13 July 2022

Repair Option Builder G3 1421 Install Instructions

Installation of Builder G3 version 1.4.2.1

This installation package will install Builder G3 v1.4.2.1, SQL Server Express 2012, and the Builder G3 Database utility. This installation package will allow you to access local and server SQL databases.
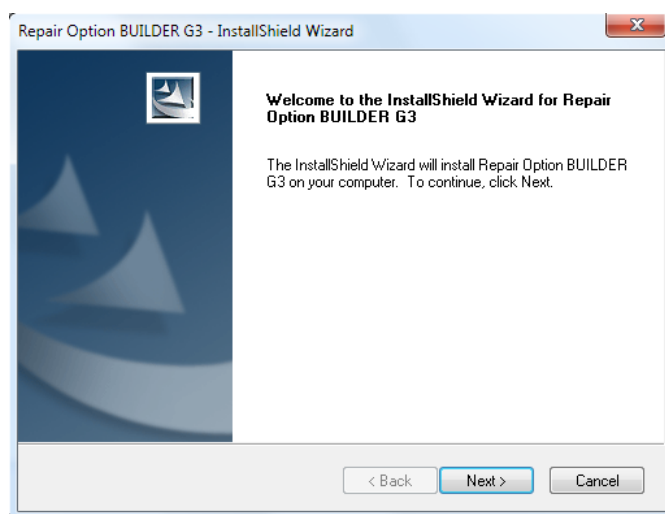
Please see the attached "Builder G3 1421 Release Notes.docx" for release enhancements.

The installation process will check your computer for pre-requisite software required to install Builder G3. If the required software is not installed, this installation package will silently (no user interaction needed) install the software. Pre-requisite software required includes;   Microsoft .Net Framework 3.5 or above, Windows Installer 3.1 or above, and Microsoft SQL Server Express. You will see several screens appear and disappear throughout the installation process. Please be patient with the installation process. Estimated times for new installs are between 15-20 minutes. For new installs the SQL Server name will be "**Your Workstation Name"\BUILDER_G3   and the initial database name will be BuilderG3. You will need this information when using the Builder application and switching between databases if needed.**

This installation process will also check if a previous version of Builder G3 exists. If a previous version exists, this install package will upgrade the Builder G3 application while leaving any existing SQL installs in place. You will have the opportunity to upgrade any local Builder G3 databases during the upgrade process. There is a separate install package for upgrades, but this package will perform upgrades also.

New Install Process

1. The person that will be using Builder G3 on the computer that the application is being installed on **must be logged on with administrator rights and perform the install.** Administrator rights are only needed for the install, not to run the application.
2. To start the Builder G3 1.4.2.1 install, run "BuilderG3 Install v1421 Windows 7 or 8.exe". Please be patient, the install wizard will appear within 15-20 seconds.
3. The Builder G3 install wizard will appear, select "Next" to continue.

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Christchurch 8441, New Zealand   www.TerraCat.co.nz

