

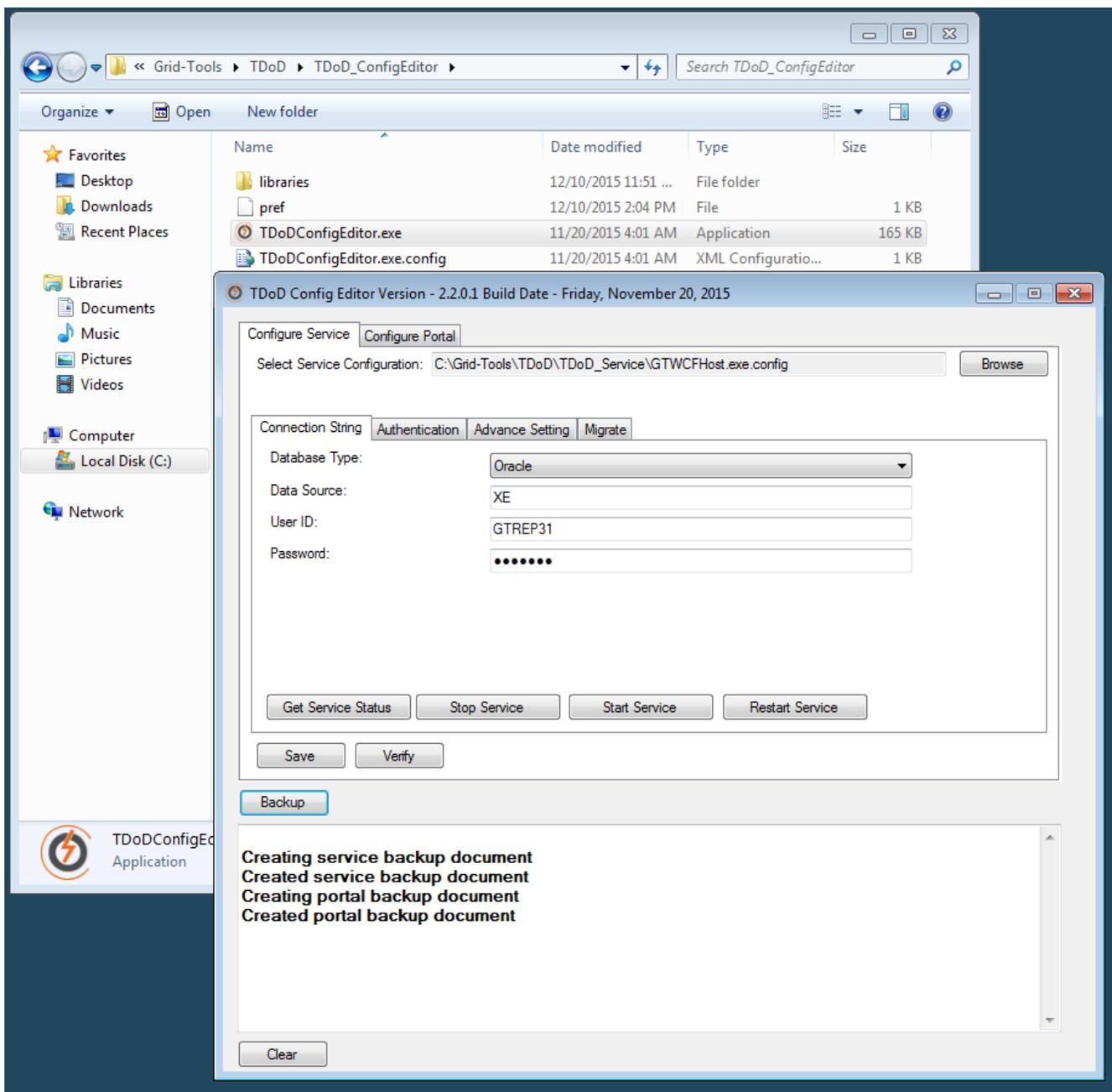
## Upgrading from Test Data Manager 3.1.2 to 3.2

### **Pre-requisite / Optional: Backing up current TDM Configurations.**

Go to C:\Grid-Tools\TDoD\TDoD\_ConfigEditor\ and launch TDoDConfigEditor.exe.

On the 'Configure Service' tab, click the 'Backup' button.

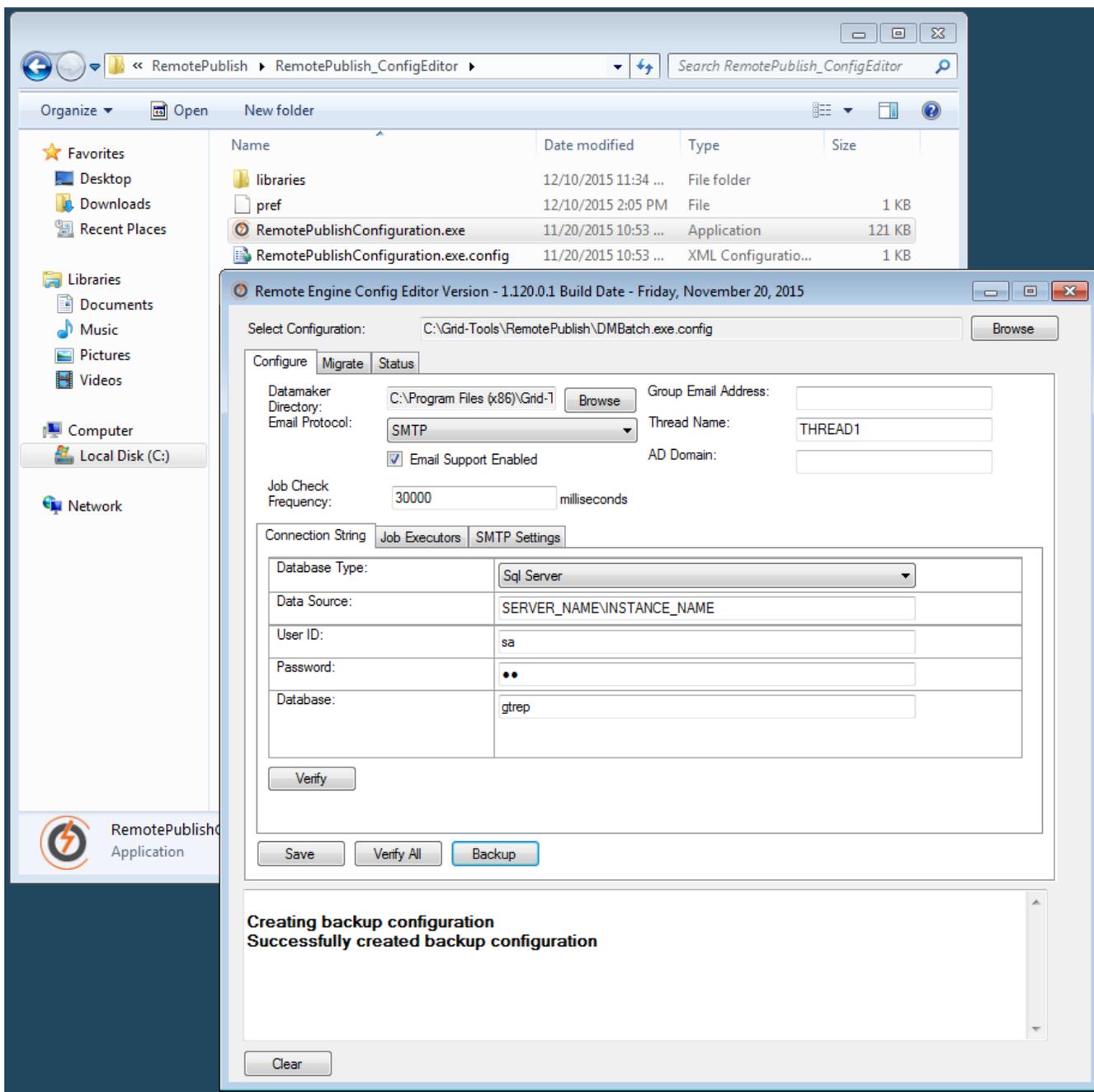
You should get a confirmation message of 'Created service backup document' and 'Created portal backup document'.



Go to C:\Grid-Tools\RemotePublish\RemotePublish\_ConfigEditor and launch RemotePublishConfiguration.exe.

On the 'Configure' tab, click the 'Backup' button.

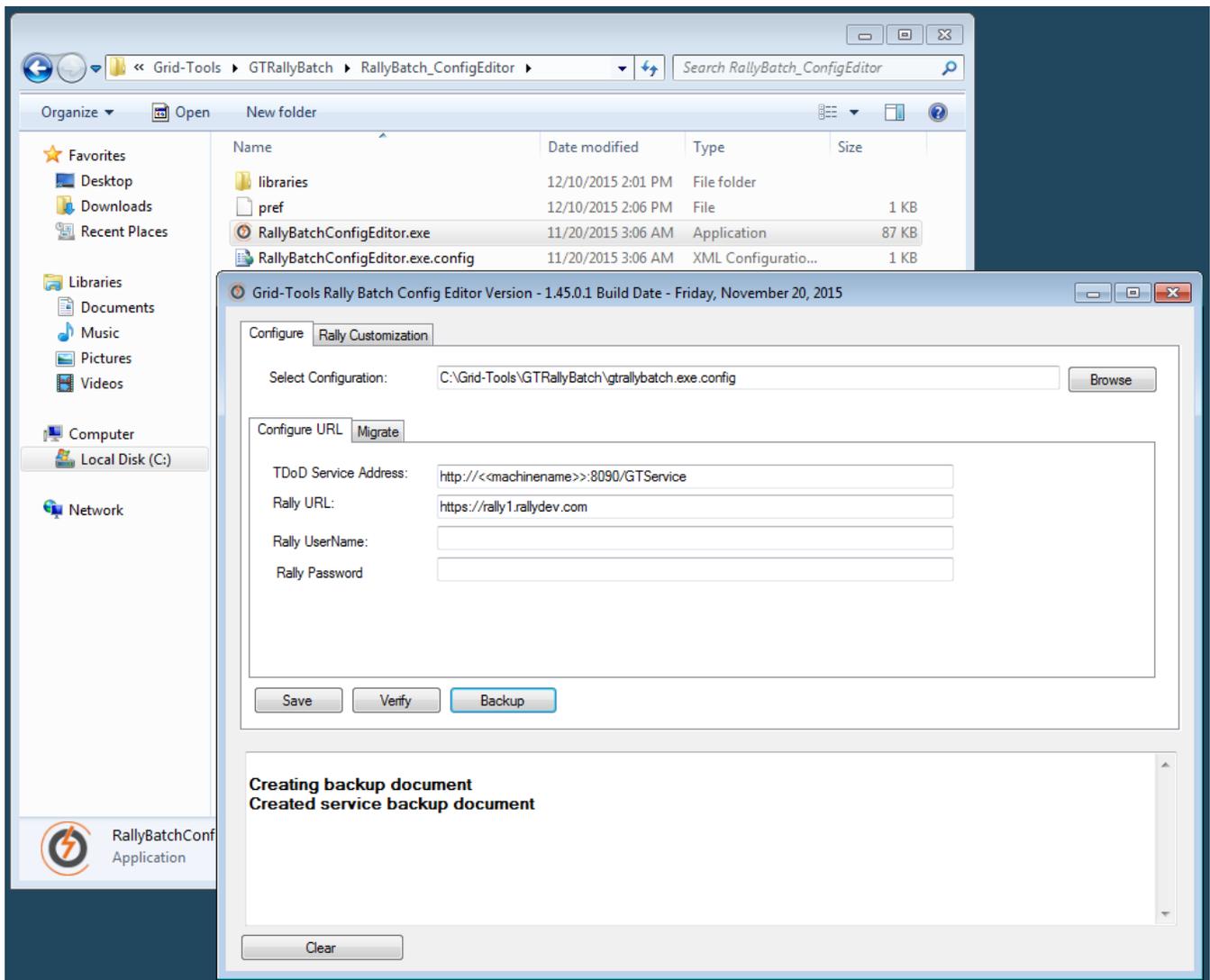
You should get a confirmation message of 'Successfully created backup configuration'.



Go to C:\Grid-Tools\GTRallyBatch\RallyBatch\_ConfigEditor and launch RallyBatchConfigEditor.exe.

On the 'Configure' tab, click the 'Backup' button.

