TETCOS Software Shipment - NetSim Standard v12 Upgrade (IIT Delhi)

From: Pranav Viswanathan (pranav@tetcos.com)

To: srsarangi@cse.iitd.ac.in

Cc: sandeep.kumar@cse.iitd.ac.in; priyanka@cse.iitd.ac.in; pranav@tetcos.com

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Download information & installation steps for NetSim Standard v12 are given below. Please acknowledge receipt of this email.

To contact us for technical queries please go to https://tetcos.freshdesk.com/support/home. This page also contains NetSim FAQ/Knowledgebase

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Minimum system requirements:
OS: 32 / 64 Bit, Win 8, or Win 10
i3 processor (or above) with 4 GB RAM (Min)
Monitor: Resolution -1024*768 min to 1920*1028 max. Optimal Scale and Layout Setting - 100%

Please note the following when you are doing the upgrade

a) Saved config files of v11.1 cannot be directly opened in v12. Users can continue to use v11.1 and complete their simulations before moving to v12 (or) they can email us the config files and we will upgrade them to v12

b) If users have made changes to the underlying source code in NetSim Standard version, then we recommend they complete their project in v11.1 itself. The same codes may not work with v12, and similar changes will have to make to the v12 code

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1. Backup all files related to NetSim such as config files, metrics files etc. It is recommended you install NetSim v12 in a fresh PC which doesn't have a previous version of NetSim installed, and retain a running version of v11.1 till all simulations are ported to v12

2. FTP URL: https://tetcos.com/download.html

a. User Name: tetcos1
b. Password: Za9n2km7

3. In NetSim license server folder (which you already have) download, copy and paste the attached license files. Double click to run the rlm.exe inside this folder, and you would see a command prompt screen. Keep this running. This completes the set-up and running of the license server. Note that v12 licenses can be used to run v11.1

4. Then from the FTP URL https://tetcos.com/download.html, Click and Download **NetSim Standard v12 (32 or 64 bit)**. If you face difficulty in downloading please use a free download manager like FDM http://www.freedownloadmanager.org, rather than via the browserr)

5. Install NetSim Standard v12 and please ensure that all third party softwares are installed. The installation procedure will take a few minutes.

6. Run NetSim, and enter the IP Address of the PC where the license server is running, and this would take you into NetSim. Note that for running NetSim, rlm.exe must be running in the server (license server) system and the server system IP address must be entered correctly. Without running rlm.exe, NetSim won't run.

7. Occasionally some AV software may mark NetSim as malicious or may delete the executable file. We believe it is a false-positive. You may report the same to us and we will

write to the appropriate AV vendor. In accordance with your internal policy, you may turn off the Anti Virus when installing NetSim and please see
https://tetcos.freshdesk.com/support/solutions/articles/14000088585-adding-exceptions-for-netsim-exe-s-in-kaspersky-antivirus
https://tetcos.freshdesk.com/support/solutions/articles/14000089578-how-to-add-exceptions-for-netsim-in-trend-micro-antivirus-
on how NetSim can be added as an exception.

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netsim_std_4.lic
211B

netsim_std_8.lic
211B

netsim_std_2.lic
210B

netsim_std_3.lic
210B

netsim_std_7.lic
210B

netsim_std_5.lic
210B

netsim_std_9.lic
212B

rlm_server_enable_vm.lic
189B

netsim_std_1.lic
210B

netsim_std_6.lic
208B