SETTING UP A REBOOT SCHEDULER ON A MIKROTIK ROUTER/SWITCH

- On the terminal login to the router using ssh
- Enable network time protocol(NTP) on the mikrotik router/switch to ensure that the router has correct date and time all the time.

✓ Enter the below commands to setup NTP in the router

> system ntp client set enabled=yes primary-ntp=192.168.75.1

> system clock set time-zone-name=Africa/Blantyre

- to check if the router/switch is syncing time with the ntp server enter the below command

> system clock print

- Once you are sure that the router/switch is syncing time with the ntp server you are ready to setup the reboot scheduler

✓ Enter the below command to to setup the scheduler

> system scheduler add name="Reboot Router Daily" on-event="/system reboot" start-date=jun/15/2017 start-time=00:10:00 interval=1d comment="" disabled=no

Note that the start-date must be the date you are setting the scheduler

all commands are one line a command I recommend pasting them on a text editor before adding them to the router.

This scheduler will reboot the router 00:10 hrs every midnight.