

PARSONS

Installation and Configuration Guidelines for External Users of ProjectWise Explorer Client

User Guide

GSS
COMMUNICATIONS



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Introduction

This document will help you install and configure ProjectWise Explorer Client for connectivity to the Parsons ProjectWise resources from outside the Parsons network.

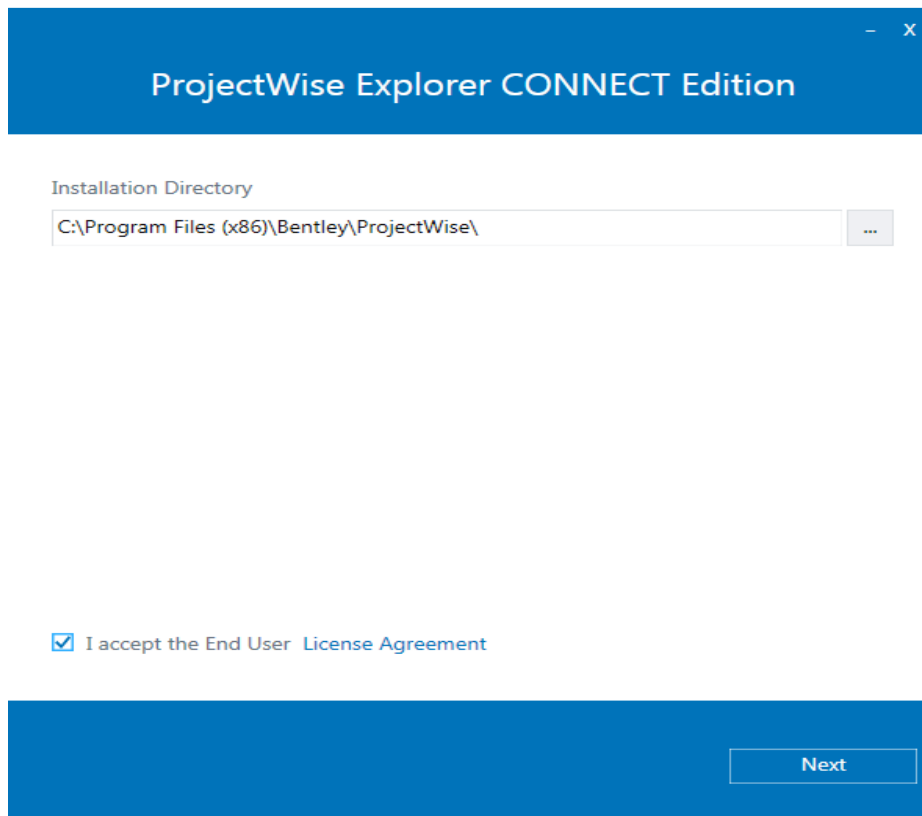
- **Note: This version of Projectwise Explorer Client supports Windows 7, 8 and 10.**
- **Note:** These instructions are **NOT** for users on the Parsons network.
- **Note:** If you have ProjectWise XM installed and don't require that version for other projects, please uninstall ProjectWise XM before installing ProjectWise Explorer Client.
 - If you will still require ProjectWise XM, please install ProjectWise Explorer Client to a separate folder location.
 - If you already have Projectwise v8i or later installed, you can proceed to Page 8 and complete the Projectwise configuration steps.

