Jurymark

Web Installation and Update Guide

Pioneer Technology Group

Contact Information

If further assistance is needed, please contact Pioneer Technology Group.

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Revision History

Name	Date	Description
Kyle Wilson	10/20/2020	Document Creation

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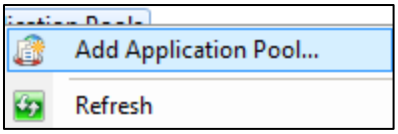
New Installation

Setting Up Internet Information Services (IIS)

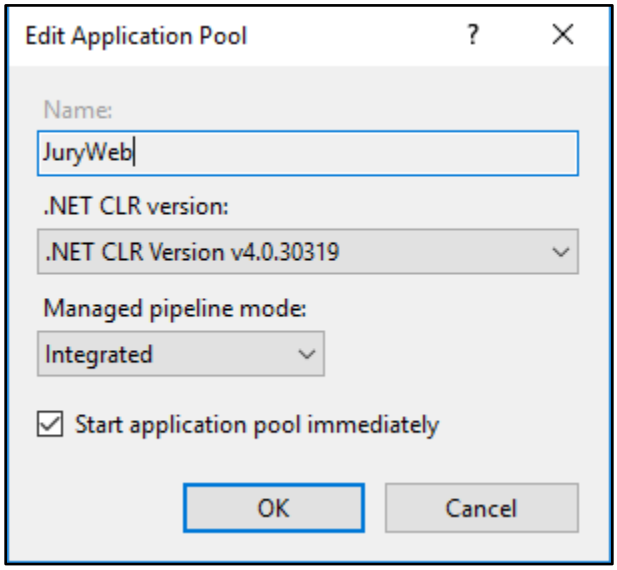
1. Connect to the desired web server for installation
2. Open Internet Information Services

Application Pool

1. Select the Application Pools node from the left tree view, right-click and select “Add Application Pool.”

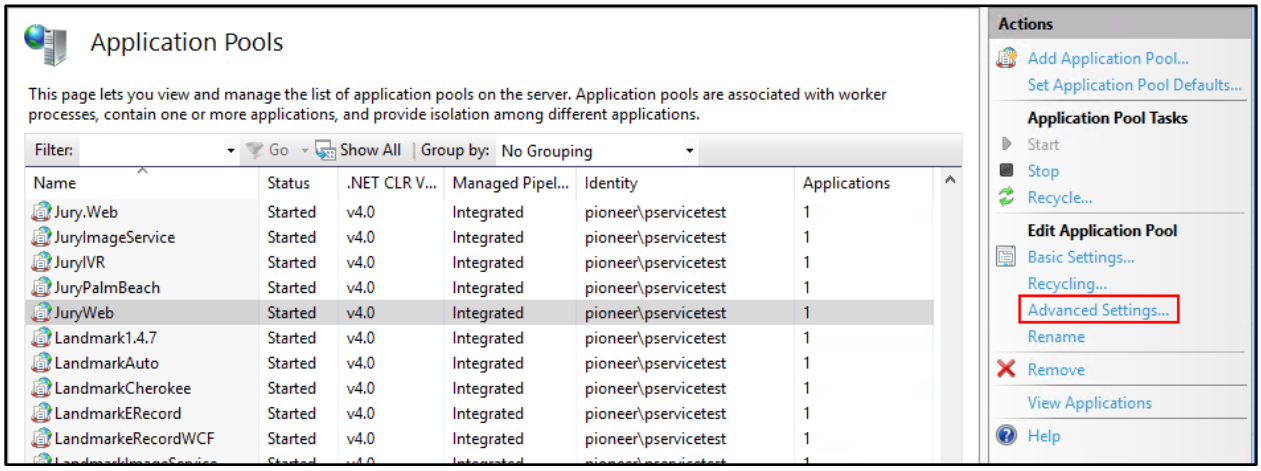


2. Name the Application to something of your choosing, .Net Framework version v4.0.30319 and integrated mode as the managed pipeline mode.

