

# Table of Contents

Use the Microsoft Windows Installer Package for Client Networking.....3

---

# Use the Microsoft Windows Installer Package for Client Networking

---

OpenEdge includes a Microsoft Windows Installer package for OpenEdge Client Networking, which you can run either interactively or in silent mode. By creating a script to run the installer in silent mode, you can distribute and maintain Client Networking throughout your environment quickly and easily.

The Windows Installer package for Client Networking is available in both 32-bit and 64-bit versions from the Progress Software Download Center. For complete platform support details, see the [OpenEdge 12 Platform and Product Availability Guide](#) on the Progress Information Hub at <https://docs.progress.com>.



---

**Note:** The Microsoft Windows Installer was previously known as the Microsoft Installer, sometimes abbreviated to MSI.

---

## Run the Windows Installer package interactively

To launch the Windows Installer package, you must have administrator privileges on the machine where you are installing Client Networking. For more information, see your Windows documentation.

To initiate the Windows Installer package, complete the following steps:

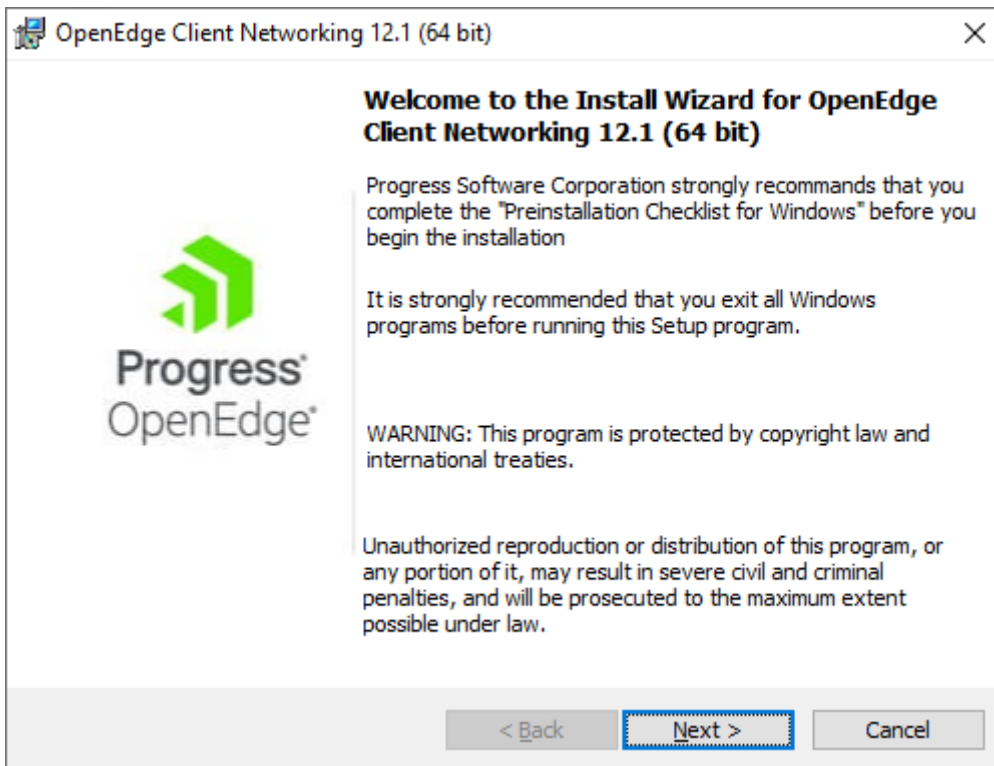
1. See [Before You Install](#) for details about planning your installation.
2. Close all other applications before launching the installer.



Other applications or tasks might interfere with the installation or use files that OpenEdge needs to complete the installation. Shut down any processes where the executable itself is located in, or a file used by the executable is located in, the directory where you intend to install Client Networking.

3. Launch the `PROGRESS_OE_12.1_WIN_nn_CLIENTNETWORKING.exe` executable from the installation medium you plan to use.

The Welcome dialog box is displayed



4. Click **Next**.

~~The **License Agreement** dialog box is displayed.~~

5. ~~Select the option to accept the terms of the license agreement, and optionally to print it, and click **Next**.~~

~~If Client Networking is not already installed, the **Choose Destination and Working Path Directories** dialog box is displayed.~~

~~If Client Networking is already installed, the **Program Maintenance** dialog box is displayed, allowing you to modify, repair, or uninstall Client Networking. See [Modify, repair, or remove the Client Networking installation](#).~~

6. After you choose the destination and working path directories for Client Networking, click **Next**.

~~The **Language Choice** dialog box is displayed, allowing you to choose the default language to be used in messages.~~

7. ~~Select the default language, and click **Next**.~~

~~The **International Settings** dialog box is displayed, allowing you to make selections for the following:~~

- ~~• Character set, collation, and case~~
- ~~• Date format~~
- ~~• Number format~~

8. ~~Select the desired international settings, then click **Next**.~~

~~The **Ready to Install** dialog box is displayed, which provides the opportunity to back up and review or change any selections before you complete the installation.~~

9. ~~If you are satisfied with your choices, click **Install** to complete the installation process.~~

The Windows Installer package for Client Networking displays a status dialog box indicating progress. Installation may take several minutes. When the installation is complete, the installer displays the InstallShield Wizard Completed dialog box.

10. Click Finish.



**Note:** After you install OpenEdge Client Networking, you need to license the product. To license OpenEdge Client Networking, generate the OpenEdge configuration file, `progress.cfg` and place it in the directory where you have installed OpenEdge Client Networking.