Download the ProjectWise Explorer Client Software

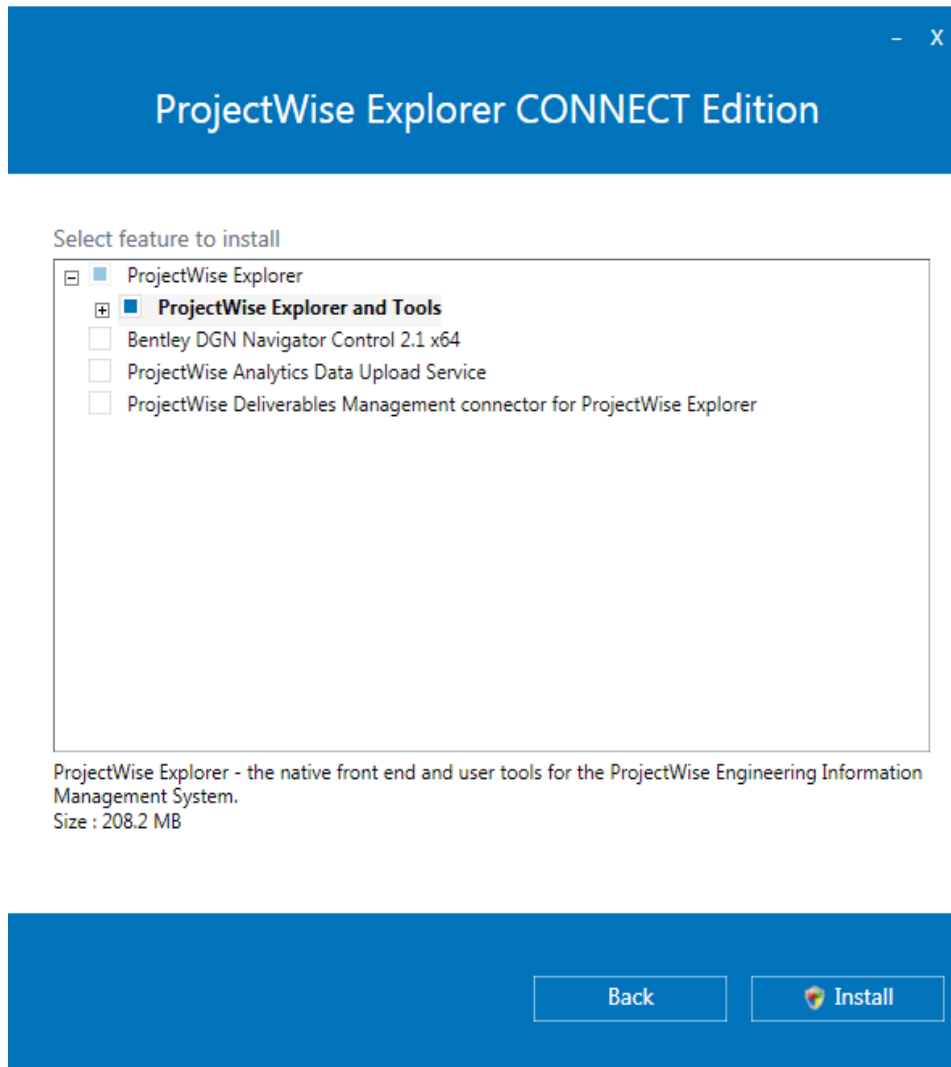
1. To download the Projectwise client software, click on the following Parsons download site:

Address: <https://www.parsons.com/downloads/>

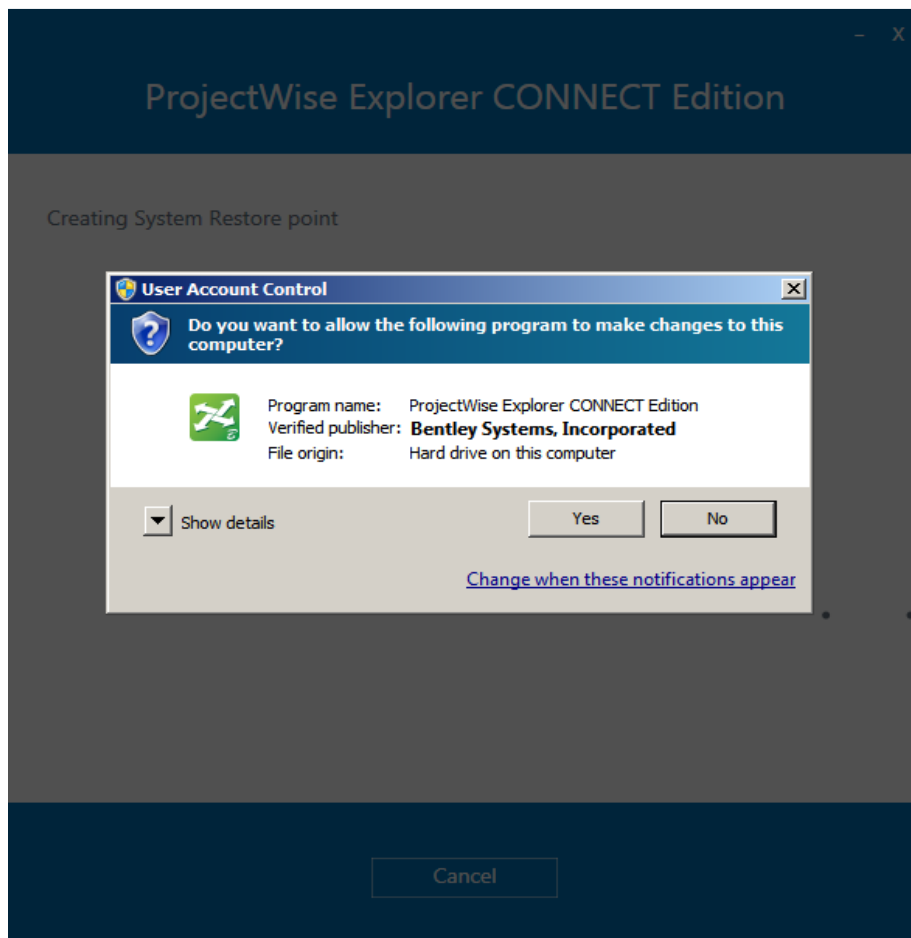
2. Click on the ProjectWise Windows Client link and download the **pwclt100003271en.exe** file to your local workstation or network. (This folder is large in size and the download could result in a lengthy download time, depending on your Internet connection speed.
3. After the folder has been downloaded, open the folder on the workstation or network and double click on the **pwclt100003271en.exe** file. You should see the following:



4. Check the End User License Agreement and Click on the **Next** button. You should then see the following:

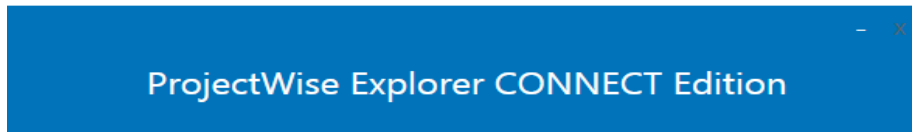


5. Click on the **Install** button. You should then see the following:

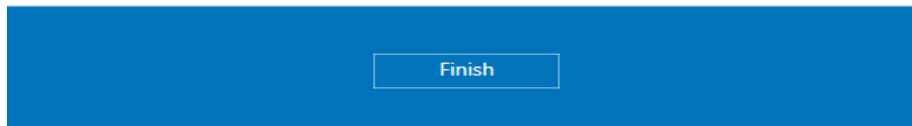


6. Click in the Yes button next to **accept the UAC prompt and allow the install.**

After the installation runs, you should see the following:



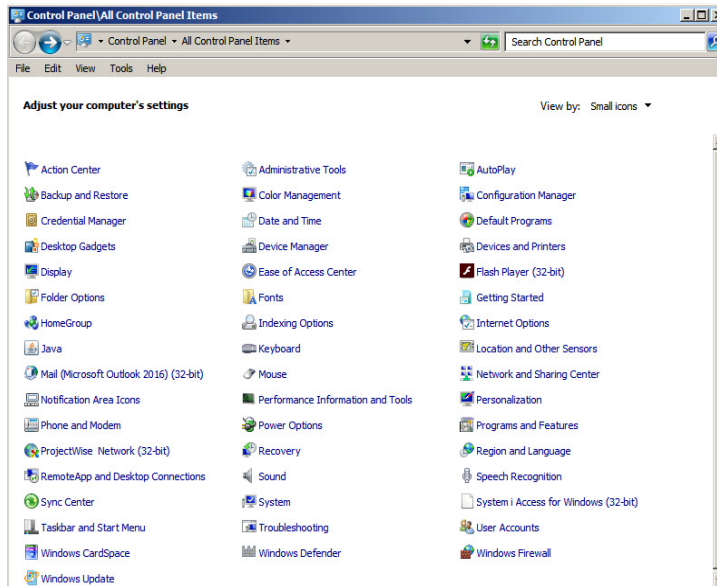
Installed ProjectWise Explorer CONNECT Edition