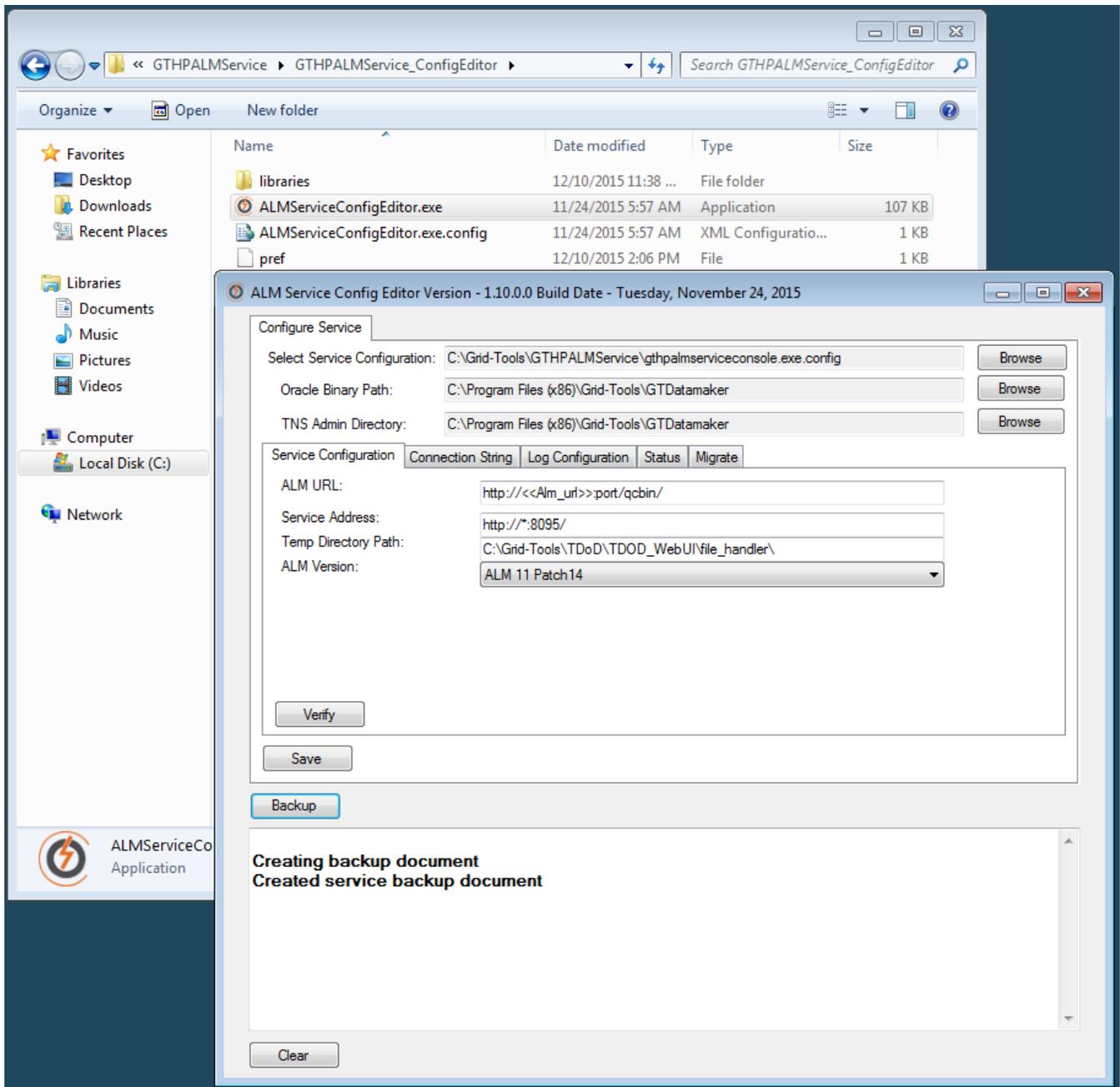
You should get a confirmation message of 'Created service backup document'.



Go to C:\Grid-Tools\GTHPALMSERVICE\GTHPALMSERVICE\_ConfigEditor and launch ALMSERVICEConfigEditor.exe.

On the 'Configure Service' tab, click the 'Backup' button.

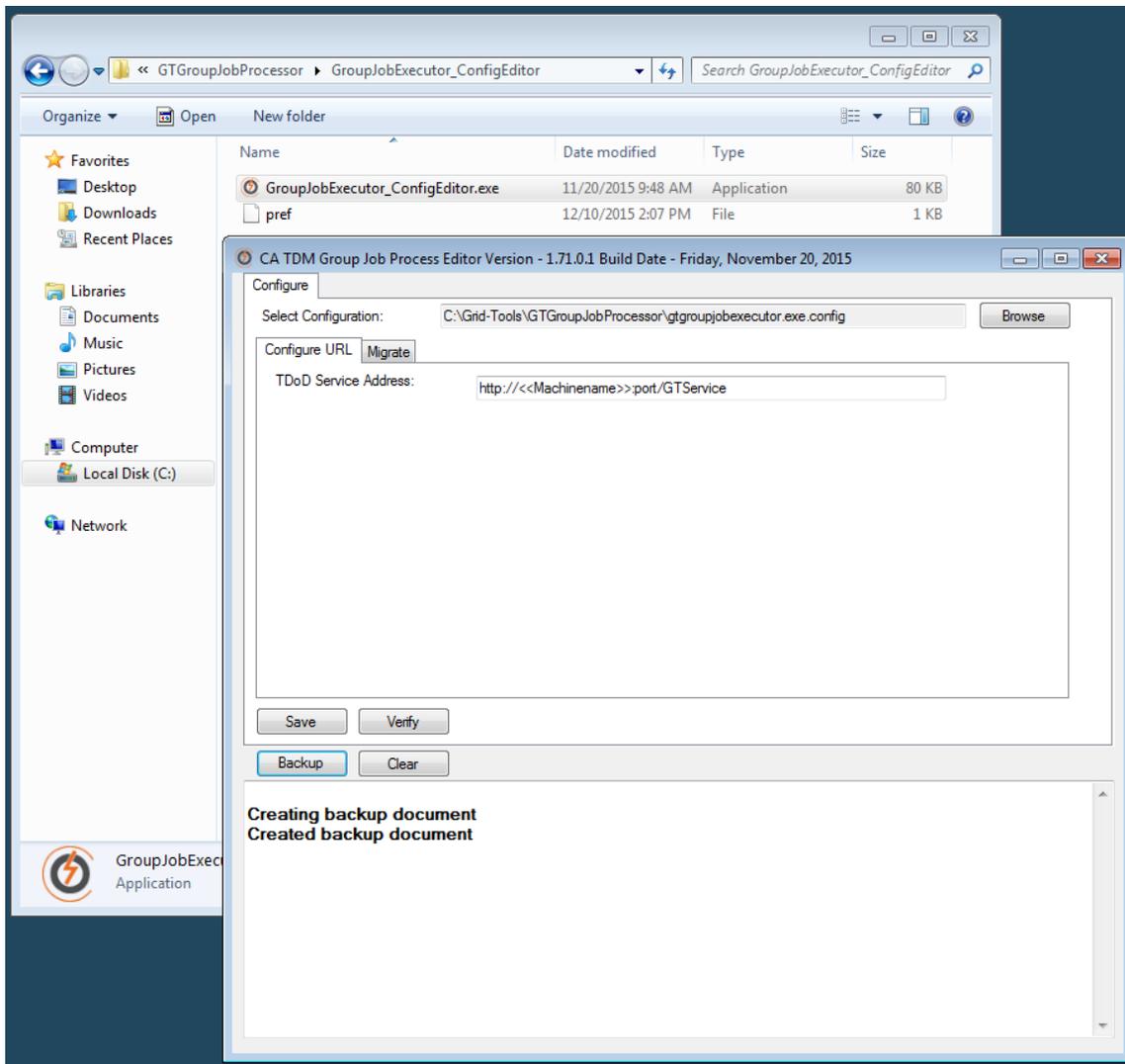
You should get a confirmation message of 'Created service backup document'.



Go to C:\Grid-Tools\GTGroupJobProcessor\GroupJobExecutor\_ConfigEditor and launch GroupJobExecutor\_ConfigEditor.exe.

On the 'Configure URL' tab, click the 'Backup' button.

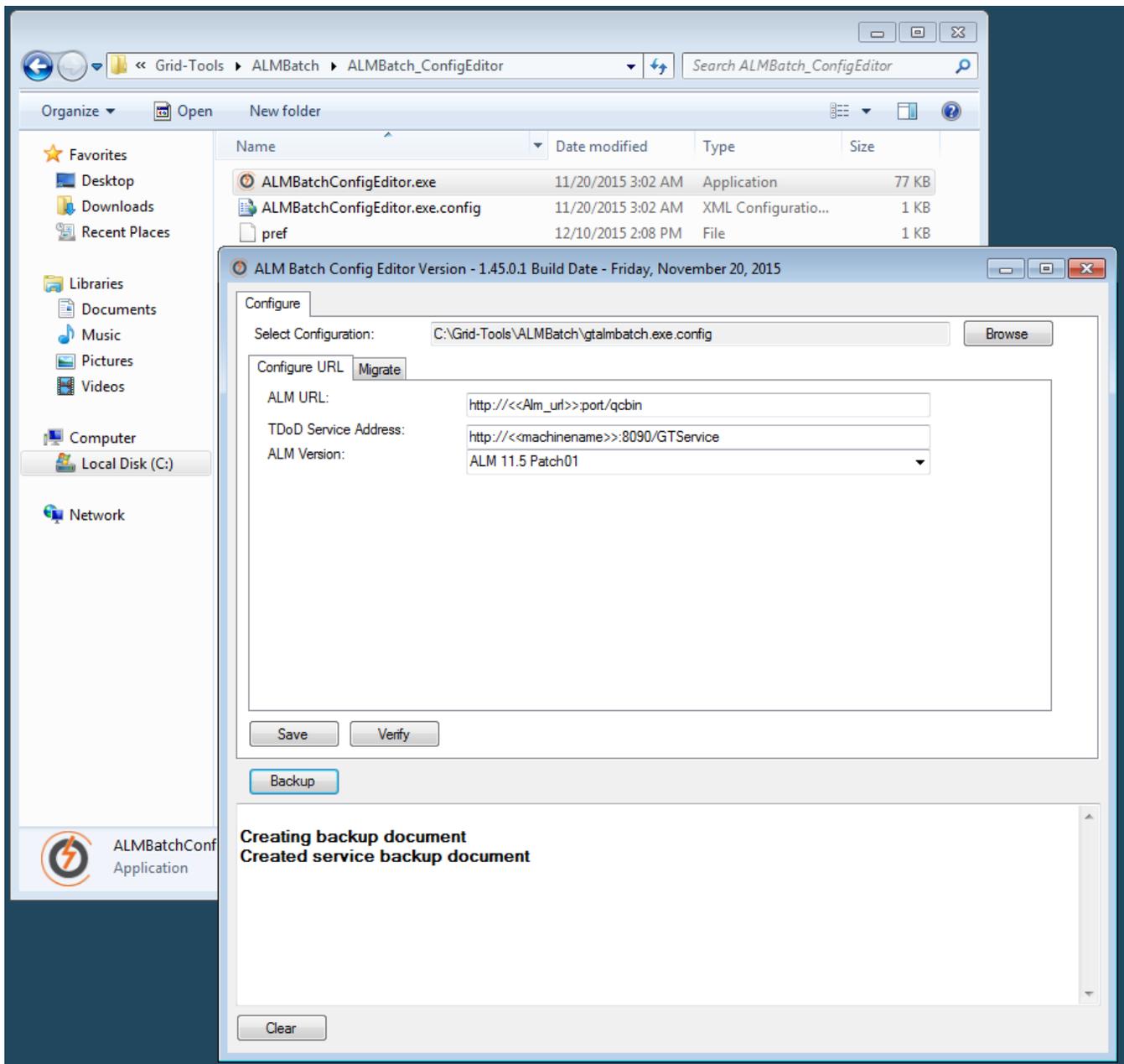
You should get a confirmation message of 'Created backup document'.



Go to C:\Grid-Tools\ALMBatch\ALMBatch\_ConfigEditor and launch ALMBatchConfigEditor.exe.

On the 'Configure URL' tab, click the 'Backup' button.

You should get a confirmation message of 'Created service backup document'.



**Request a license for the new product release (customer process).**

Since this process could take some time, we recommend requesting a license for your upgrade before installing the new release version.

You will need to fill out a 'Customer Care Case Request' form at <https://support.ca.com/irj/portal/anonymous/customercare>

Here you will need to provide the following information:

- Enterprise Site ID (as provided by your CA Account Manager)

- Product Name (CA Test Data Manager)
- Release Number (3.2)

A customer care representative will then provide you an activation key that you will need to enter when prompted by Datamaker, FDM or Subset (one-time process). That process will be described later on in the document.

