All PAN-OS NGFW Devices

Hostname	SW Version	Model	IP Address	Serial
List of all NGFW devices that will be considered for this job				
dallas-fw2	10.2.10	PA-VM	192.168.255.17	007054000254662
magnolia-fw2	11.1.3-h2	PA-440	10.0.0.3	021201090922
austin-fw3	10.2.0	PA-VM	192.168.255.13	007054000254143
austin-fw1	10.1.5-h3	PA-VM	192.168.255.11	007054000254141
magnolia-fw3	11.2.2-h1	PA-VM	192.168.255.4	007954000489175
katy-fw1	10.1.3	PA-VM	192.168.255.41	007054000242051
houston-fw1	10.2.9-h1	PA-VM	192.168.255.14	007054000254145
austin-fw2	10.1.5-h3	PA-VM	192.168.255.12	007054000254142
katy-fw2	10.1.3	PA-VM	192.168.255.42	007054000243915
dallas-fw1	10.2.10	PA-VM	192.168.255.16	007054000254661
houston-fw2	10.2.9-h1	PA-VM	192.168.255.15	007054000254144

NGFW Devices Requiring PAN-OS Upgrade

Hostname	SW Version	Model	IP Address	Serial	Min Update
These firewalls are running an affected version of PAN-OS and require an upgrade					
austin-fw3	10.2.0	PA-VM	192.168.255.13	007054000254143	10.2.0-h2
austin-fw1	10.1.5-h3	PA-VM	192.168.255.11	007054000254141	10.1.5-h4
katy-fw1	10.1.3	PA-VM	192.168.255.41	007054000242051	10.1.3-h3
austin-fw2	10.1.5-h3	PA-VM	192.168.255.12	007054000254142	10.1.5-h4
katy-fw2	10.1.3	PA-VM	192.168.255.42	007054000243915	10.1.3-h3

WildFire Registration Results

Hostname	Result
Results from logging in over SSH and registering to Wildfire with the device certificate	
dallas-fw2	Successfully registered WildFire
magnolia-fw2	Failed to register WildFire - failed to open connection: ssh: handshake failed: ssh: unable to authenticate, attempted methods [none password keyboard-interactive], no supported methods remain
magnolia-fw3	Successfully registered WildFire
houston-fw1	Successfully registered WildFire
dallas-fw1	Successfully registered WildFire
houston-fw2	Successfully registered WildFire

github.com/cdot65/pan-os-cdss-certificate-registration