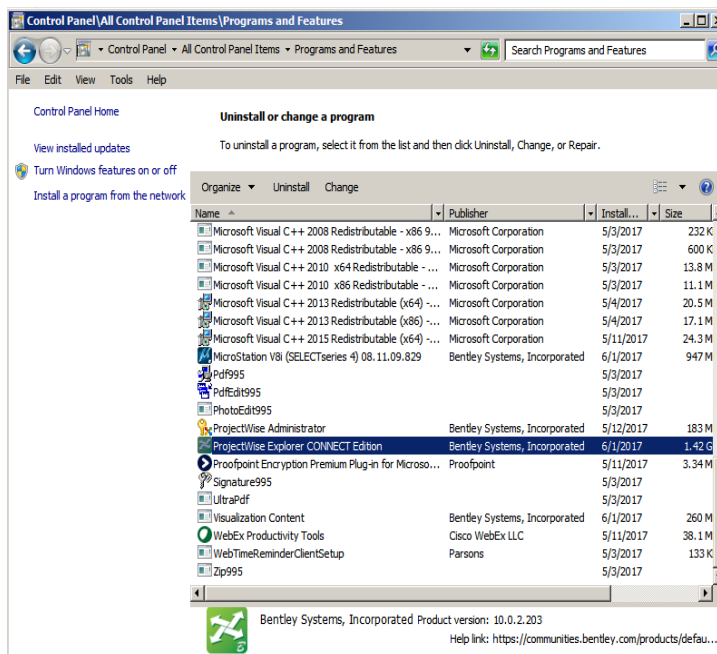
7. Click Finish to complete the installation of Projectwise Explorer.

If an integrated application such as Microstation is installed **AFTER** Projectwise, the Projectwise Explorer application must be uninstalled and reinstalled to integrate Projectwise with the newly installed application. To reinstall Projectwise Explorer do the following:

1. Go to the **Windows Control Panel**.



2. Choose **Programs and Features** and scroll to Projectwise Explorer:



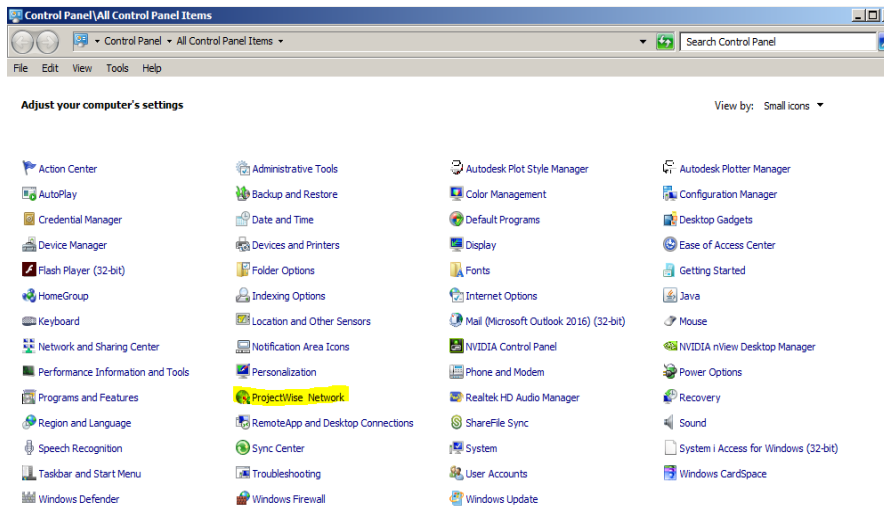
3. Right click on Projectwise Explorer and choose **Uninstall**. After it completes, return to your **pwclt100003271en.exe** file that you downloaded and follow the installation instructions that begin on page 3