If you do face ANY issues with obtaining the license, please call the CA Customer Care helpdesk at 1.800.CALL.CAI (800.225.5224) (for North America). For other countries, phone numbers are listed here: <http://www.ca.com/us/support/customer-assistance.aspx>.

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## Customer Care Case Request

• Please indicate your relationship with CA:

For arcserve requests please use <https://arcserve.zendesk.com/hc/en-us>

• CA E-mail Address:

• Are you requesting assistance on behalf of a customer? :  Yes  No

• PMPKEY (Internal Use Only):

### Account Information

• CA SiteID:

If you know your site ID, please enter it here or please contact CA Support by telephone.  
<http://www.ca.com/us/Support/phone.aspx>

• Request Type:

• First Name:

Middle Initial:

• Last Name:

Job Title:

• Company Name:

• Company Address:

Country:

• City:

State / Province:

• Postal / Zip Code:

• Telephone Number:

Extension:

• Corporate Email Address:

### Details

• - If you are submitting a request to obtain license keys for a Distributed Enterprise Product, please visit the [Licensing page](#) to view a list of [Gold Keys](#). You may be able to download your keys directly from CA Support Online. In addition, you can download your existing LMP keys from the [Licensing page](#) after log in. If your products are not on the list or you require assistance with existing keys, please fill out and submit a request on this form.

• **Type of License:**

• **Problem Description :**  
 Please provide current Licensing file and/or specific information relating to request.

• **Product Name :**

• **Release Name :**

• **What operating system are you using? :**

• **Do you want to add an attachment:**  Yes  No

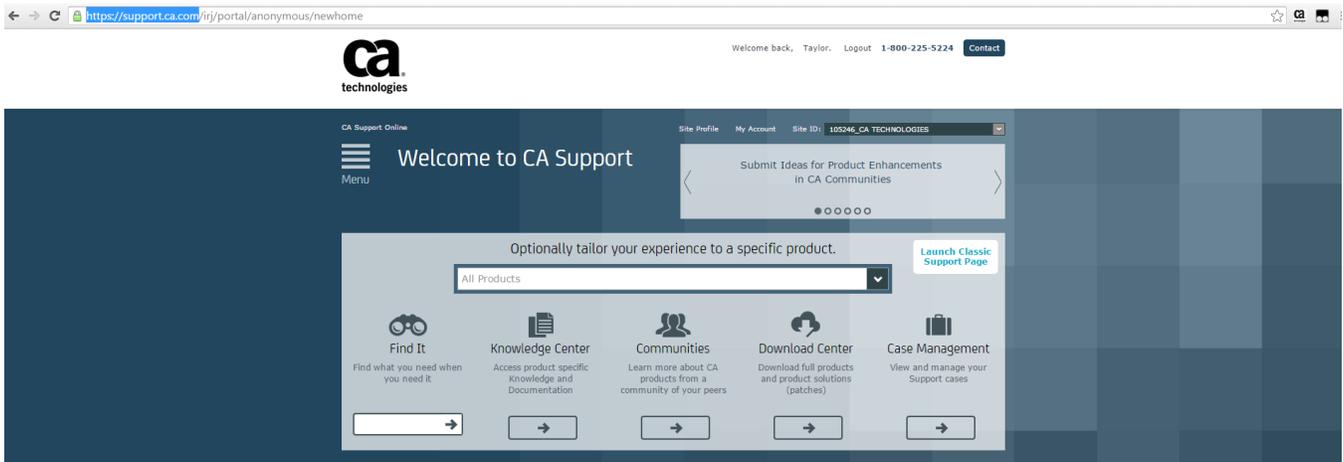
• **Please enter security code :**

J A C I H C

CA is committed to protecting your privacy. The personal information we collect on this registration page will be used worldwide by CA and any other CA company with information about CA products and services and offers that we wish to tell you about. By clicking on the [submit] button you are confirming that you have read and agree to the CA Privacy Policy.

Download the new product release.

Go to <https://support.ca.com>.



Hover over the arrow (→) under 'Download Center' so a list will appear.

Choose 'Download Solution' from the list.

You will be taken to the 'Download Center' at <https://support.ca.com/irj/portal/ProductCDNSearch>

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- Confirmed Since:  Results per Page:
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Search by Fix/Patch Number :

---

Freeware Utilities / Toolbox

The utilities below are tools to assist in using CA software. Some tools listed may not apply to all products.

**Latest Apptypt**

Allows you to apply and /or list PTF's

[Learn more](#) [Download](#)

CA Remote Engineer (Formerly CA Common Diagnostic Facility - CA CDF)

Choose the following information.

- Please select the type of download you are looking for: Products
- Select a Product: CA Test Data Manager for Data Generation and Test Matching - MULTI-PLATFORM
- Select a Release: 3.2
- Select a Gen Level: 0000 (default)
- Show me published solutions for this release: Check box. Check box for 'All components'. Select 'CA Data Finder, CA Test Case Optimizer, CA Test Data Manager'.
- Operating System: Choose the one that reflects your machine.

Click the 'Go' button.

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 CA Test Data Manager for Data Generation and Test Matching - MULTI ▼

**Select a Release:**  
 3.2 ▼

**Select a Gen level:**  
 0000 ▼

Show me published solutions for this release  
 All Components

CA Data Finder  
 CA Test Case Optimizer  
 CA Test Data Manager

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You will be taken to <https://support.ca.com/irj/portal/ProdCDNResults> page for 'CA Test Data Manager for Data Generation and Test Matching - MULTI-PLATFORM'.

Click on the 'Add to cart' and 'Download' for the latest product component. In this case, it will be 'CA Test Data Manager Full Package 1.2.0.'

Note: This is the latest release of 3.2, it just has a version number of 1.2.0 associated with it. The CA Test Data Repository Kit is only used when you install TDM for the first time.

Support	Product Downloads					
<a href="#">Home</a> <a href="#">Advanced Search</a> <a href="#">Support By Product</a> <a href="#">Open a Case</a> <a href="#">View Cases</a> <b>Download Center</b> <a href="#">Products</a> <a href="#">Published Solutions</a> <a href="#">Documentation</a> <a href="#">Licensing</a> <a href="#">CA Technologies Project Management</a> <a href="#">User Administration</a> <a href="#">CA Programs</a> <a href="#">Compatibilities</a> <a href="#">Subscriptions</a> <a href="#">Contact and Resources</a>	<b>CA Test Data Manager for Data Generation and Test Matching - MULTI-PLATFORM</b> Product Related Published Solutions → Pax Enhanced Electronic Software Delivery (ESD) Guide → Pax Enhanced Electronic Software Delivery (ESD) Quick Reference Guide → Traditional Electronic Software Delivery (ESD) Guide → Learn more about Using pkzip with your Downloaded Mainframe Products → Learn more about downloading components of CA product → Mounting ISO images with OpenWMS If you have comments or suggestions about CA product documentation, send a message to <a href="mailto:techpubs@ca.com">techpubs@ca.com</a> . Note: Related Published Solutions are available on the other results tab on this page. You must add these solutions to your Download Cart to include them with your product files for download.					<input type="button" value="Add All to cart"/>
	Product Components				Add to cart	Download
	<b>CA Test Data Manager Full Package 1.2.0</b> GEN11151640E.zip	N/A	11/27/2015	1.3GB	<input type="checkbox"/>	<a href="#">Download</a>
	<b>CA Test Data Manager Repository Kit 3.2.0</b> GEN11151736E.zip	N/A	11/27/2015	223.35MB	<input checked="" type="checkbox"/>	<a href="#">Download</a>

A 'Download Method' page will pop up.

The CA recommended method for downloading a product is the first option.

Choose 'HTTP via Download' manager.

# Download Method

Please choose a download method to complete your download request. [Learn More](#)

## HTTP via Download Manager

This is the CA recommended method for download. The Download Manager allows you to download your files faster and more efficiently.

[Download](#)

## HTTP via Internet Browser

If Download Manager cannot be used or fails to start you may access your file(s) via your internet browser.

[View File Link\(s\)](#)

## FTP

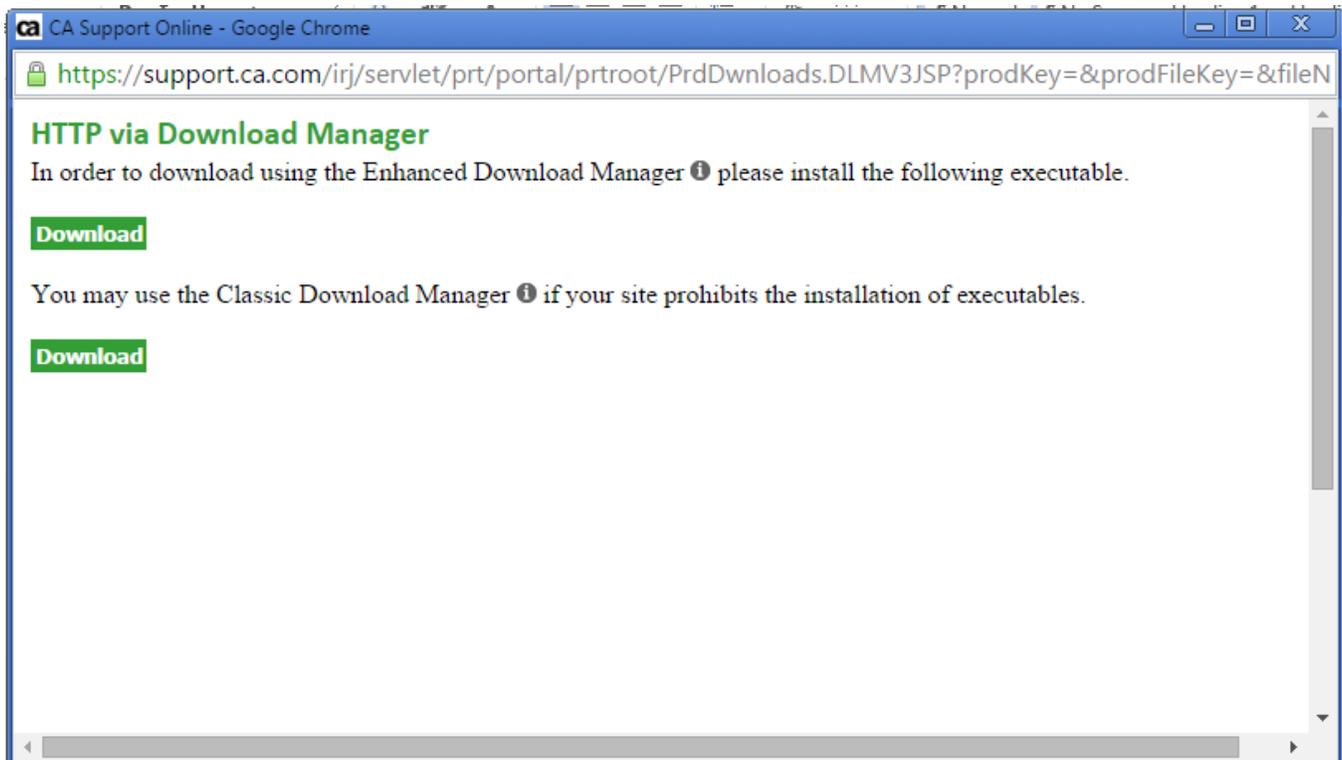
This method allows you to download your file(s) via FTP from CA's content delivery network or via native FTP servers.

**Note:** Processing is required and an email notification will be sent when your request is ready for downloading.

[FTP Request](#)

From the next pop-up, you can choose between the 'Enhanced Download Manager' and the 'Classic Download Manager'.

If you choose the 'Enhanced Download Manager', you will have to enable the pop up for it.



You will then be taken to a 'Download Status Page' where you can choose where the zip file will be downloaded to. Any place you choose is fine since this is not where Grid Tools will install to.