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4. Read the License Agreement. If you agree select the "I accept the terms of the license agreement", then select "Next
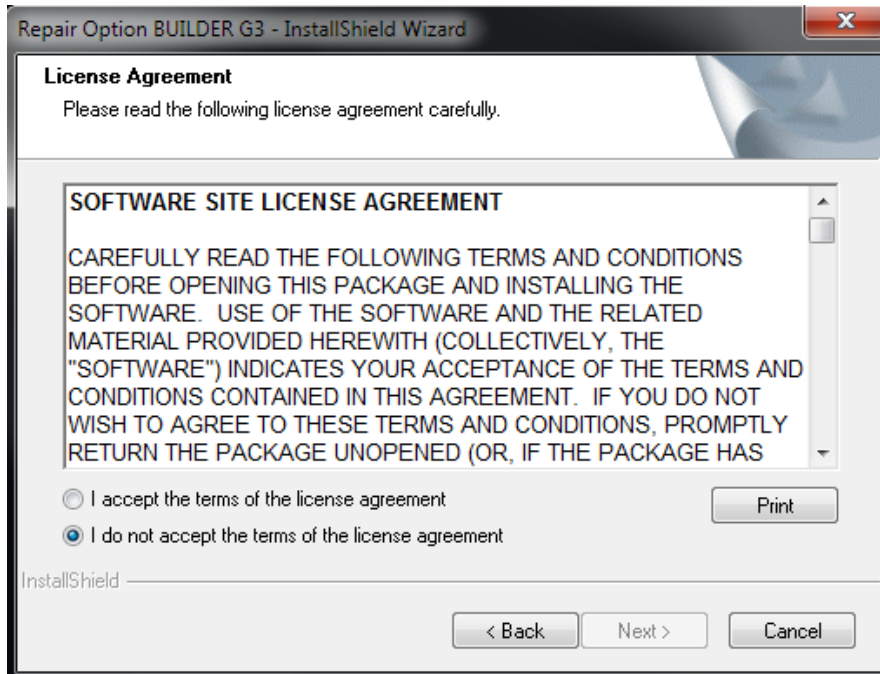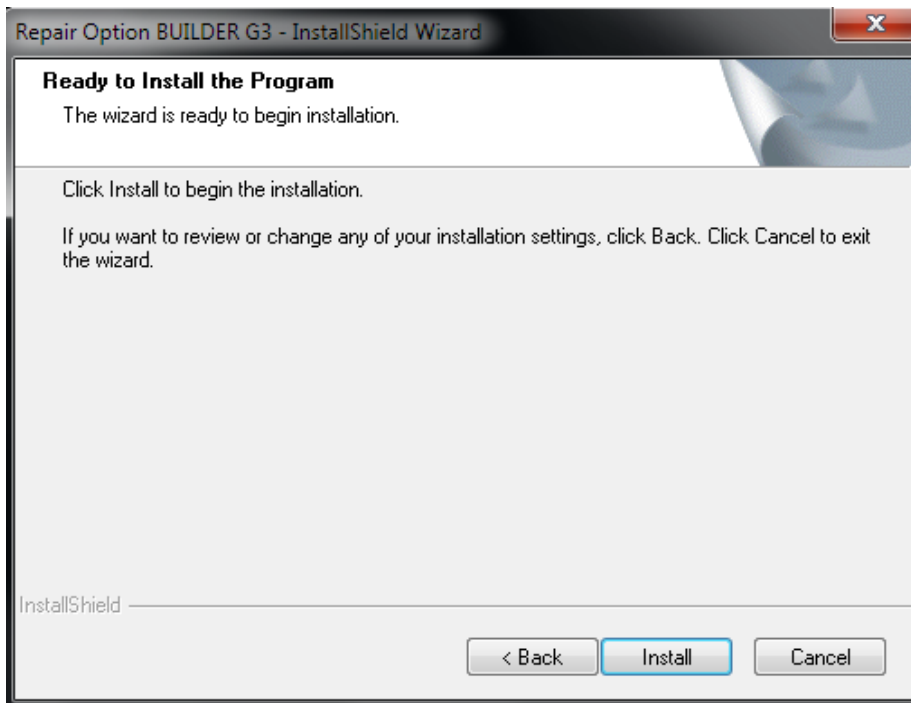

