Deploy Layer 3 FW Rules
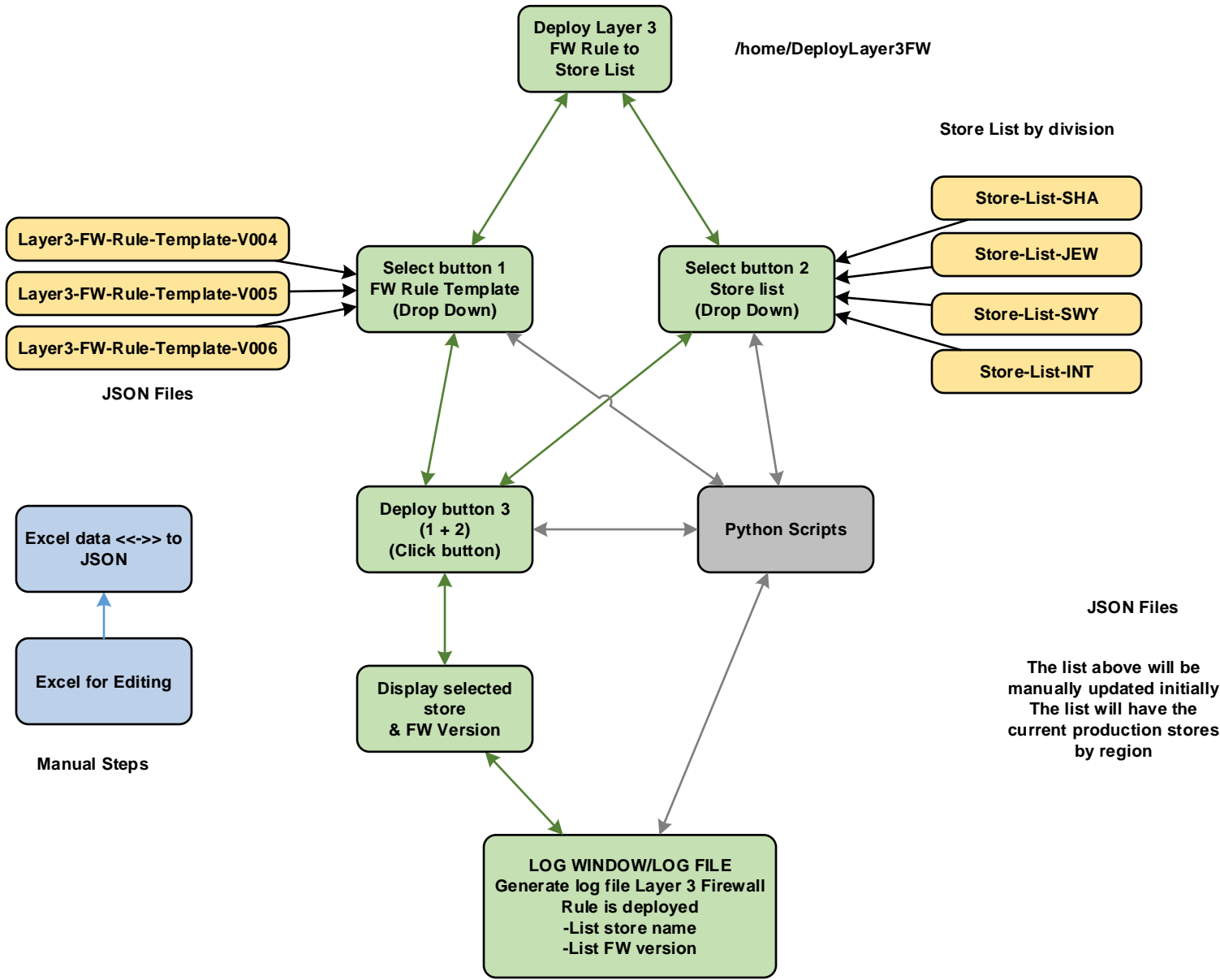## Mock Up

Deploy Layer 3 FW Rule to Store List

/home/DeployLayer3FW

Store List by division

Layer3-FW-Rule-Template-V004

Layer3-FW-Rule-Template-V005

Layer3-FW-Rule-Template-V006

JSON Files

Select button 1 FW Rule Template (Drop Down)

Select button 2 Store list (Drop Down)

Store-List-SHA

Store-List-JEW

Store-List-SWY

Store-List-INT

Excel data <<->> to JSON

Excel for Editing

Manual Steps

Deploy button 3 (1 + 2) (Click button)

Python Scripts

JSON Files

The list above will be manually updated initially
The list will have the current production stores by region

Display selected store & FW Version

LOG WINDOW/LOG FILE
Generate log file Layer 3 Firewall Rule is deployed
-List store name
-List FW version

Deploy Layer 3 FW Rules
Home Page

Http://1.1.1.1/DeployL3FWRules

Deploy Layer 3 FW Rules

Step 1:
Select Layer 3 FW Template

Layer3-FW-Rule-Template-V004

Layer3-FW-Rule-Template-V005

Layer3-FW-Rule-Template-V006

Step 2:
Select Store List

Store-List-SHA

Store-List-JEW

Store-List-SWY

Store-List-INT

Step 3:
Click deploy button to deploy layer 3 FW rules to selected store list

Deploy

Status Window:

Display Message from Pyhton scripts results

JSON Files

Excel Editing

Excel data <<->> to JSON

Deploy Site to Site VPN FW Rules to selected Organization

Deploy Site to Site FW Rule To Organization

JSON File

JSON Files

S2S-VPN-FW-Rule-V001

S2S-VPN-FW-Rule-V002

S2S-VPN-FW-Rule-V003

Select Site to Site VPN FW Rule Template (Drop Down)

Select Organization (Drop Down)

Organization Name A

Organization Name A

Python Scripts

Deploy (Click)

LOG WINDOW/LOG FILE
Generate log if Site to Site Firewall Rule is deployed