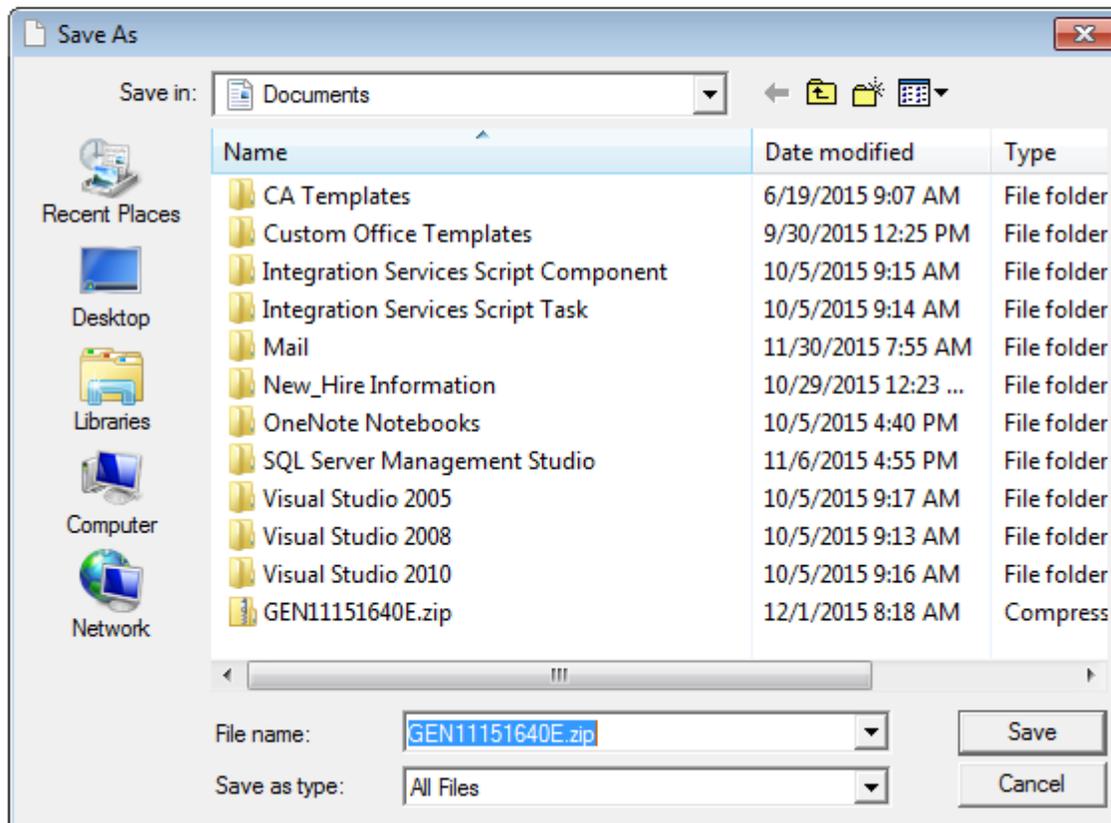
## Download Status Page

### Downloading GEN1151640E.zip

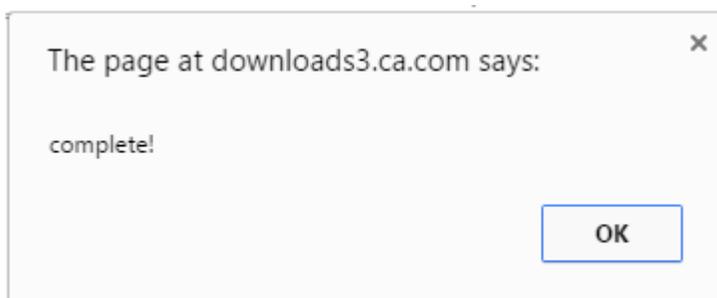


Waiting.

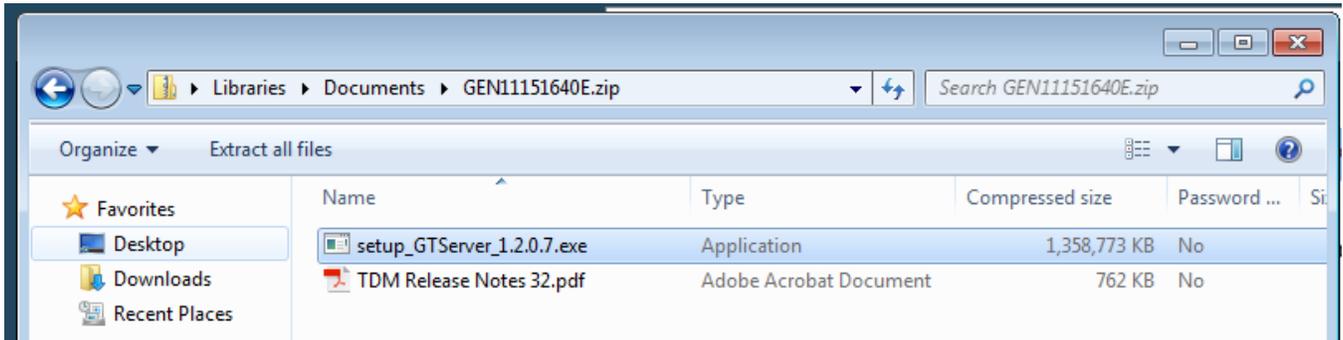
Automatically open when complete.



Once the zip file has finished downloading, you will get a message that it is complete.

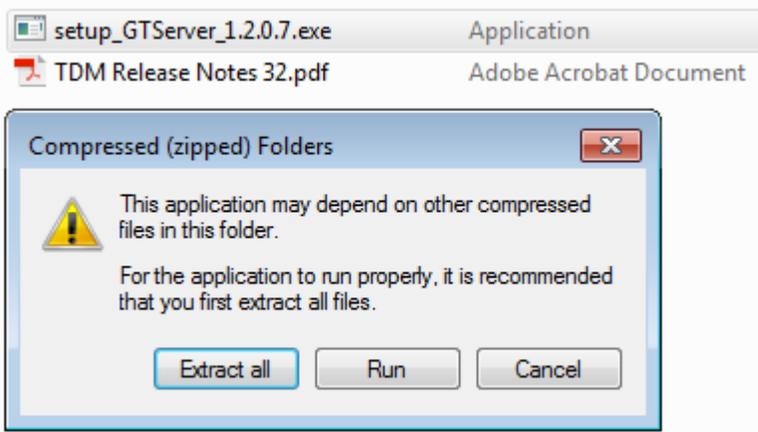


Go to the location where you chose the zip file to be downloaded to and you should see the setup executable and the release notes.

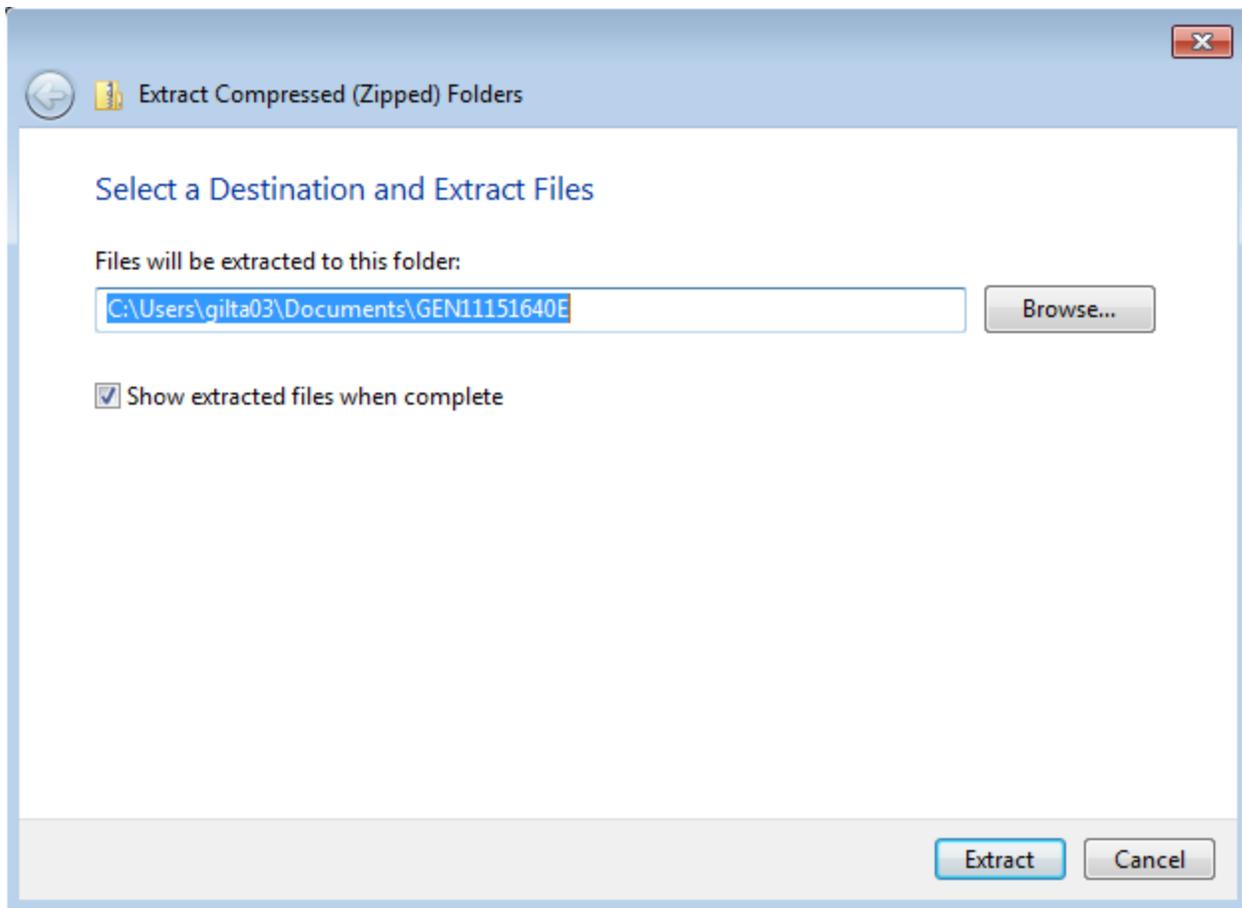


You will need to launch the setup executable by double clicking on it, which will prompt you to extract all the files first.

Click 'Extract all' in the 'Compressed (zipped) Folders' pop up.



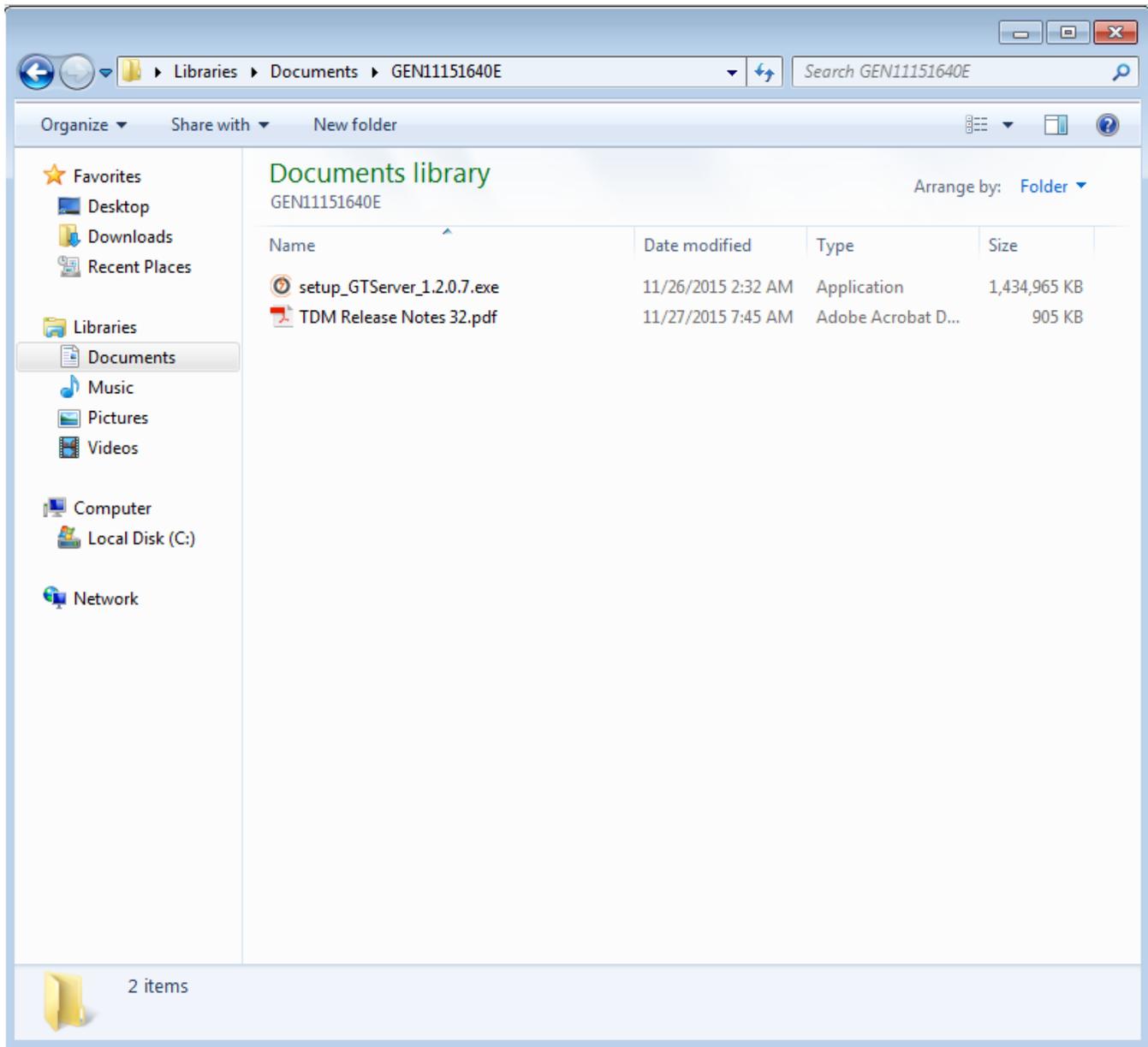
Select a destination to extract the files to.