5. Select your destination folder. If you do not have a reason to change this, leave it as the default, and select "Next"
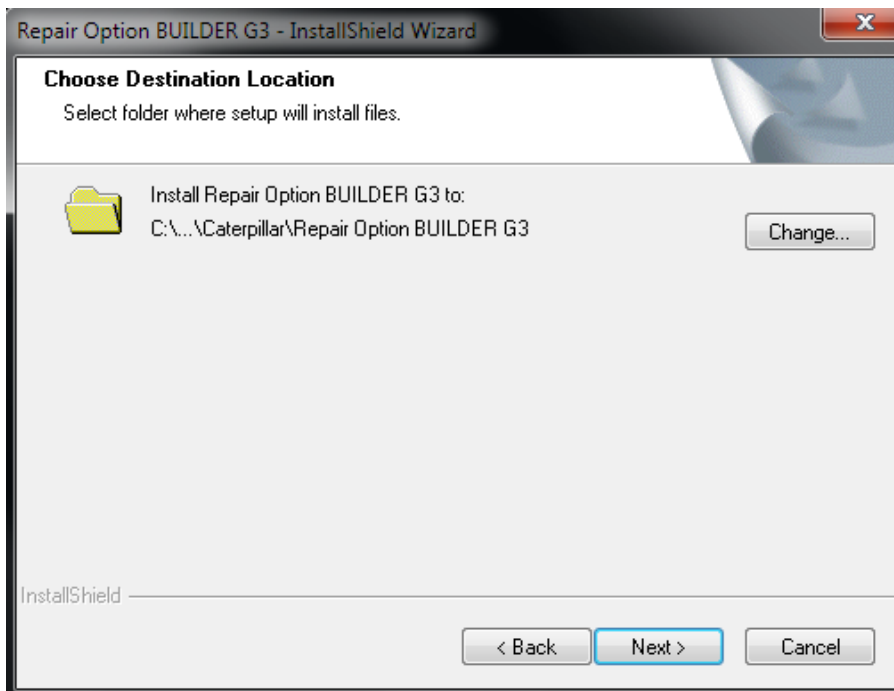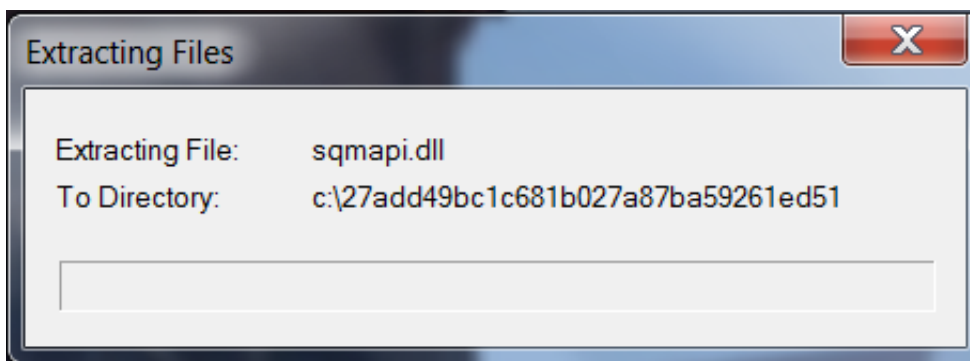
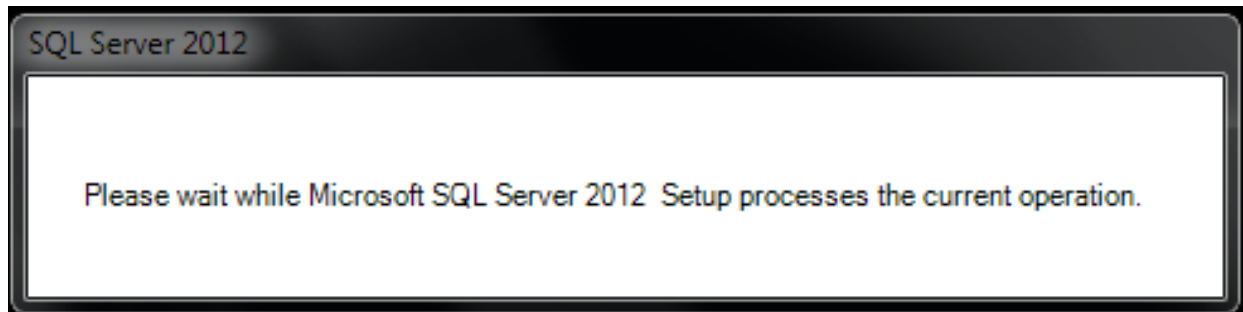6. If you would like a Builder G3 icon on your desktop, select "Yes"
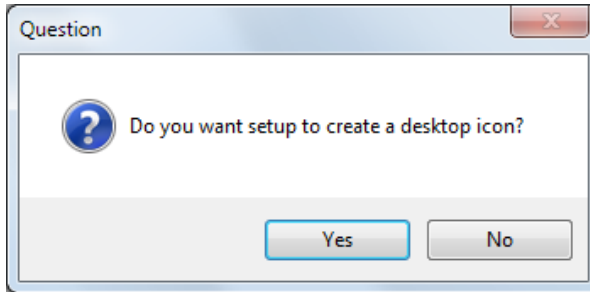
7. Select "Install" to begin the installation.

