As the work is confidential, I have shared snapshots of few pieces of work as sample.

Rulestream ETO 10.2 Install Guide Version 1.0

RULESTREAM

About the Install Guide

This document contains the installation instructions for Rulestream 10.2 and is intended for those Customers who are upgrading from a previous 8.1.2+ release or later to 10.2, or who are installing Rulestream for the first time. This document lists the procedure for installing Rulestream ETO Engineer and Architect (Rich Client) and Platform – the middle 2 parts of the diagram below. This is the basic configuration of Rulestream ETO. Web Services and Unattended Engineer installations are documented separately.
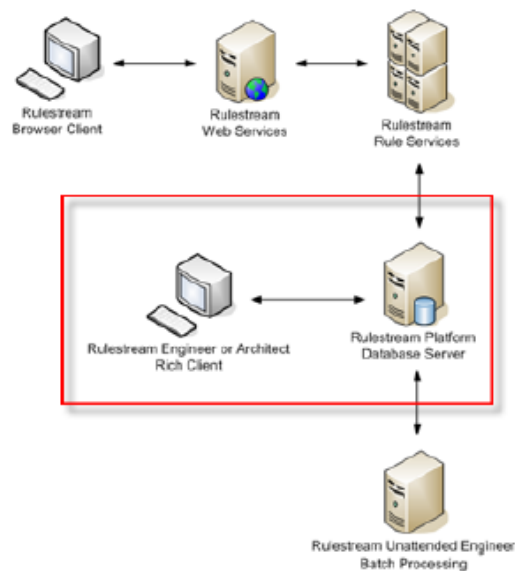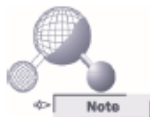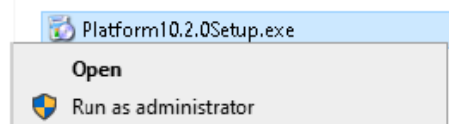

Figure 1: High-Level Rulestream System Diagram

Note: This document presents the topics roughly in order as needed for a new installation, so if you are installing Rulestream for the first time, proceed through this document in order, skipping the section **Installation Procedure – Upgrade Existing Databases** *which contains the instructions for upgrading an existing set of Rulestream Databases.*
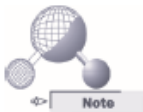
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Using Installers on Windows 10 and Windows Server

Running Installers on Windows 10 and Windows Server Operating Systems now require you to right-click on them and choose to *Run As Administrator*. This is necessary even if you have Administrative privileges on the machine in question.

Internationalized [I18N] Installers

When running the installers, you will be prompted to provide the language in which the installer information (i.e., messages, buttons, etc.) will be displayed, this will also set the RULESTREAM_LOCALE environment variable which determines the language used for Rulestream ETO. At any time this environment variable can be set to any of the choices in [brackets] in the list below to change the language Rulestream ETO displays, as all of the resource files for all supported languages are supplied regardless of the initial choice of language. Simply restart Rulestream ETO to read the environment variable setting and apply the new language choice.

Note: You will need to coordinate your choices of language with any other product integrations (such as Teamcenter) that you choose to use, and always check the other products' supported language choices, so that your language choices match.

We are providing six supported localized versions of Rulestream with this release:

- Russian ["ru-RU"]
- German ["de-DE"]
- Japanese ["ja-JP"]
- Italian ["it-IT"]

- Spanish (Spain) ["es-ES"]
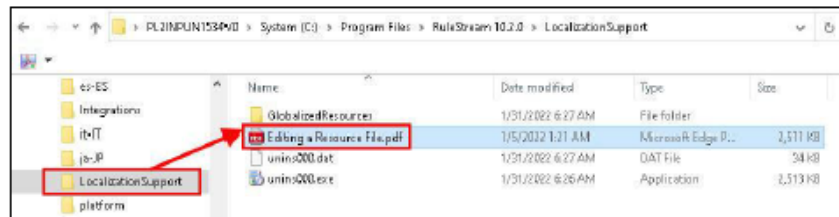- Chinese (Simplified) ["zh-CH"]

  In addition to English ["en"]

Support for other languages

To use languages other than what we have provided for the Rulestream interface (Architect, Engineer and User Manager) you will need to create your own translations. There is a utility through which you do this. Download and install this application to create your own translations based on the English text:

LocalizationSupport10.2 Setup.exe

By running this installer an additional file structure is created under the Rulestream installation directory (indicated in the image below). Contained within this structure are the files required to edit the English resource file into any Language desired. The instructions for doing this are contained within the file "Editing a Resource File.pdf":

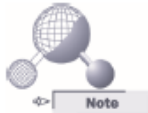NOTE: A simple translation using Google might be a good first pass.

Install of Rulestream ETO Engineer/Architect

Rulestream Engineer and Architect share many components, and are installed by the same installers,
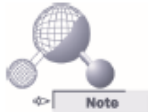
Engineer 10.x.y Setup.exe

Where x = Minor Release Version and y = Service Release Version.

The Engineer 10.x.y Setup.exe is used to install on 64-bit versions of Windows. 32-bit Windows is no longer supported.

Note: Multiple versions of Rulestream may be installed on the same machine, side-by-side, as long as they are NOT at the same Major.Minor.ServiceRelease version. This means that, if you are at Rulestream 10.2.0 and want to install another build version of Rulestream 10.2.0, you must first uninstall the current Rulestream 10.2.0 components that you want to replace.

The easy way to remember this is if you are installing a version of Rulestream that already exists in your Add or Remove Programs Window in the Control Panel, you need to Remove the old version before installing the new. Note that the Installer filenames are the same in this case, so that you know that you need to uninstall first.

Note: Rulestream requires that the Windows Text Size be set to 100%. As of Windows 10, the default Text Size is now set to 125%. You must go to Control Panel > All Control Panel Items > Display and set the Text Size to 100% to use Rulestream, including the installers.