Go to the folder location where the files were extracted to.

You should now see a setup executable with the Datamaker logo next to it.

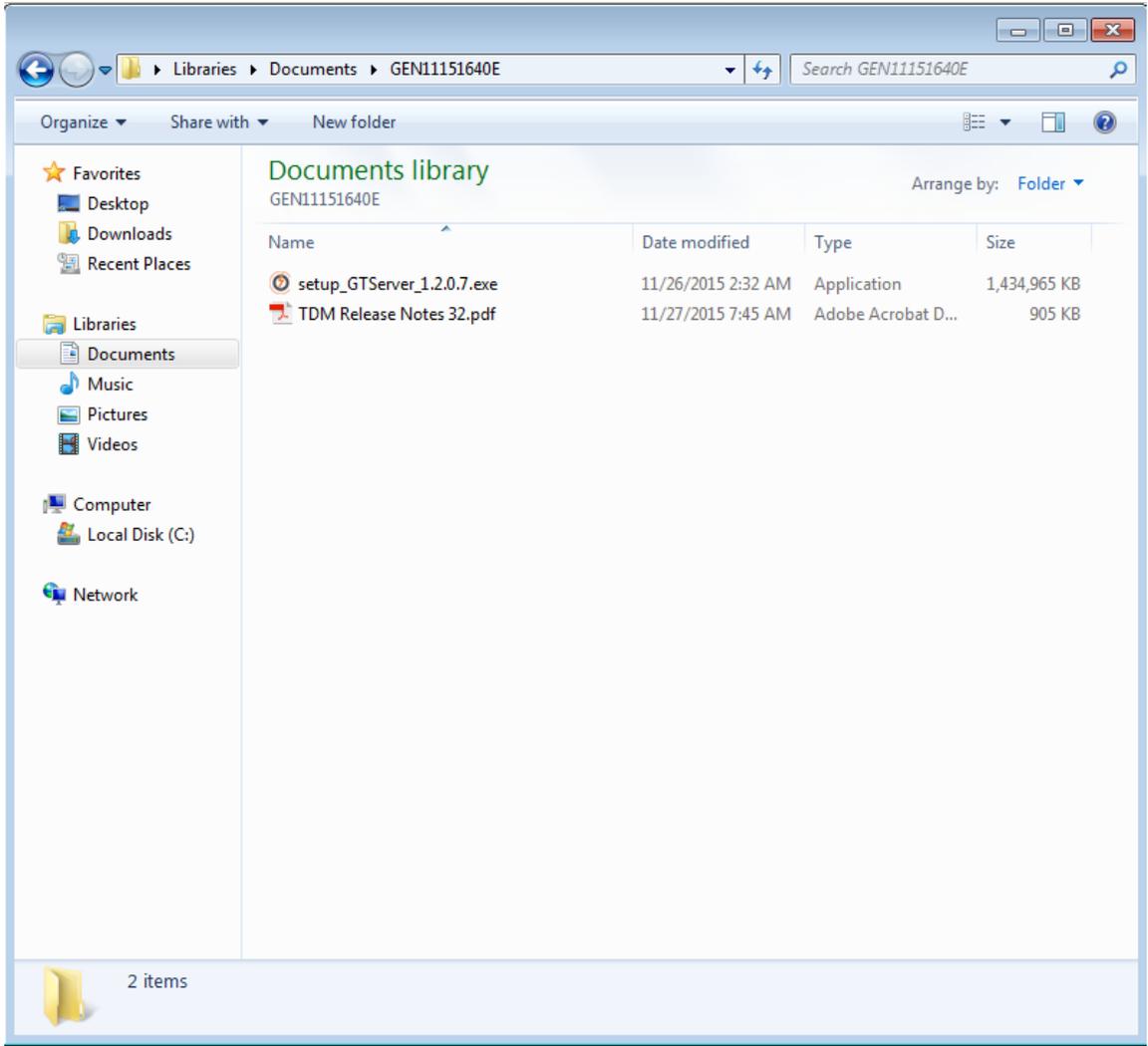
Launch the executable by double clicking on it.



### **Installing the 3.2 Release.**

Follow along with the following screen shots.

It is advised to leave everything as the default selections.

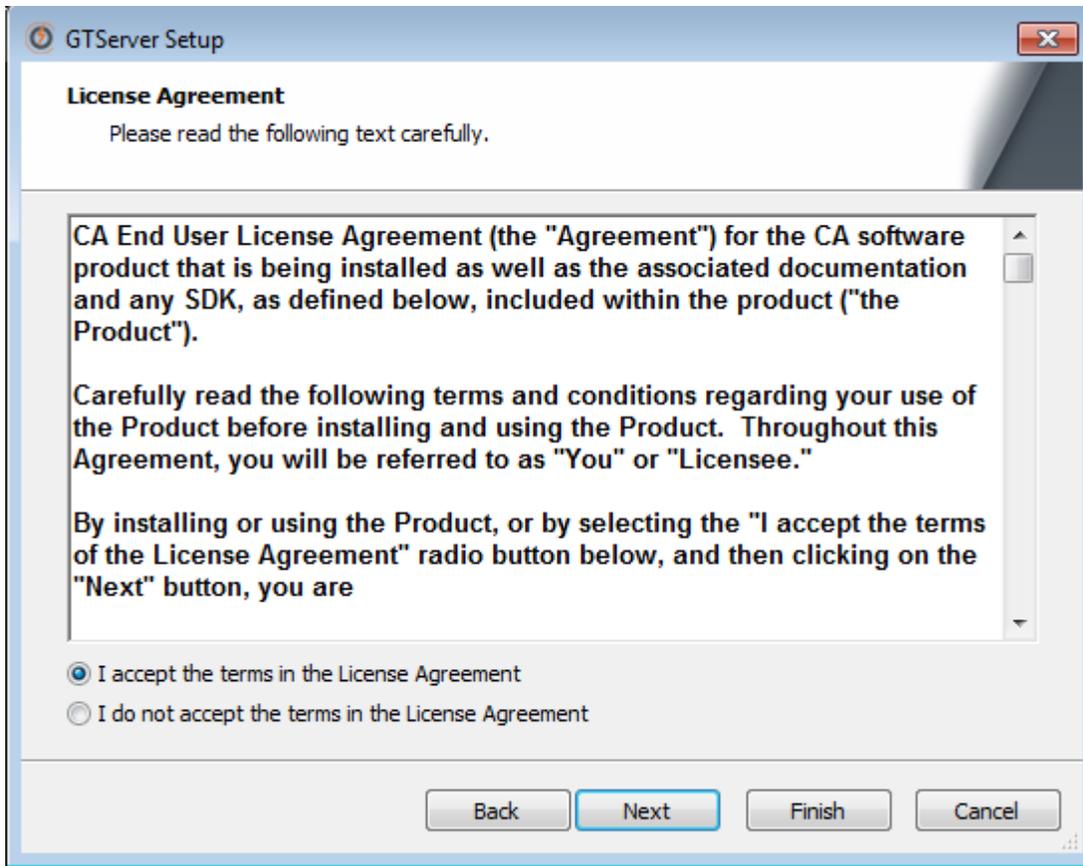




## Welcome to the Prerequisites Wizard

The setup has determined that some of the prerequisites needed to run this program are missing. This wizard will assist you in getting and installing those prerequisites. Click **Next** to continue to the list of prerequisites.

Click **Finish** at any time to completely skip the installation of prerequisites and jump to the installation of the main program. Click **Cancel** to cancel the installation and exit the Setup Wizard.



**License Agreement**

Please read the following text carefully.

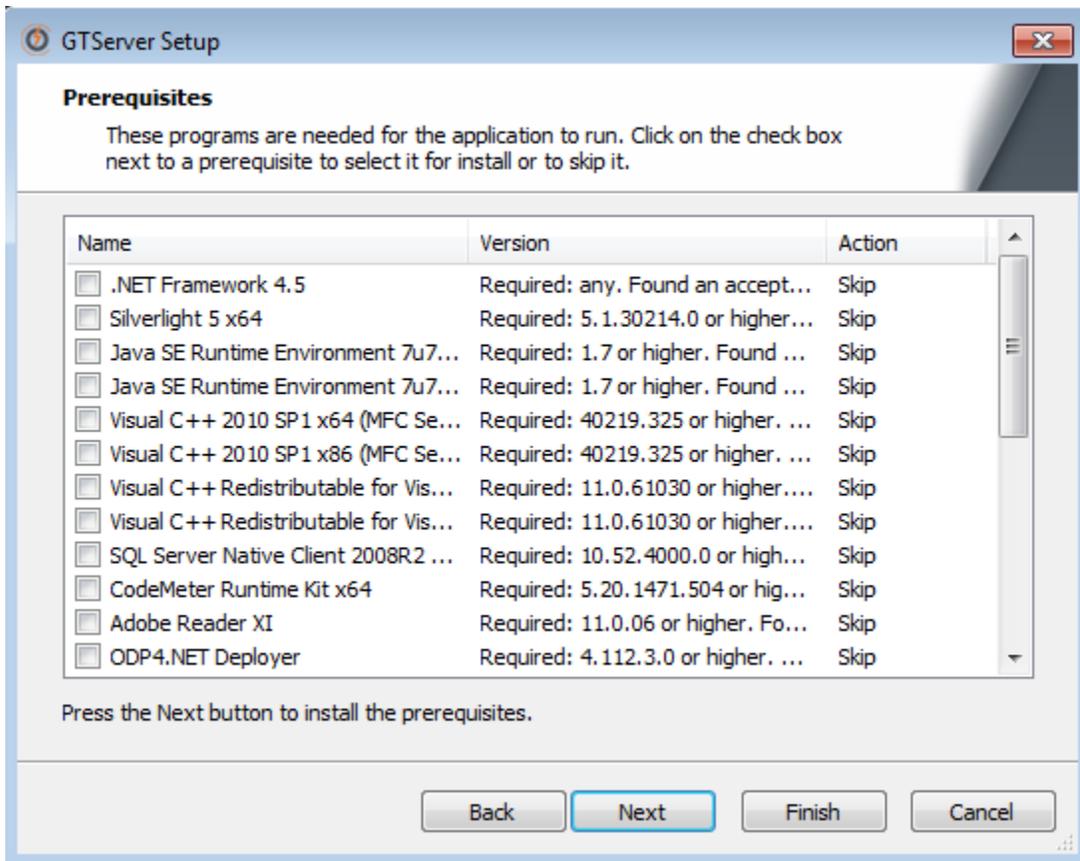
**CA End User License Agreement (the "Agreement") for the CA software product that is being installed as well as the associated documentation and any SDK, as defined below, included within the product ("the Product").**

**Carefully read the following terms and conditions regarding your use of the Product before installing and using the Product. Throughout this Agreement, you will be referred to as "You" or "Licensee."**

**By installing or using the Product, or by selecting the "I accept the terms of the License Agreement" radio button below, and then clicking on the "Next" button, you are**

- I accept the terms in the License Agreement
- I do not accept the terms in the License Agreement

Back Next Finish Cancel



## GTServer Setup

### Prerequisites

These programs are needed for the application to run. Click on the check box next to a prerequisite to select it for install or to skip it.