8. Please be patient, The "Extracting Files" screen will appear next. No interaction required.
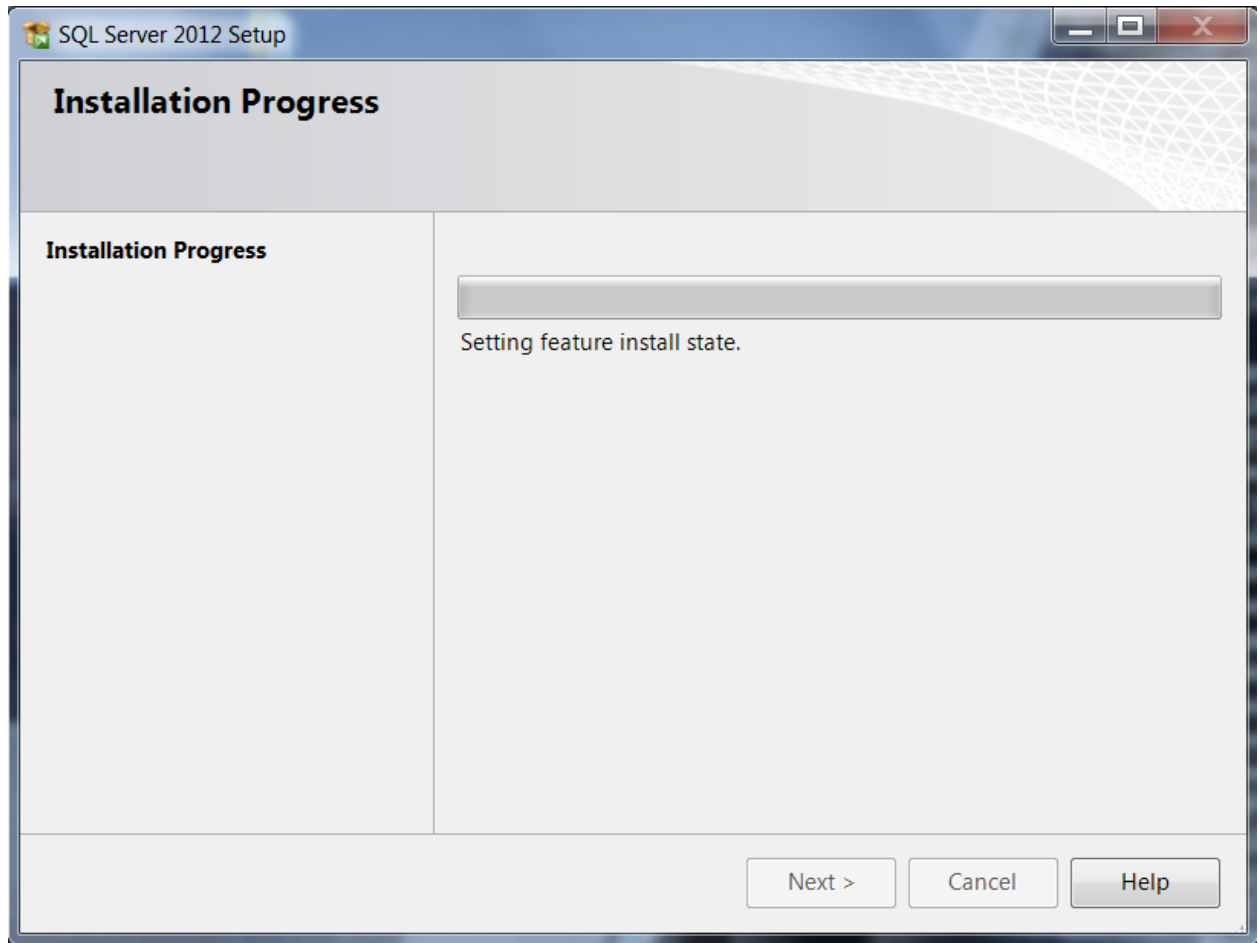
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9. The SQL Server Express installation will start. No interaction required.