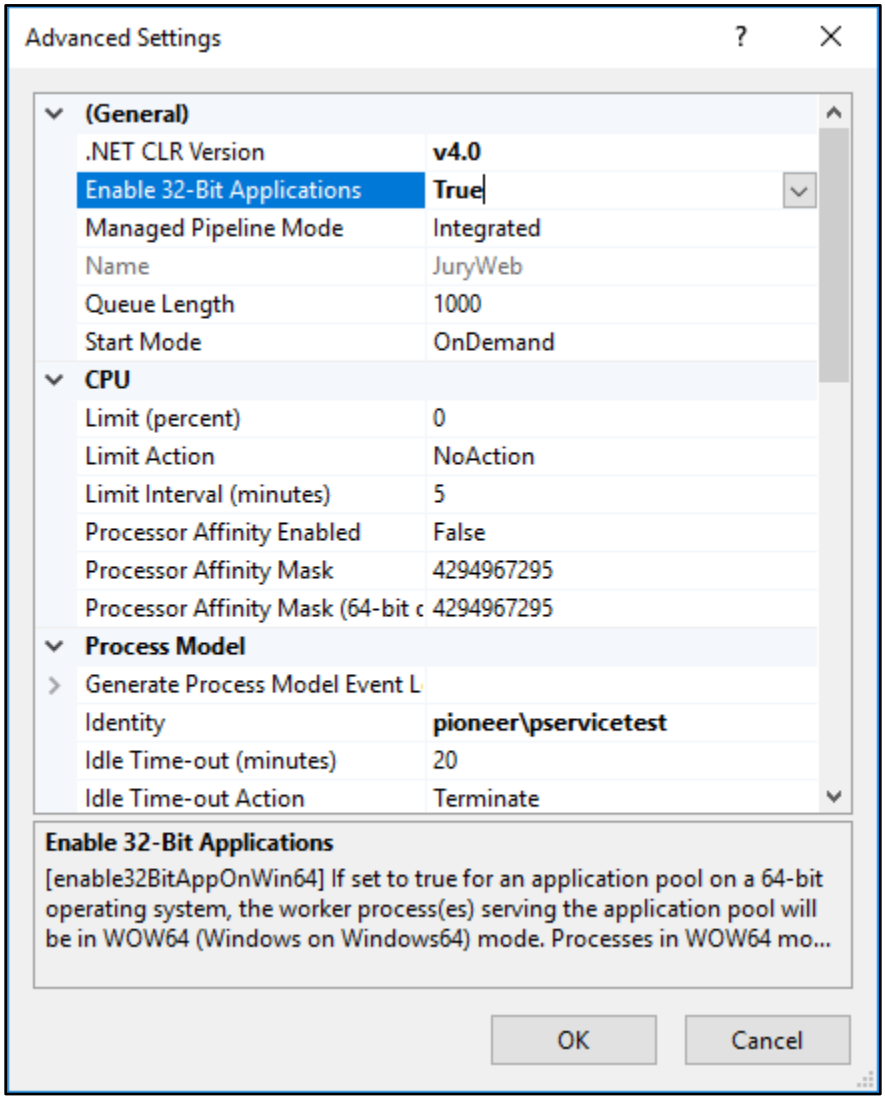


3. Click Ok to create the Application Pool.

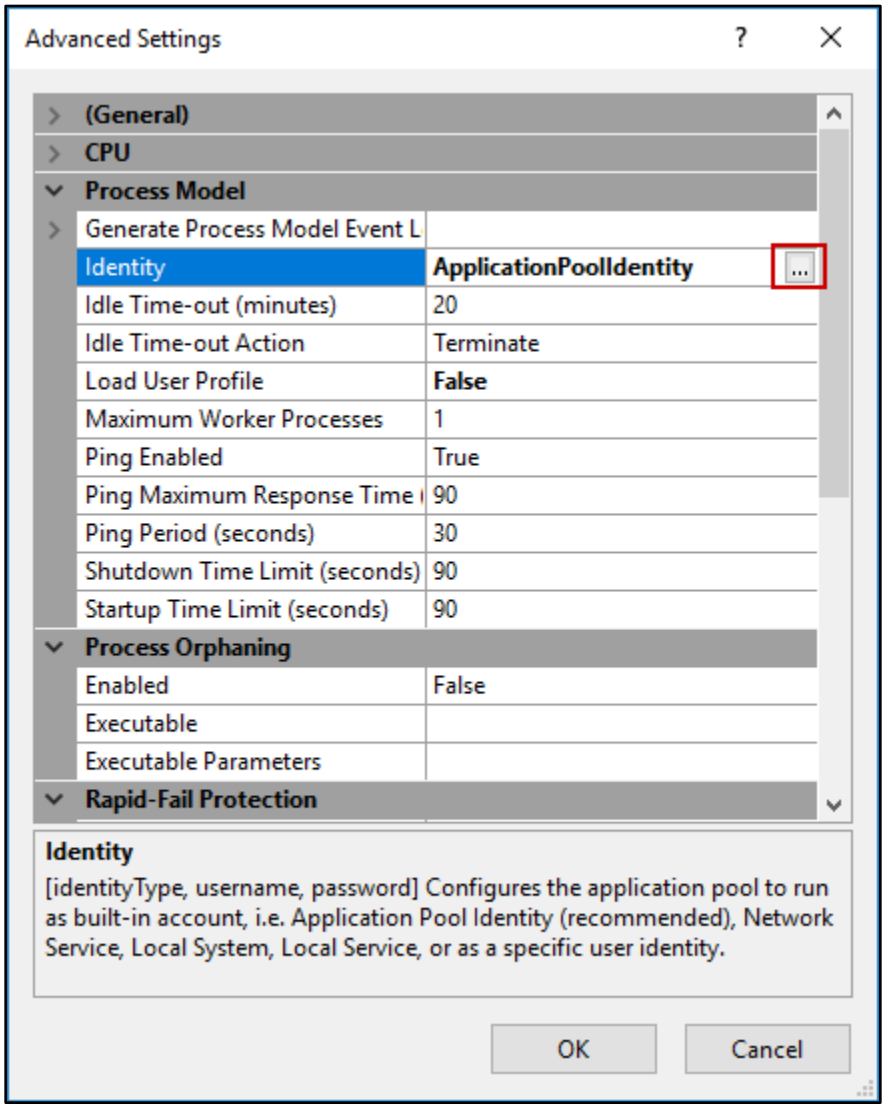
4. Locate the newly created pool, right-click and select Advanced Settings (see red outline).

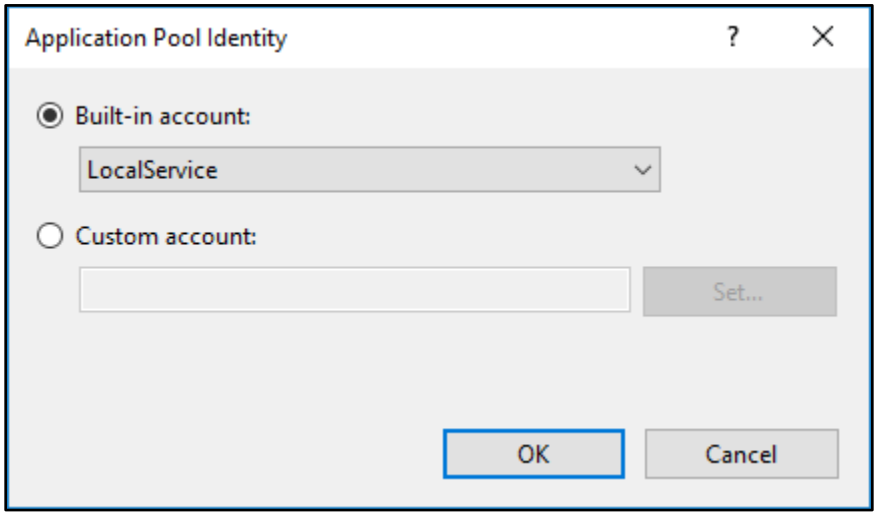


5. Make sure **Enable 32-bit Applications** is set to **True** (see blue highlight).



6. Go to the **Process Model** node and change the **Identity** property. This is the domain account that the application will run under.