Name	Version	Action
<input checked="" type="checkbox"/> GT Group Job Executor	Required: 1.71.0.1 or higher. F...	Install
<input checked="" type="checkbox"/> GT HP ALM Service	Required: 1.67.0.3 or higher. F...	Install
<input checked="" type="checkbox"/> GT ALM Batch	Required: 1.45.0.1 or higher. F...	Install
<input checked="" type="checkbox"/> GTDatamaker	Required: 3.2.0.2 or higher. Fo...	Install
<input checked="" type="checkbox"/> AgileDesigner	Required: 1.8.400.1 or higher. ...	Install
<input checked="" type="checkbox"/> TestDataVisualizer	Required: 1.1.300.1 or higher. ...	Install
<input checked="" type="checkbox"/> GT - Test Data On Demand	Required: 2.2.0.1 or higher. Fo...	Install
<input checked="" type="checkbox"/> FastDataMasker	Required: 4.2.0.4 or higher. Fo...	Install
<input checked="" type="checkbox"/> GTPortusJobProcessor	Required: 1.28.300.1 or higher....	Install
<input checked="" type="checkbox"/> Javelin	Required: 1.3.0.1 or higher. Fo...	Install
<input checked="" type="checkbox"/> GTEDI	Required: 1.18.300.3 or higher....	Install
<input checked="" type="checkbox"/> GTRallyBatch	Required: 1.45.0.1 or higher. F...	Install

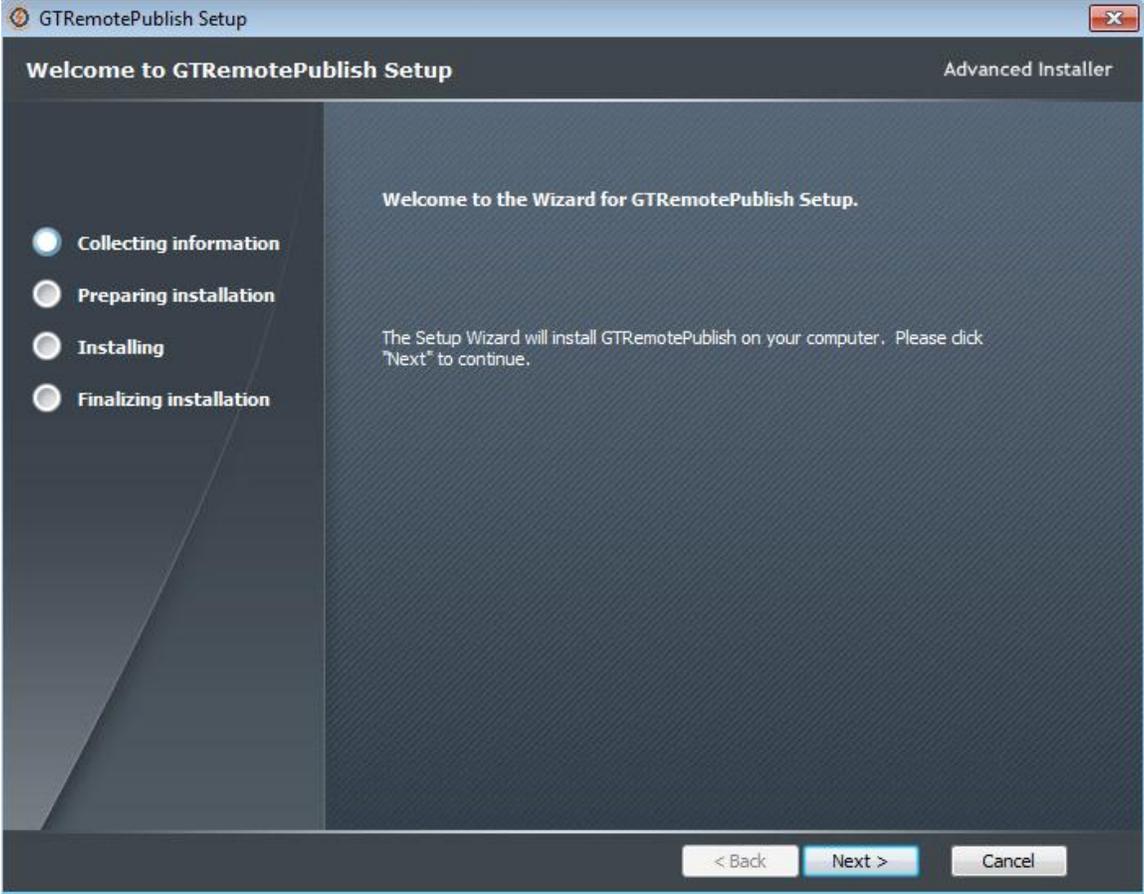
Press the Next button to install the prerequisites.

