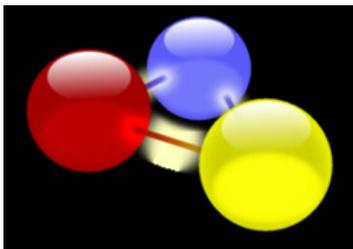# How to run Cisco ASA on GNS3

 In this post, I will show you how to emulate Cisco ASA using GNS3. Just follow me, ASA will work on XP, WIN-7, Vista.  Step 1 -  Download GNS latest GNS3.0.7 not 7RC1  | Download  Step 2 -  Download files from this link   | Download  Step 3 -  Configure in GNS3.0.7        Edit --> Preference --> Qemu --> ASA       Initrd --> asa.gz (Its unpacked file)       Kernel -- > vmlinuz     kernel cmd Line -->  -append auto nousb ide1=noprobe bigphysarea=16384 console=ttyS0,9600n8 hda=980,16,32   Start ASA.  After that QEMU will start. minimize QEMU. and open console.after that do these step   Affter i do this command   modprobe e1000   ifconfig eth0 up   ifconfig eth1 up   ifconfig eth2 up   ifconfig eth3 up   ifconfig eth4 up   ifconfig eth5 up   cp /asa/bin/lina /mnt/disk0/lina   cp /asa/bin/lina_monitor /mnt/disk0/lina_monitor   cd /mnt/disk0 /mnt/disk0/lina_monitor   if interface not than change   Qemu --> ASA   NIC: pcnet   Hope it will help you.  PS: There is the video, watch and configure yours ASA.  |  Download