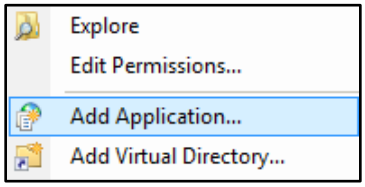




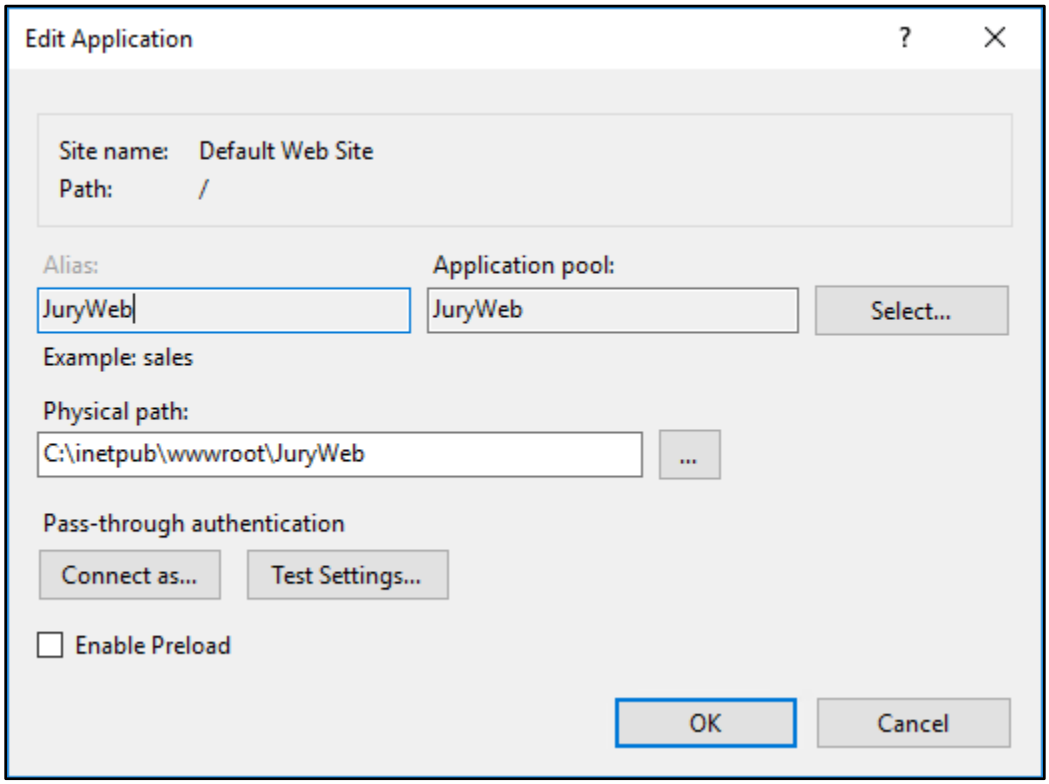
7. There are two options, either use a Built-in account or a Custom account (domain account). The choice is at the discretion of the customer, as long as it meets the requirement of the permissions stated above.
8. Click Ok to set the Identity, and then Ok to save to the application pool.