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SQL Server 2012

Please wait while Microsoft SQL Server 2012 Setup processes the current operation.
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10. SQL Server Express setup will continue. No interaction required.

SQL Server 2012 Setup

Install Setup Files

SQL Server Setup will now be installed. If an update for SQL Server Setup is found and specified to be included, the update will also be installed.

Install Setup Files

SQL Server Setup files are being installed on the system.

| Task	Status
Install Setup files	In Progress

< Back   Install   Cancel
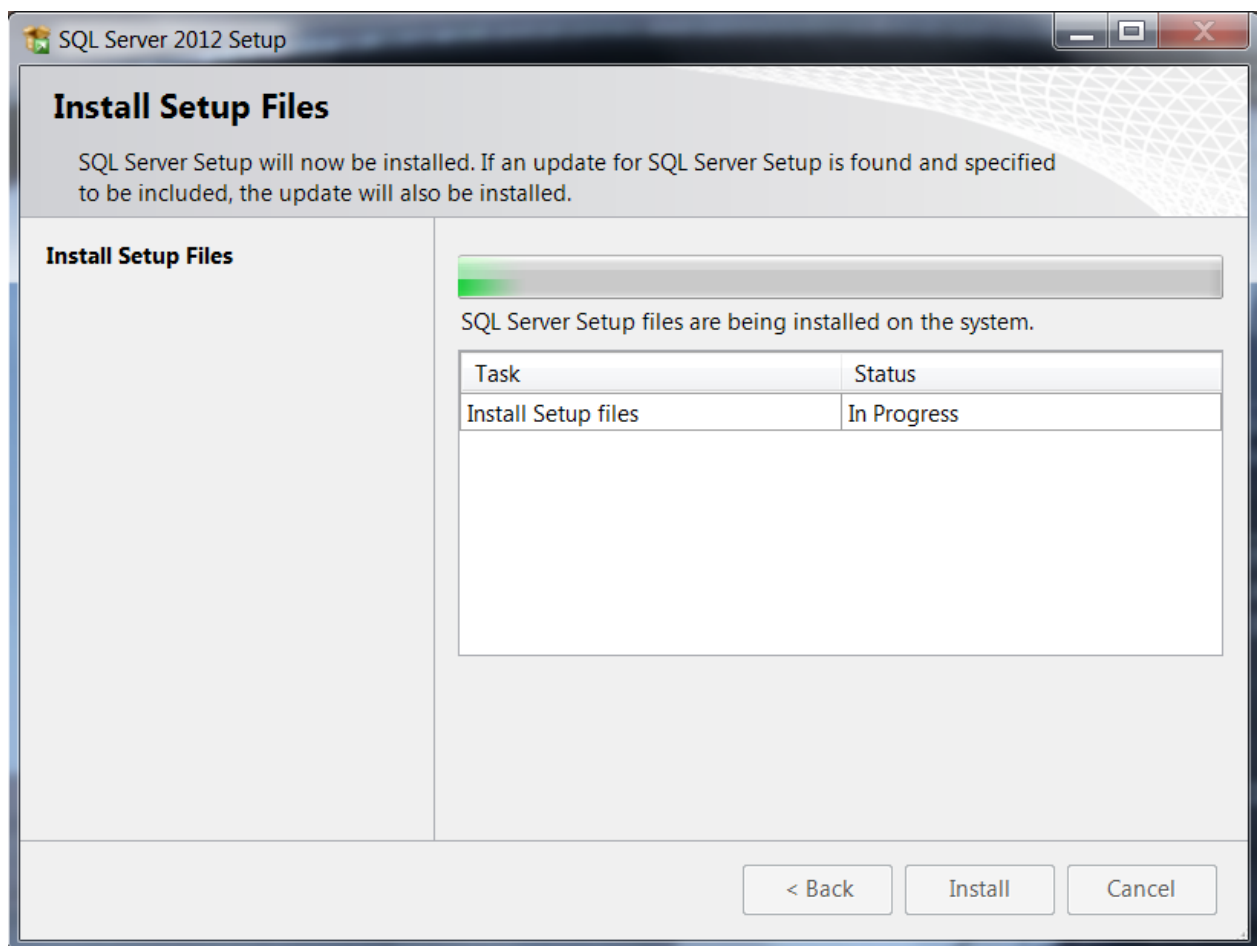
11. The SQL Server Express progress bar will appear. No Interaction required.

