

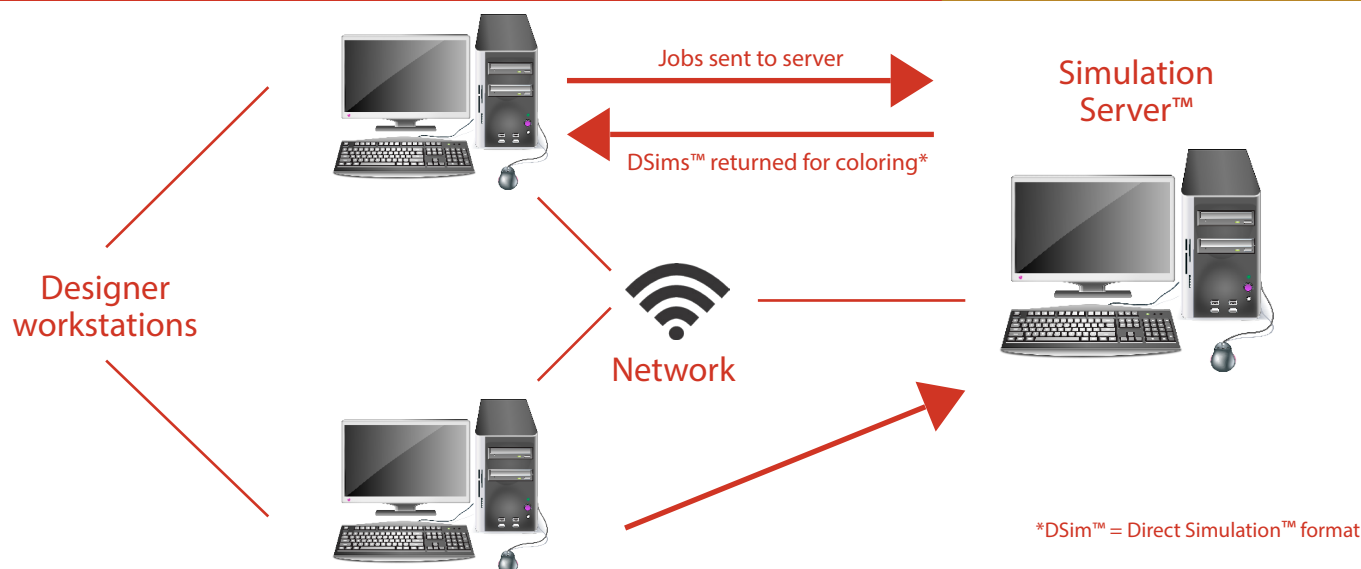


NEDGRAPHICS

Inspiring Creativity

# SIMULATION SERVER™

POWERFUL SIMULATION  
PROCESSING



## ABOUT SIMULATION SERVER™

Save time and be more productive using NedGraphics Simulation Server™, a new program that processes and manages all your Jacquard Enterprise Product Creator™ and Tuft Enterprise™ simulations in one place.

Simulations often require powerful machines with high-quality graphic cards and extra RAM and can utilize significant resources on your computer while they process, preventing you from working on another project. Managing simulations from a single, powerful main server station offloads the processing of simulations, therefore saving you time and allowing you and other designers to be more productive.

Open Simulation Server™ directly within NedGraphics Jacquard Enterprise Product Creator™ or Tuft Enterprise™ by clicking the new “simulate on server” button. Select your simulation settings and then send the simulation job to the server. When you open the Simulation Server™ window, you’ll see the file name, time sent to server, job status, and how long the simulation took to process once it’s done.

Use Simulation Server™ to prioritize and queue simulation jobs to ensure your most important simulations are completed first. There is no need to configure your simulation settings again, because all settings and details are sent to the server with the job.

# FEATURES & HIGHLIGHTS

- » Frees up the designers' workstations for other projects while the simulation processes on the server station.
- » Prioritize and reorder queued jobs to ensure your most important simulations are completed first.
- » Handles all simulation jobs on a single, powerful server station, creating higher efficiency and more productivity.
- » View details such as file name, time sent to server, job status, and processing time.
- » Accessible directly within Jacquard Enterprise Product Creator™ and Tuft Enterprise™.
- » All settings and details are sent to the server with the simulation job.

The screenshot displays the 'Simulation Server v1.0 by NedGraphics' application window. It features two main tables: 'Input' and 'Output', both titled 'Z:\EMO-2\Demo 2\Shore\GALD18 Tests\JRM SERVER TESTS\Output'. The 'Input' table lists 11 simulation jobs with columns for Job Name, Create Date, State, Load Time, Start Time, and Done In (mm:ss). The 'Output' table lists 4 completed jobs with columns for Job Name, DSM File path, Create Date, State, Load Time, Start Time, and Done In (mm:ss).

Job	Job Name	Create Date	State	Load Time	Start Time	Done In (mm:ss)
5	garnet_A19-332 - GALD18_20180625_3BL...	Mon Jun 25 11:45:00 2018	Processing	Mon Jun 25 11:47:06 2018	Mon Jun 25 11:58:08 2018	
6	garnet_A19-332 - GALD18_20180625_3BL...	Mon Jun 25 11:46:05 2018	Waiting	Mon Jun 25 11:46:06 2018		
7	garnet_nearly done_20180625_3BL...	Mon Jun 25 11:46:44 2018	Waiting	Mon Jun 25 11:46:57 2018		
8	garnet_Misc_20180625_3BL...	Mon Jun 25 11:56:05 2018	Waiting	Mon Jun 25 11:56:12 2018		
9	garnet_W/van_20180625_3BL...	Mon Jun 25 11:56:41 2018	Waiting	Mon Jun 25 11:56:47 2018		
10	garnet_W/van_20180625_3BL...	Mon Jun 25 11:56:42 2018	Waiting	Mon Jun 25 11:56:58 2018		
11	garnet_aka_20180625_3BL...	Mon Jun 25 11:56:09 2018	Waiting	Mon Jun 25 11:56:16 2018		

Job	Job Name	DSM File path	Create Date	State	Load Time	Start Time	Done In (mm:ss)
1	garnet_Misc_20180625_3BL...	Z:\EMO-2\Demo 2\Shore\GALD18 Tests\JRM...	Mon Jun 25 11:45:19 2018	Done	Mon Jun 25 11:45:12...	Mon Jun 25 11:50:5...	00:09
2	garnet_Tiling Pro_20180625_3BL...	Z:\EMO-2\Demo 2\Shore\GALD18 Tests\JRM...	Mon Jun 25 11:45:00 2018	Done	Mon Jun 25 11:45:0...	Mon Jun 25 11:04:5...	00:03
3	garnet_aka_20180625_3BL...	Z:\EMO-2\Demo 2\Shore\GALD18 Tests\JRM...	Mon Jun 25 11:46:03 2018	Done	Mon Jun 25 11:46:0...	Mon Jun 25 11:03:5...	00:17
4	garnet_2339_20180625_3BL...	Z:\EMO-2\Demo 2\Shore\GALD18 Tests\JRM...	Mon Jun 25 11:46:27 2018	Done	Mon Jun 25 11:46:2...	Mon Jun 25 11:06:1...	01:34

