

# Viewpoint Estimating

4.0 Release Notes

October 2021

# Table of Contents

<b>Viewpoint Estimating 4.0 Release Notes</b> .....	<b>3</b>
Track Issues on the Viewpoint Customer Portal .....	3
Microsoft Windows Operating System .....	4

## Viewpoint Estimating 4.0 Release Notes

Viewpoint Estimating version 4.0 is now available. This release brings meaningful improvements to your Viewpoint Estimating experience through improved processing efficiency, greater performance, more stability, and better overall robustness.

These improvements are made possible by what has been announced since late last year: the move to SQL Server 2019. Given the requirements for SQL Server 2019, Viewpoint Estimating has also moved to a full 64-bit application.

### Action required by some, not all Viewpoint Estimating customers

To take advantage of these improvements, and since SQL Server versions prior to 2019 are no longer supported, some Viewpoint Estimating customers must take action before installing this version, depending on the organization's deployment method and/or SQL version:

- **SQL Express 2017** - *additional action required*. Immediately prior to installing 4.0, you must uninstall your instance of SQL Server Reporting Services (SSRS). Then, when you install 4.0, the installer file will place a new instance of SSRS, in addition to installing SQL 2019 Express.
- **SQL Express other than version 2017** - no additional action required. The 4.0 installer file will upgrade your system to SQL Server 2019 as part of the Viewpoint Estimating installation. This process includes a hardware and software pre-check to ensure you meet the minimum system requirements.
- **SQL Standard** - *additional action required*. You must obtain and install a new SQL Server 2019 license before upgrading your Viewpoint Estimating application to version 4.0. Please see the Microsoft SQL Server section below.



If you're not sure which version of SQL you are using to run Viewpoint Estimating, please see Knowledge Base article [How to tell what version of SQL is being used](#).

### Track Issues on the Viewpoint Customer Portal

You can view fixed issues in the [Viewpoint Customer Portal](#). You can quickly and easily:

- Track all issues reported by your company
- View the status of issues related to a specific support case
- Review all fixes in the current release
- Access the most up-to-date information

For a list of defects fixed in this version:

1. Access the [Viewpoint Customer Portal](#) at [support.viewpoint.com](http://support.viewpoint.com).
2. Select **Support** > **Track Cases/Issues**.
3. In the **Product** field, select **Viewpoint Estimating**.
4. For **Fixed in Version**, choose the current release version.
5. If you want to further narrow your results, select a **Module**.

### Microsoft SQL Server 2019

#### **Action required by some, not all Viewpoint Estimating customers**

If your organization uses a SQL version other than SQL Express, you must obtain and install a new SQL Server 2019 license before upgrading your Viewpoint Estimating application to version 4.0.

## Server requirements for SQL Server 2019



### - SQL Server 2019 is required for Viewpoint Estimating 4.0 -

Starting with Viewpoint Estimating 4.0, SQL Server 2019 is required - either Standard or Express edition.

### - SQL Server 2019 must not be installed on a domain controller -

For security reasons, Microsoft does not support installing SQL 2019 Reporting Services on a domain controller.

If you are running Viewpoint Estimating on a domain controller server, you must move Viewpoint Estimating to a member server that is not a domain controller **before you upgrade** to Viewpoint Estimating 4.0.



DO NOT apply the new SQL Server 2019 license until you are ready to install Viewpoint Estimating 4.0. Then install 4.0 during non-business hours.

- Operating system of Windows Server 2016 or higher (Windows 10 Server is not supported)
- 64-bit processor
- 6 GB of disk space
- 1 GB memory
- Other requirements as indicated in the current [Viewpoint Estimating requirements](#)

## Workstation requirements for SQL Server 2019



If you've met the server requirements listed above, you may proceed with the server install even if not all workstation requirements are satisfied yet.

- Processor
  - 64-bit
  - 1 gigahertz (GHz) or faster processor or SoC
- RAM: 2 GB for 64-bit
- Hard disk space: 20 GB for 64-bit OS
- Graphics card: DirectX 9 or later with WDDM 1.0 driver
- Display: 800 x 600
- Other requirements as indicated in the current [Viewpoint Estimating requirements](#)



For more information, please see the Knowledge Base article titled [Viewpoint Estimating SQL Server 2019 Compatibility](#) available on the [Viewpoint Customer Portal](#) (requires a login).

## Microsoft Windows Operating System

Viewpoint recommends upgrading workstations to Windows 10 before installing any version of Viewpoint Estimating.