X-Suite Installing And Using the License Manager Tool

Software Version 13.3.01, 20230403

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What is new in the latest release?

|  |  |
| --- | --- |
|  | For this release, we updated this document. This release has the following changes: |

|  |
| --- |
| * [License Manager](#_Ref805569037): Revised the topic to update the sections Obtaining the License File, Applying the License File, and License on Multiple Partitions. |

Getting Started

The License Manager tool is a utility to help users extract IBM i system information for Fresche Solutions to generate a customized license file. It is targeted to users who are upgrading from X-Analysis version prior to 11 that did not use the licensing mechanism.

Before the X-Analysis server software can be used on the IBM i, a license file must be installed.

If X-Analysis V11 (or higher) already has a license applied, a new license file is not required, nor does it need to be reapplied. The existing license file installed on the server will be carried over from one installation to another.

For a new license file, use the process outlined in this manual to gather the server information required to make the file. Contact Fresche Solutions at [license@freschesolutions.com](mailto:license@freschesolutions.com) for questions.

|  |  |
| --- | --- |
|  | In order to run the utility, the minimal version of Java (JRE) required is 1.6.x. |

* To determine if the 32-bit or 64-bit version is required for the License Manager Tool, run the cmd.exe command "java –version." For example, if the "64-Bit Server VM" displays then the 64-bit version needs to be downloaded. See the screenshot below:

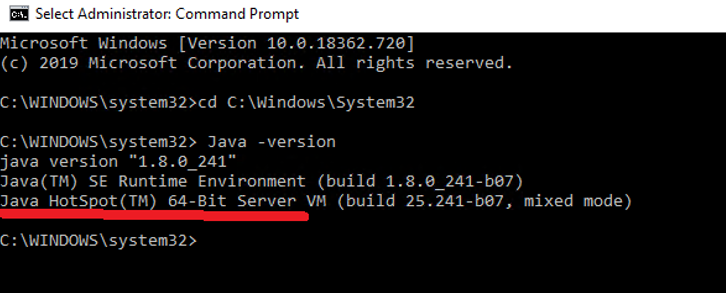


Fig. 1.1.1 – License Manager Tool

* Select the appropriate version and click the corresponding link.

license.freschesolutions.com\XALicenseManagerTool\_win32.win32.x86\_64.zip  
license.freschesolutions.com\XALicenseManagerTool\_win32.win32.x86.zip

License Manager

V2 is the new licensing mechanism which is added to help both the new and existing X-Analysis users. Please contact Fresche Solutions at [license@freschesolutions.com](mailto:license@freschesolutions.com) to obtain the license file.

|  |
| --- |
| Obtaining the License File  Select the License Manager option from the X-Analysis menu, as shown below.  Fig. 2.1.1 – License Manager  Double-click on the option License Manager to invoke the License Manager View.  Fig. 2.1.2 – License Manager View  In the above view, enter the Host Name, Username and Password. Check the Use SSL box to activate the SSL security feature.  Click Connect to authorize the IBM i machine to provide the Serial Number and the Partition Number. The following window displaying the Progress Information, will appear.  Fig. 2.1.3 – Progress Information  After the connection is established, click OK. The Server Information displays showing the Serial Number, Partition ID, and Total Partitions.  Fig. 2.1.4 – Progress Information  Click Send Server Information, which sends the server License information to the license team at Fresche which reviews and processes the license request. An email gets automatically generated as shown below.  Fig. 2.1.5 – Sample of the automatically-generated Outlook email  Click Send.  Alternatively, a user can also click to the option Copy to Clipboard, and the following window will be displayed.  Fig. 2.1.6 – Information displayed when clicking Copy to Clipboard  Click OK to automatically copy the information to the clipboard. Simply paste the information or take a screen shot of the above window and email it to [license@freschesolutions.com](mailto:license@freschesolutions.com) to get the License File.  Applying the License File  To install a License, enter the License File Path (the file Fresche has sent you which ends with .lic) and click Install as mentioned in the above screens.  To visualize the content of the file before installing it, click List, the contents of the license file will be listed without installing it.  The Install log will show the licenses included in the specified license file. For a detailed list of all installed licenses, click the License tab.  Fig. 2.2.1 – License Manager View – License tab  Example of an output of a license file being installed on the wrong server where the serial number does not match.  Fig. 2.2.2 – License Manager View – Info tab  License on Multiple Partitions  A single license file will be required, regardless of the number of partitions you may have for a given machine identified by its serial number. The license file must be installed on each distinct partition. Follow the same installation procedure for each partition.  If you decide to clone a partition where XA 11.0 (and onwards) has already been installed/configured, install the license file on the newly-created partition for XA to start working on it.  The third tab is Security Code. This tab will show information only for XA versions before v11. It lists installed modules (functionalities) based on the installed security code. In the absence of any security code, the page will be empty, as seen in the following view.  Fig. 2.3.1 – License Manager View – Security Code |

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