Configuring ProjectWise for Use with Workstation Applications

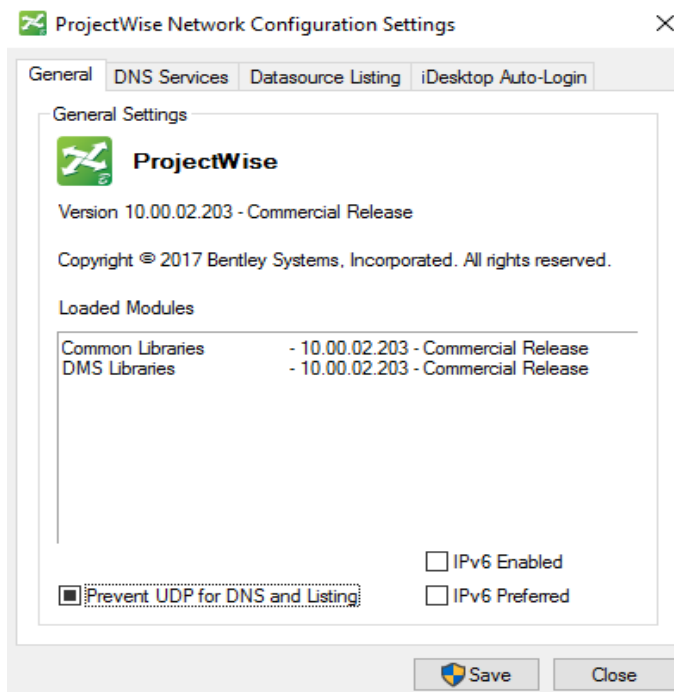
You have completed installing the ProjectWise Explorer Client. The software has been configured to integrate with certain applications installed on your workstation.

Next, you will need to configure ProjectWise so it will know what resources are available for use.

1. On the workstation, go to Start > Control Panel.



2. There should be an entry in the Control Panel called **ProjectWise Network**. You should see the following:

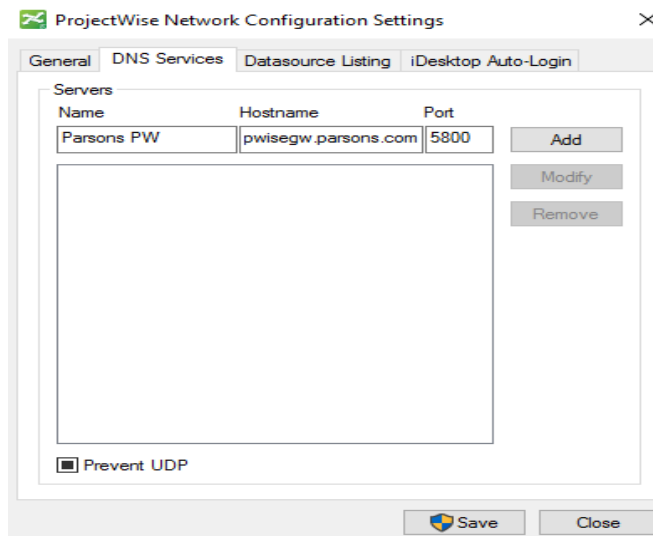


3. Make certain the option in the lower-left corner **Prevent UDP for DNS and Listing** is checked and that the **IPv6 Enabled** and **IPv6 Preferred** are not checked, as shown.
4. Then click on the **DNS Services** tab.

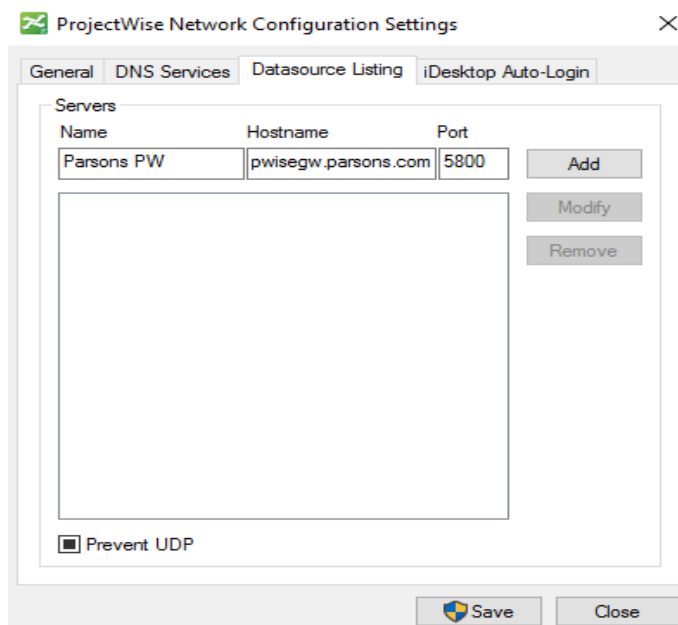
- In the **Name** field, enter **Parsons PW**
- In the **Host/IP** field, enter **pwisegw.parsons.com**
- In the **Port** field, enter **5800**