Virtual/Application Directory

1. Right-click on the Default Web Site and select Add Application.



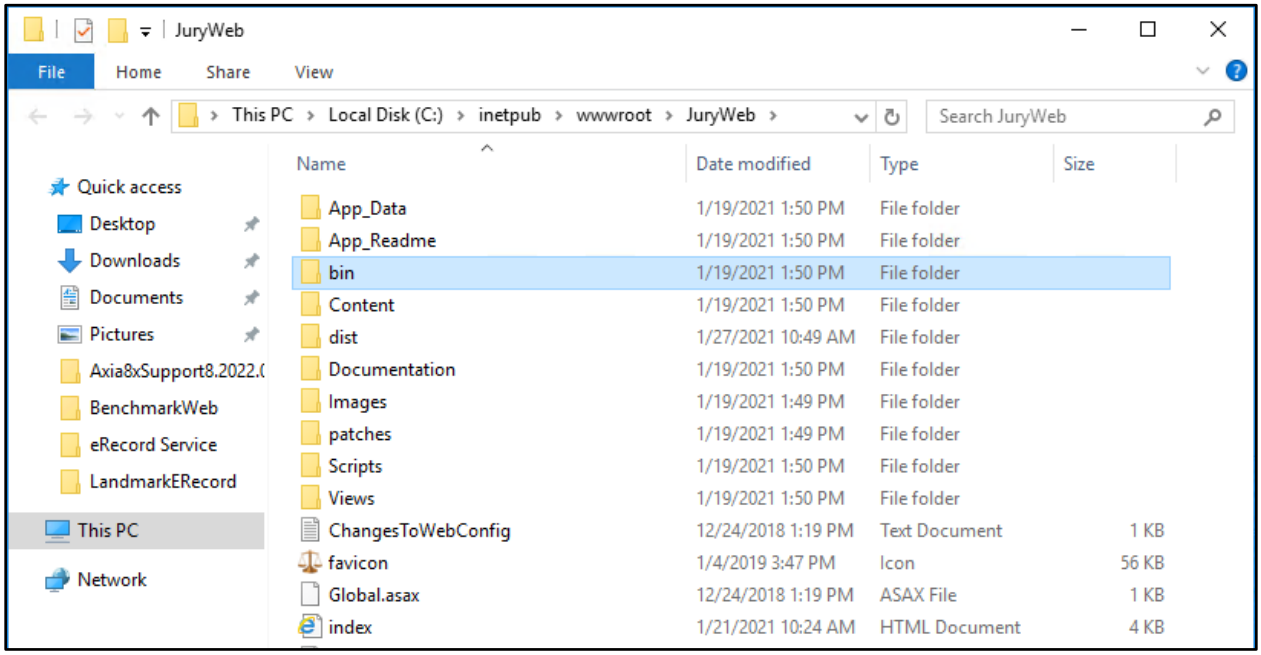
2. Complete the Alias, select the Application Pool created in step above, and choose the path where the source files exist, or create a new folder in the root directory and place the installation files there.



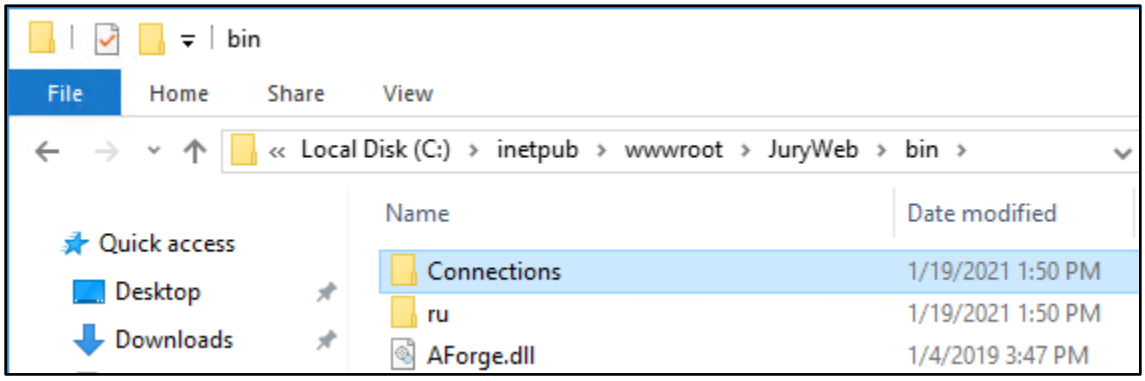
3. Click the **Test Settings** button to verify all selections are valid. The site is now setup in IIS.