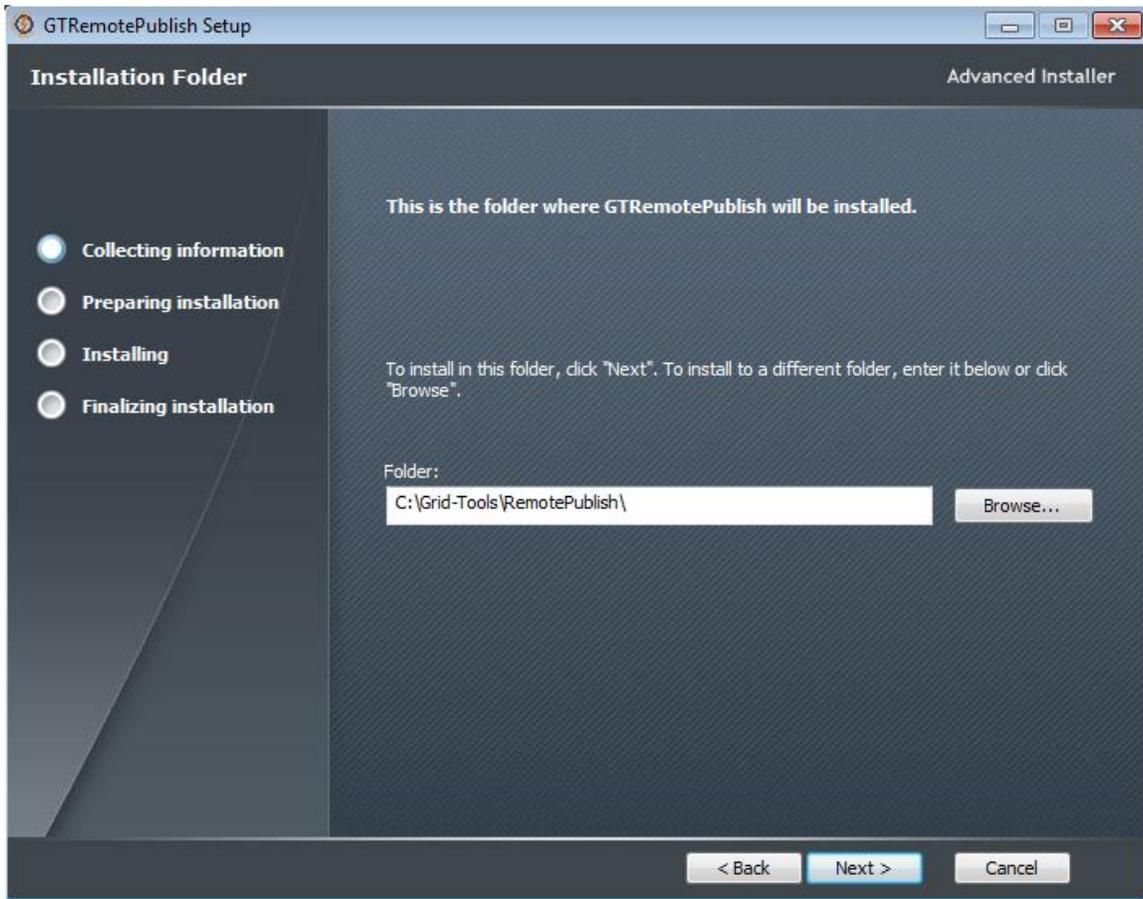
Back

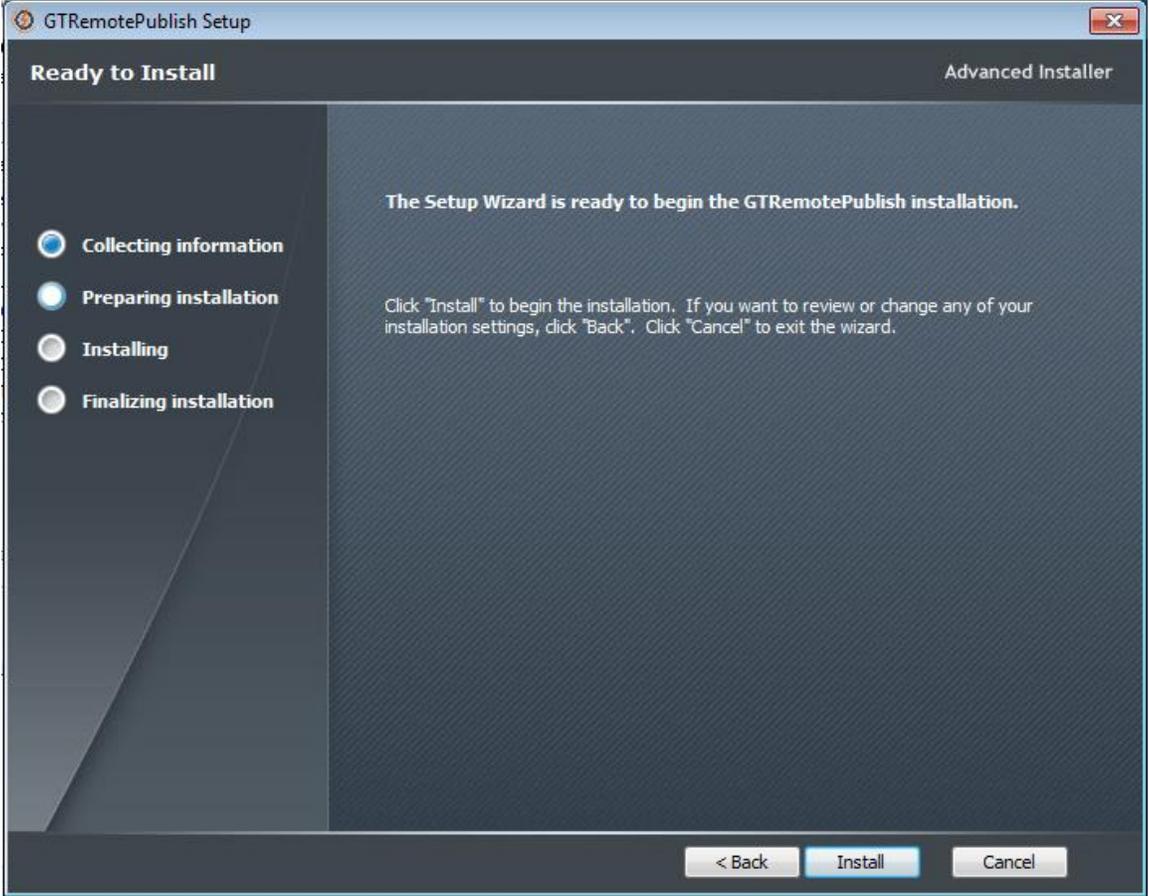
Next

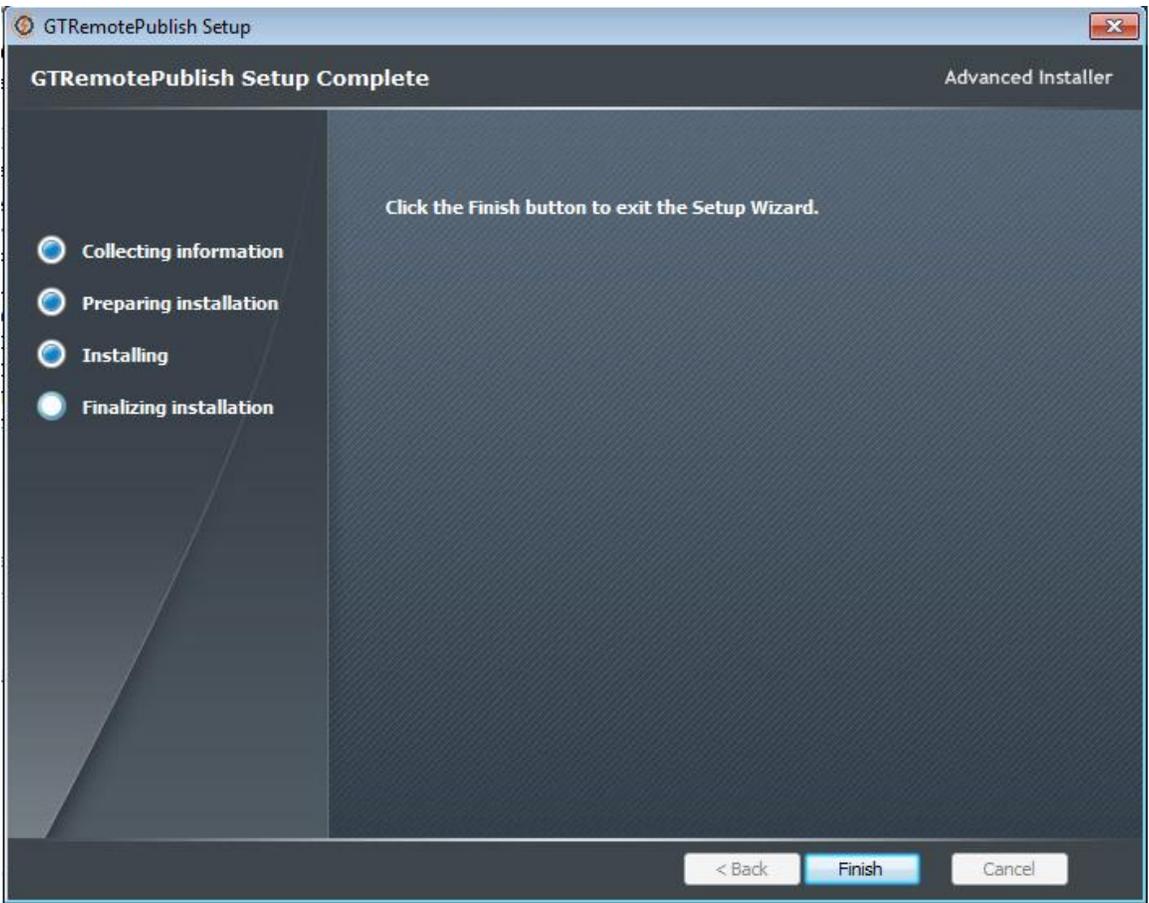
Finish

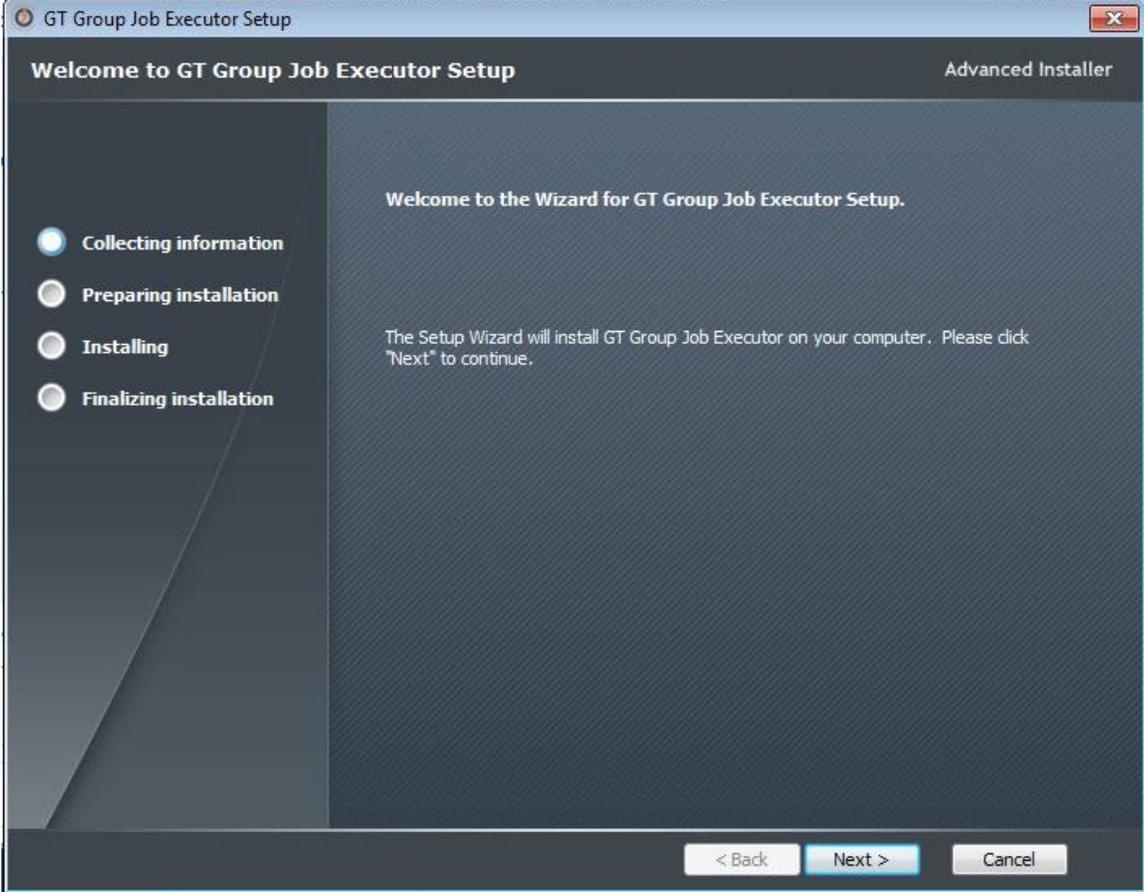
Cancel

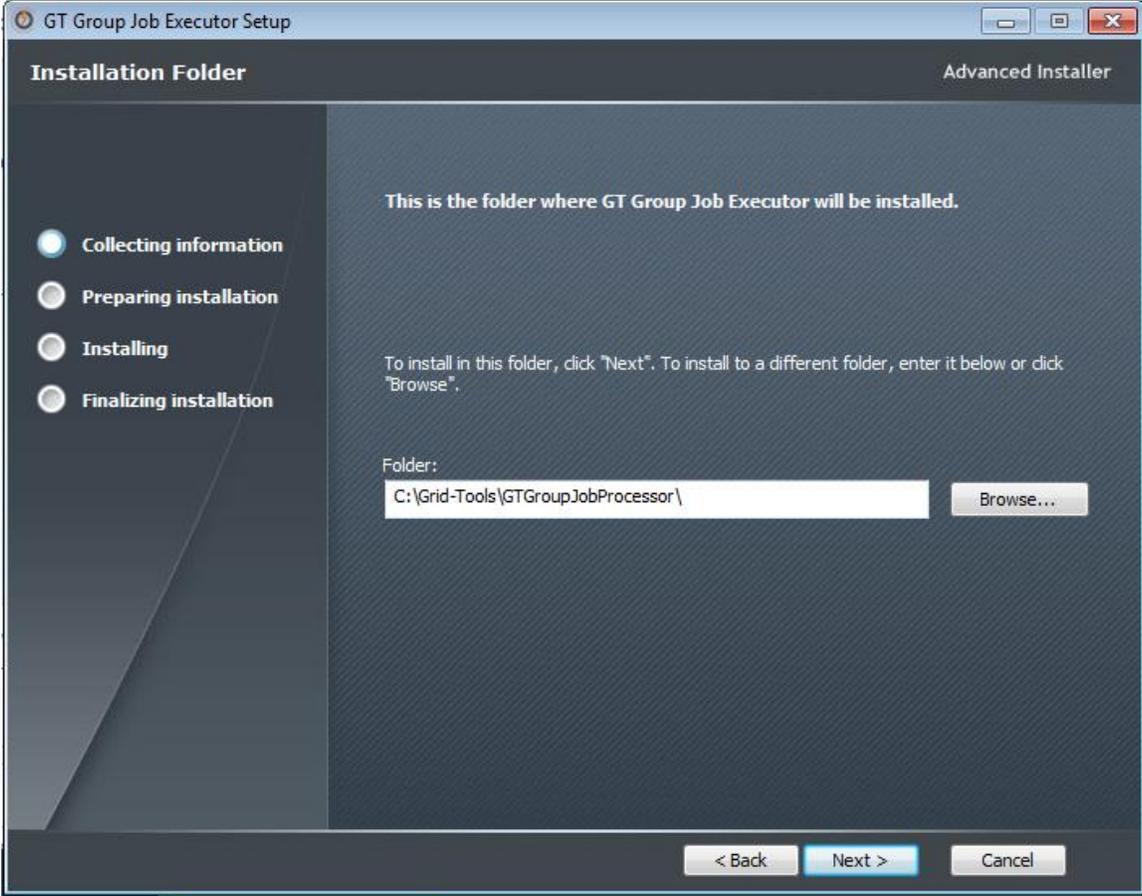


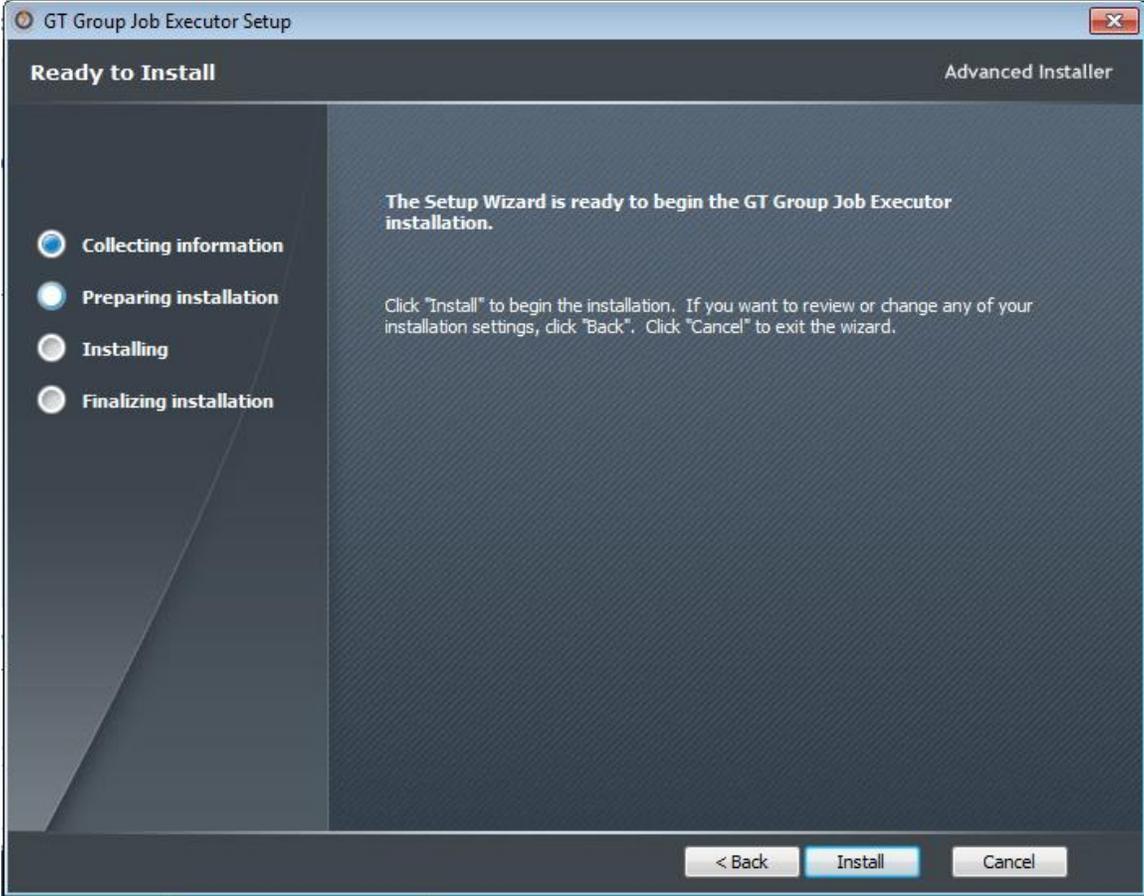


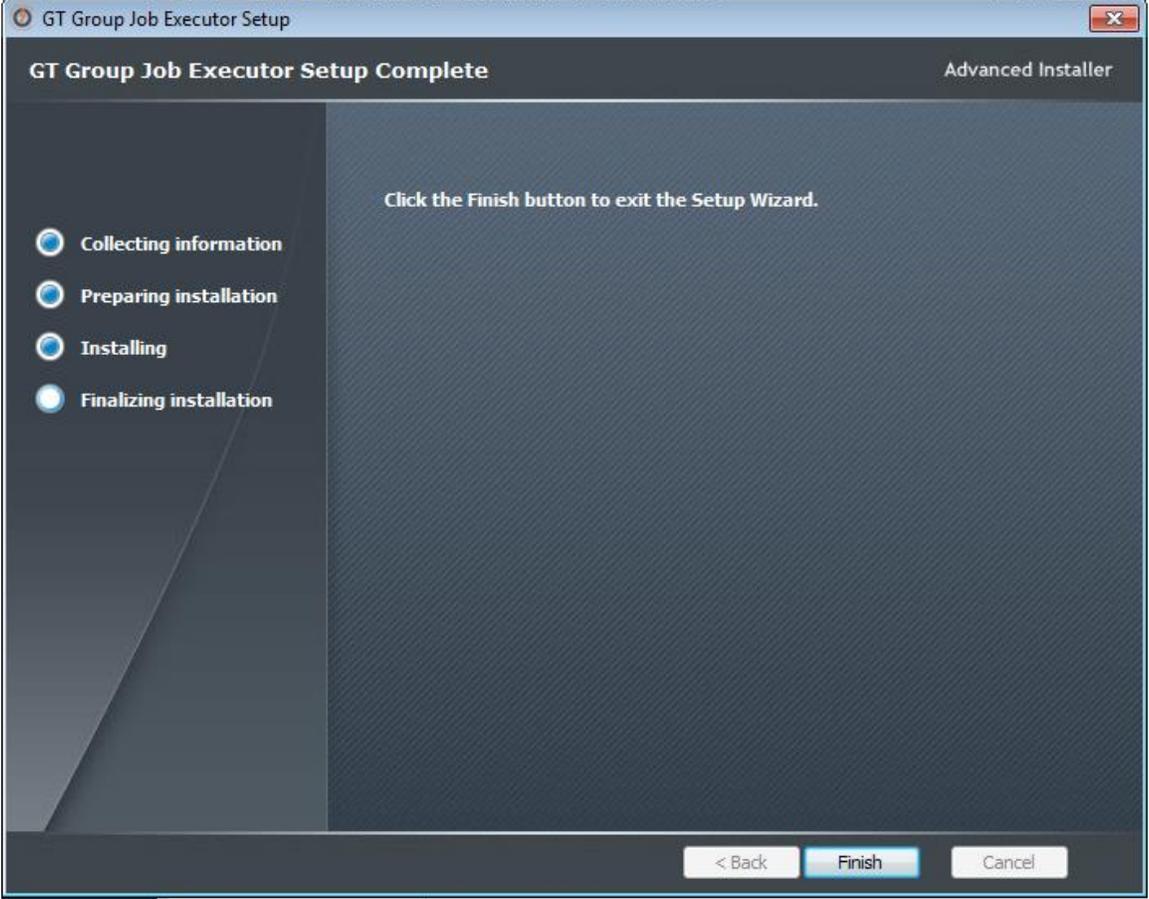