Note: If you have other data sources listed, you do not need to remove them.

It should look like the following:



5. Click on the **Add** button. The information will be entered. Click on the **Datasource Listing** tab. Enter the same information that you entered for the **DNS Services** tab. Click on the **Add** button, it should look like the following:



6. Now click on the **Apply** button and then click **OK**.

You have completed the configuration for ProjectWise Explorer Client.

- **Note:** The ProjectWise client uses port 5800 to talk to the Parsons ProjectWise server. It is possible that this port may be closed on your network, which would prevent communication with the servers. You may need to communicate to your Information Services team that port 5800 will need to be opened on any firewalls to allow you to use ProjectWise Explorer Client.

Quick Start Tips

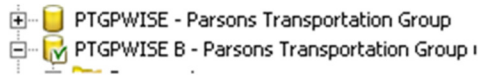
ProjectWise is an Engineering Content Management System adopted by Parsons that allows easy access to files, making project collaboration possible. This guide is intended to help new users so they can quickly familiarize themselves with ProjectWise; it is not intended as training material. Please contact Parsons ProjectWise support for complete user training.

Before accessing ProjectWise: The CADD lead for the project must put a request into [IS Support](#) to have you added to the correct access control group for the project you are working on. You must also have a Parsons ID to access ProjectWise.

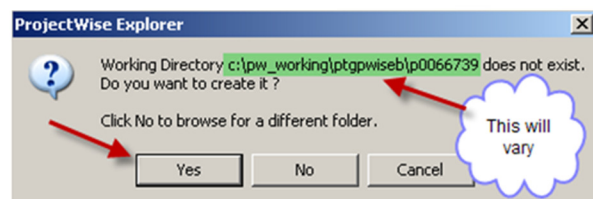
Opening ProjectWise: From the start menu, select All Programs > Bentley > ProjectWise Connect Edition > ProjectWise Explorer.

- Note: ParStream users will install and open ProjectWise through the ParStream page: <http://ede2.parsons.com/EdeNet/ede.aspx>

Logging in: To log into ProjectWise, simply select the + icon to the left of the data source. When you first log into ProjectWise, a working directory will be created. If it does not exist, you will be prompted to create it. **ALWAYS** select **YES**.



 The GOLD icon is referred to as a datasource when you select the "+" to the left of the icon you will be logged into Projectwise



ProjectWise is laid out much like Windows Explorer, **TIP** – Navigate the folders by selected the +.

Common Icons and Their Meaning

Icon	Description
	Read / Write — The pencil icon indicates that the document is checked in, and you have permission to modify the document's properties (Read and Write privileges) and/or you have permission to edit the document's attached file (File Read and File Write privileges).
	Read Only — The open book icon indicates that you have read-only access to the document, either because you have neither Write nor File Write privileges for this document, or possibly because the document is a version.
	Locked — Document is either checked out, or has been exported, by another user. You can still open this document as read-only.
	Checked Out — Document is checked out to you.
	Exported — Document has been exported by you.

Frequently Used Terms

Term	Definition
Datasource	ProjectWise defines this as the storage location for files. This is where your project is located.
Integration	ProjectWise integrates with AutoCAD, Microsoft, and Bentley applications. This means that you can access files in ProjectWise through those applications without opening ProjectWise.
Title Block Integration	This allows ProjectWise attributes/properties to update MicroStation and AutoCAD tag sets. It also allows Word and Excel file properties to be populated by ProjectWise attributes.