12. The next screen to appear will be the installation package creating your default local SQL database "BuilderG3".

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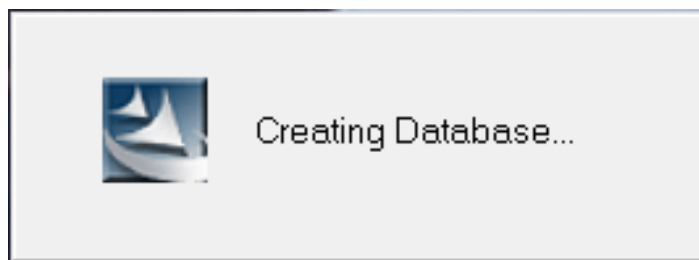
13. The next screen that may appear will ask what SQL instance you would like to install the Builder Database to. Select Local Servers: "Your Workstation\Builder_G3"
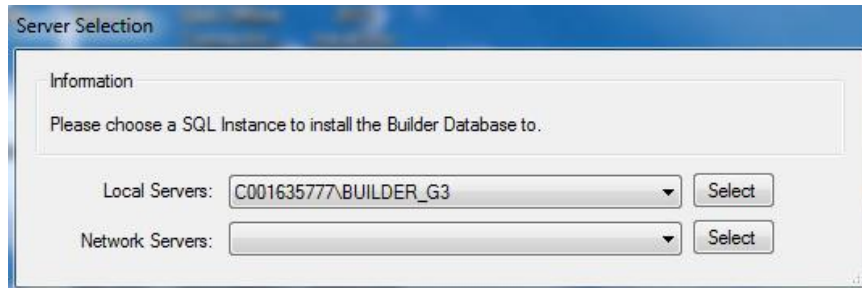
14. Click "Finish" to complete the install process.
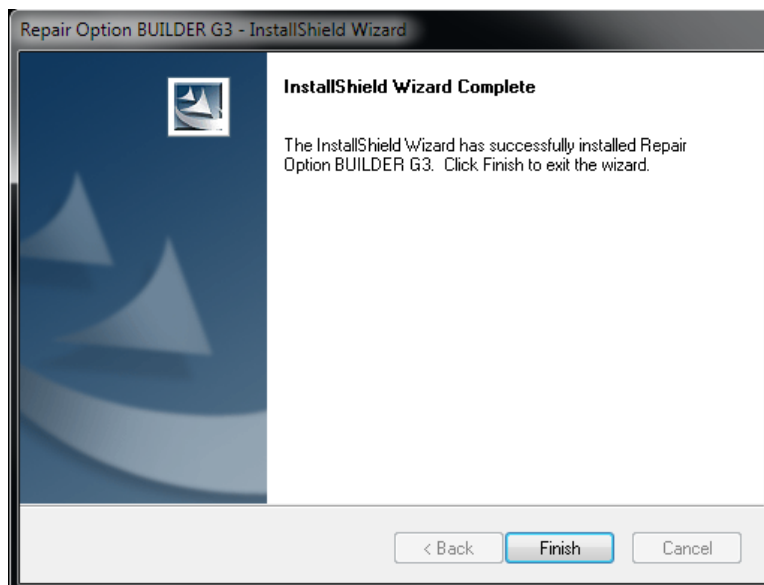
End of New installation process