

## DYNAMIZU Network License Service 26.0

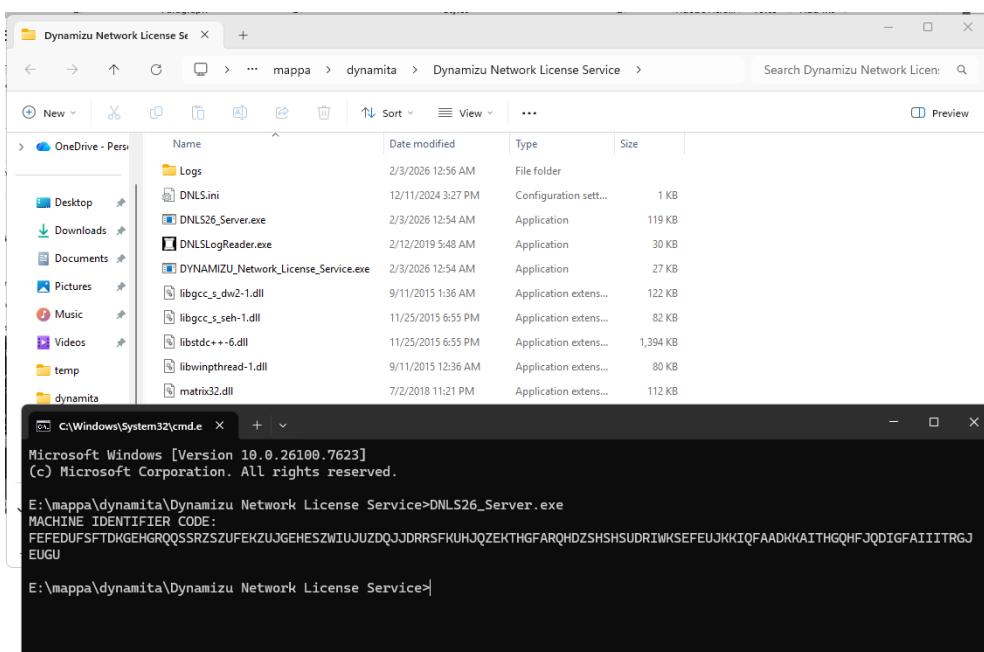
The DYNAMIZU Network License Service (DNLS) provides licenses to the allowed number of client machines running the DYNAMIZU application. For it to function, the firewall of the company must allow communication between the computers running DYNAMIZU and the DNLS. This usually means LAN access or limited internet access for both DYNAMIZU and DNLS (DNLS26\_Server.exe).

Before you install the DYNAMIZU Network License Service 26.0, please make sure that all prior versions are uninstalled properly.

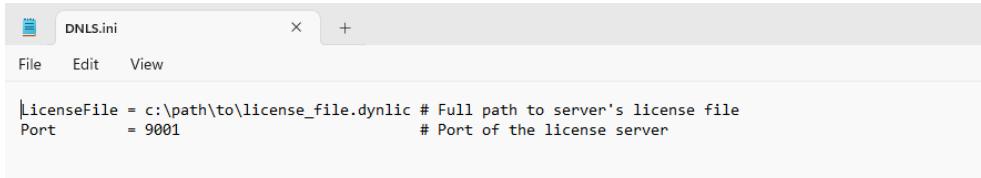
The SUMO Network License Service requires .NET 4.8. This should be part of Windows since Windows 8. If you don't have it, you can download it from Microsoft's page: <https://dotnet.microsoft.com/en-us/download/dotnet-framework/net48>

### How to install

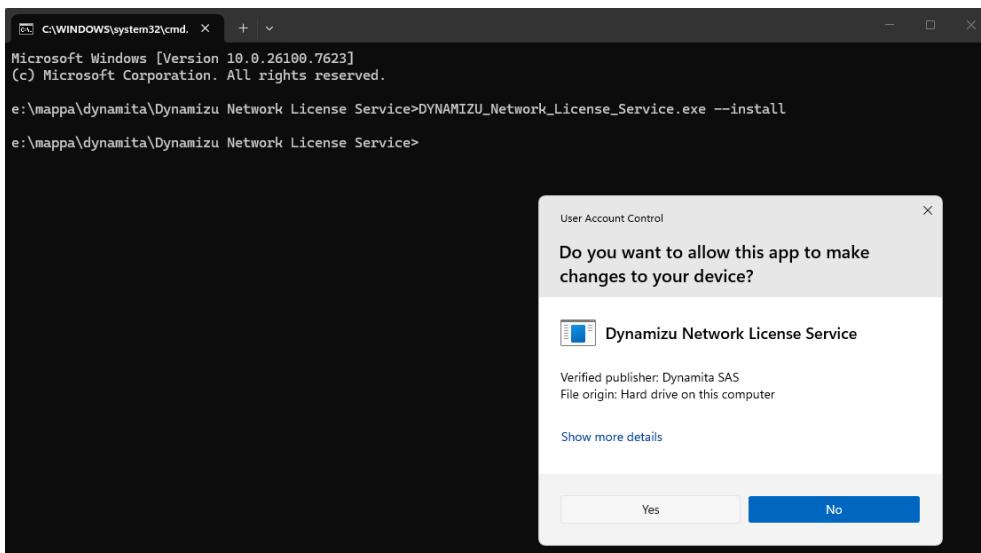
1. Download the package from <https://dynamita.com/dynamizu-license-service.html>. Unpack the content of the "DYNAMIZU Network License Service.zip" to a folder that is accessible without admin rights (avoid putting it in Program Files). Under normal circumstances DNLS does not use elevated rights.
2. Open Command Prompt and run DNLS26\_Server.exe. This is where you will find your Dynamita Machine Identifier Code (DynaMIC) belonging to DNLS. You need to email this server DynaMIC to [support@dynamita.com](mailto:support@dynamita.com) or to your Dynamita contact in order to get a license. Please note, that licenses are tied to the computer, therefore running DNLS in a virtual environment is not advised.



- Once you get your license, open DNLS.ini in Notepad or another text editor tool and put the license file path and name in the indicated field. The default port in the .ini file is 9001, but it can be changed if you wish. Even with multiple installs and ports, you can run only one instance of the license server. This includes older versions. The new server replaces the old one.



- You can install & start the server by running the following command from the Command Prompt:  
 "DYNAMIZU\_Network\_License\_Service.exe" -install  
 This will give you no feedback directly, but you will find "DYNAMIZU Network License Service" as a running service in the Task Manager.



- You can monitor your current Server Activities by running DNLSLogReader.exe (you can also read the log files manually from the Logs folder). Closing the log reader will not close the server.

### How to connect DYNAMIZU to DNLS

Each user is to download DYNAMIZU on their computer from <https://dynamita.com/>. When DYNAMIZU asks users for the license, choose 'Apply existing license' -> 'Select License Server', then both the IPv4 address and port of the DNLS must be provided. The username is mostly optional, it is there only for logging purposes.

### Note on Security

Currently, the DNLS does not provide any security measures. The use of VPN or IP filtering on the firewall is suggested, to prevent unauthorized people from connecting the server.

### How to uninstall DNLS

If you wish to uninstall the service, you can do so by opening Command Prompt and running "DYNAMIZU\_Network\_License\_Service.exe" -uninstall