If you place the `progress.cfg` file in any location other than the OpenEdge Client Networking installation directory, then add the environment variable `PROCFG` and set the full path of the `progress.cfg` file as the value of `PROCFG`.

See [Obtain the progress.cfg file](#) for more information.

### Install Client Networking in silent mode

You can run the Windows Installer package for Client Networking in silent mode by executing the following command, in which you specify all the installation settings as a set of properties:

```
PROGRESS_OE_12.1_WIN_nn_CLIENTNETWORKING.exe /v "/1*v [logfile.log]
INSTALLDIR=ClientNetworking-install-path
WRK=ClientNetworking-work-path
PSCLANGUAGE=psc-language
DEFAULTLANGUAGE=default-language
DEFAULTCOUNTRY=country-name
CHARACTERSET=charset
COLLATION=value
CASE=caseset
NUMBERFORMAT=number-format
NUMBERSEPARATOR=separator
NUMBERDECIMALPOINT=decimal
DATEFORMAT=date-format /qb"
```

In the preceding command syntax:


- The optional parameter `logfile.log` represents the full path of an optional log file.
- The properties you specify are listed and described in the following table:

Property name	Description
INSTALLDIR	Fully qualified path to the directory in which the OpenEdge software is installed.
WRK	Fully qualified path to your working directory.



Property name	Description
PSCLANGUAGE	<p>Additional languages to be used in messages generated by Client Networking. Valid values are:</p> <ul style="list-style-type: none"><li>• cze</li><li>• dut</li><li>• ame</li><li>• eng</li><li>• fre</li><li>• ger</li><li>• ita</li><li>• pol</li><li>• por</li><li>• brz</li><li>• spa</li><li>• sla</li><li>• swe</li><li>• sch</li></ul>
DEFAULTLANGUAGE	<p>Default language to be used in messages generated by Client Networking.</p>

Property name	Description
DEFAULTCOUNTRY	<p>Default nation corresponding to the Client Networking installation. Valid values are:</p> <ul style="list-style-type: none"> <li>• Australia</li> <li>• Austria</li> <li>• Belgium</li> <li>• Brazil</li> <li>• Canada</li> <li>• Czech_Republic</li> <li>• Finland</li> <li>• France</li> <li>• Germany</li> <li>• Italy</li> <li>• Netherlands</li> <li>• Poland</li> <li>• Portugal</li> <li>• Spain</li> <li>• Sweden</li> <li>• Switzerland</li> <li>• United_Kingdom</li> <li>• United_States</li> </ul>
CHARACTERSET	Character set used by the default language. Aligns with the <code>-cpinternal</code> and <code>-cpstream</code> values included in the <code>\$DLC/startup.pf</code> file.
COLLATION	Sorting rules and accent sensitivity properties corresponding to the default language. Aligns with the <code>-cpcoll</code> value included in the <code>\$DLC/startup.pf</code> file.
CASE	Distinction between uppercase and lowercase letters corresponding to the default language. Aligns with the <code>-cpcase</code> value included in the <code>\$DLC/startup.pf</code> file.

Property name	Description
NUMBERFORMAT	<p>Valid values are:</p>  <ul style="list-style-type: none"> <li>1'234,56 (apostrophe, comma)</li> <li>1'234.56 (apostrophe, period)</li> <li>1,234\$56 (comma, dollar)</li> <li>1,234.56 (comma, period)</li> <li>1.234,56 (period, comma)</li> <li>1.234\$56 (period, dollar)</li> <li>1 234,56 (space, comma)</li> <li>1 234.56 (space, period)</li> <li>1 234,56 (non-breaking space, comma)</li> <li>1 234.56 (non-breaking space, period)</li> </ul>
NUMBERSEPARATOR	<p>Character used to separate the different ranks of the digits (hundreds, thousands). Valid values are:</p> <ul style="list-style-type: none"> <li>32—Space</li> <li>36—Dollar</li> <li>39—Apostrophe</li> <li>44—Comma</li> <li>46—Period</li> <li>160—Non-breaking space</li> </ul>
NUMBERDECIMALPOINT	<p>Character used to separate the integer segment from the fractional segment of a number. Valid values are:</p> <ul style="list-style-type: none"> <li>32—Space</li> <li>36—Dollar</li> <li>39—Apostrophe</li> <li>44—Comma</li> <li>46—Period</li> <li>160—Non-breaking space</li> </ul>
DATEFORMAT	<p>Date format value that aligns with the -d value included in the \$DLC/startup.pf file</p>



---

**Note:** After you install OpenEdge Client Networking, you need to license the product. To license OpenEdge Client Networking, generate the OpenEdge configuration file, `progress.cfg` and place it in the directory where you have installed OpenEdge Client Networking.

If you place the `progress.cfg` file in any location other than the OpenEdge Client Networking installation directory, then add the environment variable `PROCFCG` and set the full path of the `progress.cfg` file as the value of `PROCFCG`.

See [Obtain the progress.cfg file](#) for more information.

---

## Modify, repair, or remove the Client Networking installation

If Client Networking is already installed on a machine, you can run the Windows Installer package to modify, repair, or remove Client Networking. Launch the installer as described in [Run the Windows Installer package interactively](#), and make the desired changes.

When you uninstall Client Networking on Windows platforms, you delete all the Client Networking files in the OpenEdge installation directory. Uninstalling Client Networking also removes the configuration information from the registry so that no conflicts occur with subsequent OpenEdge installations.