Setting Connectivity to the Database

1. Locate the bin folder in the source file directory and open it.



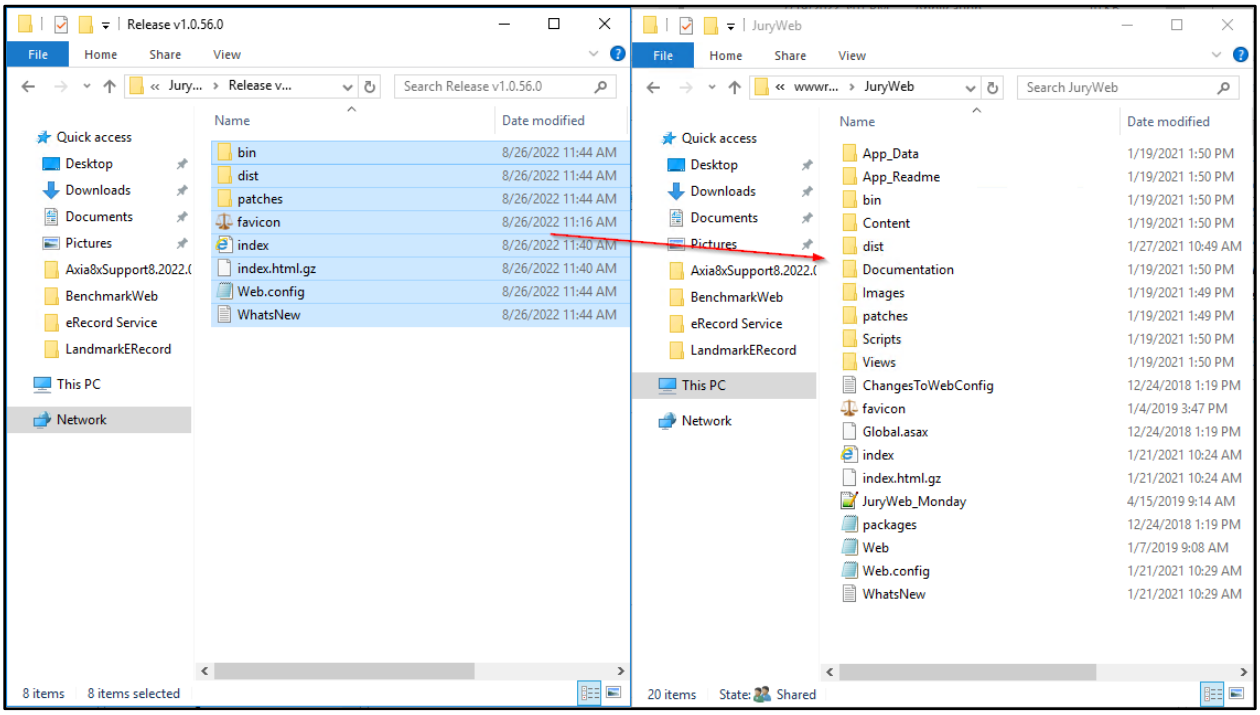
2. Open the 'Connections' folder.



3. Either update the existing connection file with the correct connection details (Server, Database, UserID, Password, etc.) or replace the connection file with one from a previous web install.

Updating Existing Installation

1. Locate the ‘Release vX.X.X.X’ folder in the download package.
2. Open IIS on the web server and stop the application pool running the Jurymark Web site
3. Navigate to the Jurymark Web wwwroot folder on the web server
4. Backup the current Jurymark Web directory
    a. The backup folder can be used to restore the web if reverting to the previous version is necessary
5. Copy all the files within the downloaded ‘Release vX.X.X.X’ folder and paste into the current web folder.
    a. The new files do not contain any configuration files, so the current config files will be retained. The Overwrite All option should be selected.



6. Open IIS on the web server and restart the application pool running the Jurymark Web site
7. Navigate to the county web site and verify that the Jurymark Version has been updated correctly.