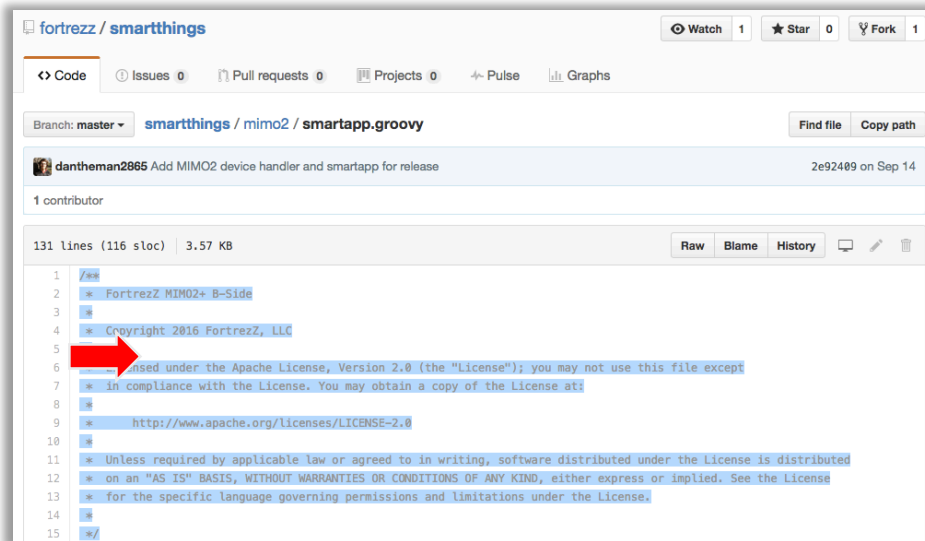
Search:

- Choose which SmartApp(s) you would like to use. Then select corresponding file. For this instructional guide, only the standard Alert App is shown. As more App's become available, they will be listed here.

- Go back to GitHub and navigate back to Mimo2 folder, then click to open the “smartapp.groovy” code script.

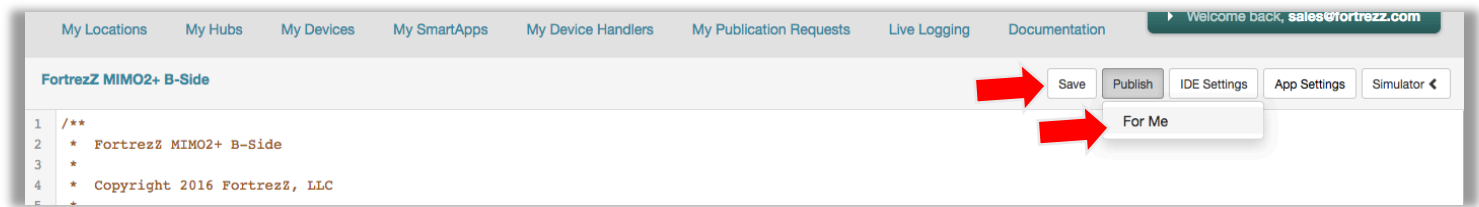


- Select all the code line's and COPY from GitHub and then PASTE into your SmartThings Tab.



- Then, click the “Create” Button to complete.

- Click Save. Then Click “Publish, For Me”.



If successful, Smarthings will display “SmartApp published successfully” at the top.

- Your Finished! Here’s a few screenshots of what MIMO2+ Looks like on your smart phone in the Smarththings App.

