



Release Notes for ASNA DataGate Studio Version: 15.0.72.0 Release date:  
2020-06-17

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DataGate Studio (the replacement for ASNA DataGate Database Manager) is a utility that operates within ASNA DataGate, allowing you to manipulate objects in the DataGate database in a manner similar to Microsoft's Visual Studio Team System Database Edition, or SQL Management Studio. These objects include: libraries, file, and members. [More information on DataGate Studio.](#)

DataGate Studio 15.0 can be installed within the free Microsoft Visual Studio 2017 Integrated Shell or in the Professional Edition of Visual Studio 2017® Version 15.3 and later.

Version 15.0 of DataGate for IBM i includes Secure Socket Layer integration, making secure implementations of DataGate Studio that much simpler. If both DataGate Client and DataGate Server 15.0 are installed, SSL will be used by default. (See [DataGate SLL Integration.](#))

### Installation Notes

DataGate Studio 15.0 is able to coexist with DataGate Studio 14.0, but not with prior versions. Support for parallel development in DataGate Studio 14.0 and 15.0 is limited to Windows 8 and newer environments.

DataGate Studio is included in several installation packages from ASNA, including:

- ASNA Visual RPG 15.0
- ASNA DataGate WebPak 15.0
- ASNA Windows Deployment 15.0
- ASNA Wings 9.0
- Mobile RPG 9.0

If you have already installed any of these products you may not need to download and install this package of DataGate Studio 15.0.

Installing Microsoft's latest service packs, high priority and optional software updates for Windows, the .NET Framework, and Visual Studio 2017 is highly recommended.

Please be advised that DataGate Studio 15.0 requires Visual Studio 2017® Version 15.3 and later either the full version or the free Integrated Shell.

**Caution:** Ensure neither Visual Studio, its installation, nor any Visual Studio update is running at the time of DataGate Studio installation, as it may cause conflicts.

**Warning - Do *not* uninstall Visual Studio 2017 without first uninstalling all ASNA Visual Studio plugins. Doing so can cause severe errors in your**

## DataGate Studio installation.

### Software Requirements

Additionally, the following is required:

- **.NET Framework 4.0/4.5** - DataGate Studio requires the .NET Framework 4.0 or 4.5 for correct operation. .NET Framework 3.5 is optional.

**Note** If this software is downloaded via Microsoft Internet Explorer 9 or 10 you may receive a message stating that this file "is not commonly downloaded" when attempting to install it. In this event click the **View Downloads** button, select the ASNA product to install from that list, and confirm that you'd like to install it.

Similarly, attempting to install the software directly through Microsoft Windows 8 may cause a "Windows protected your PC" message to appear. In this event click the small **More Info** prompt on the left, and click **Run Anyway** on the following window.

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### Changes Since Version: 15.0.70.0

#### Clients - DataGate

- Case 20700. Keys with zoned data may result in invalid access in Spanish PCs.