Welcome to GT HP ALM Service Setup

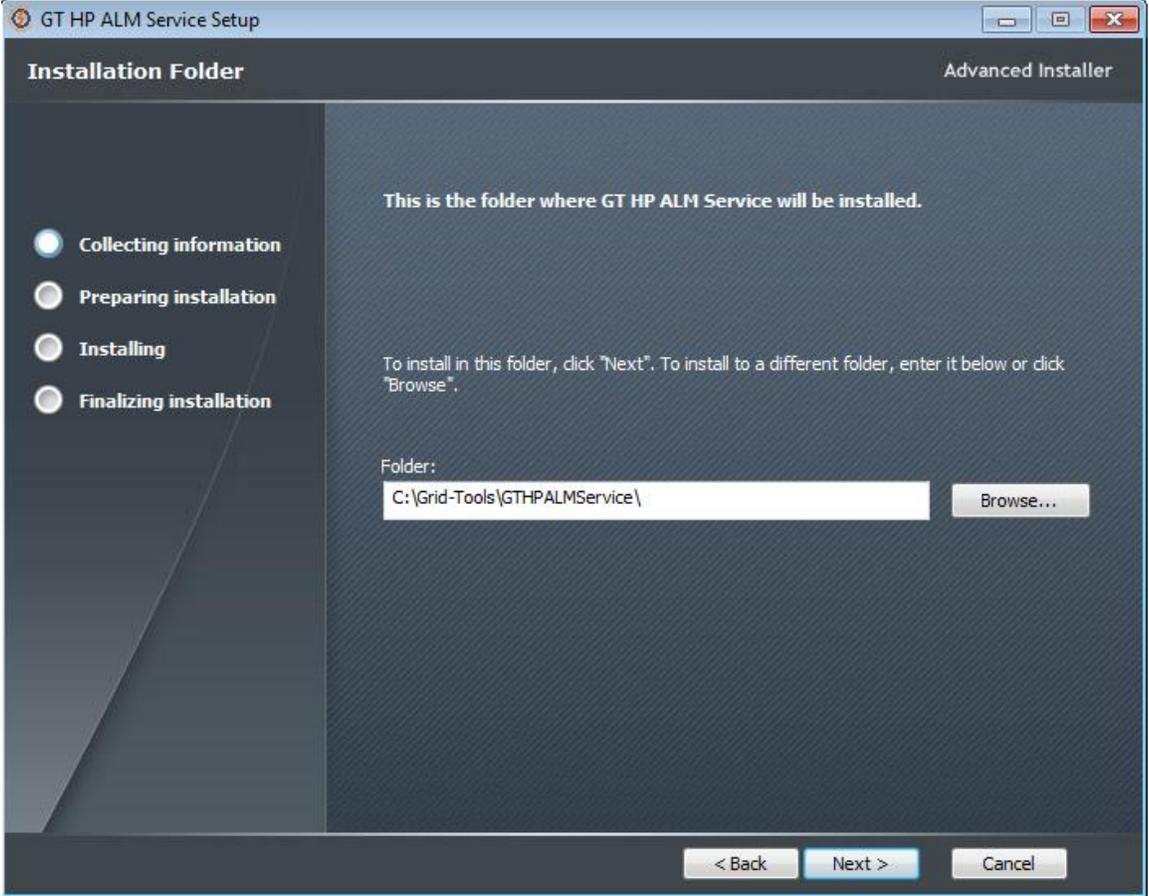
Advanced Installer

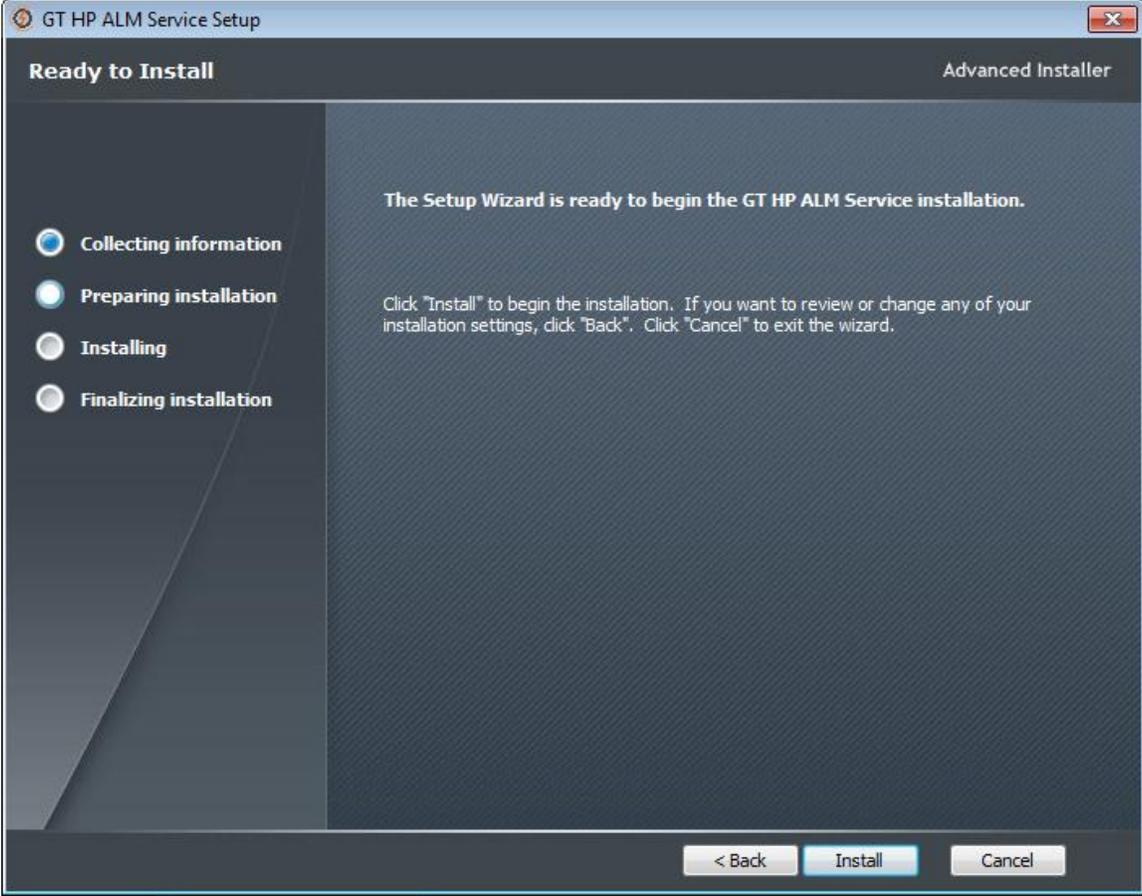
- Collecting information
- Preparing installation
- Installing
- Finalizing installation

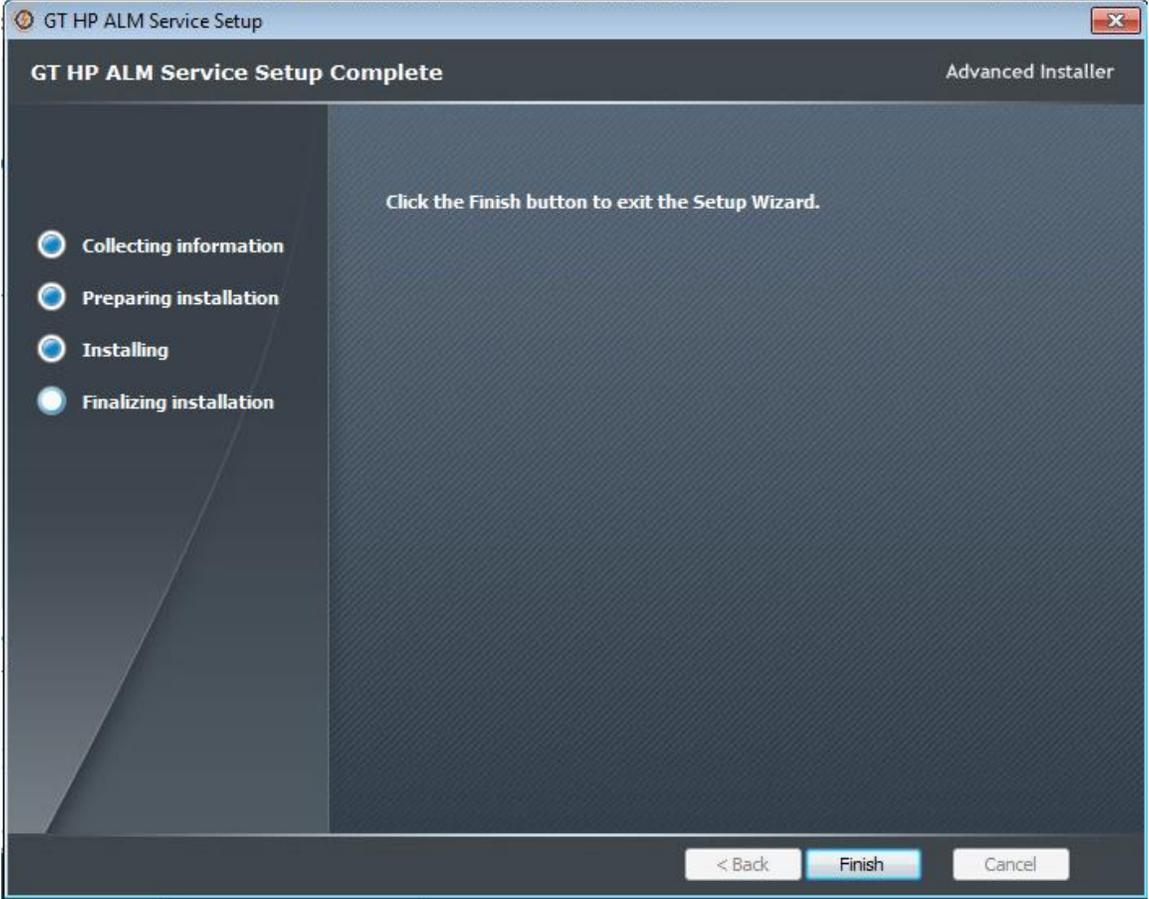
Welcome to the Wizard for GT HP ALM Service Setup.

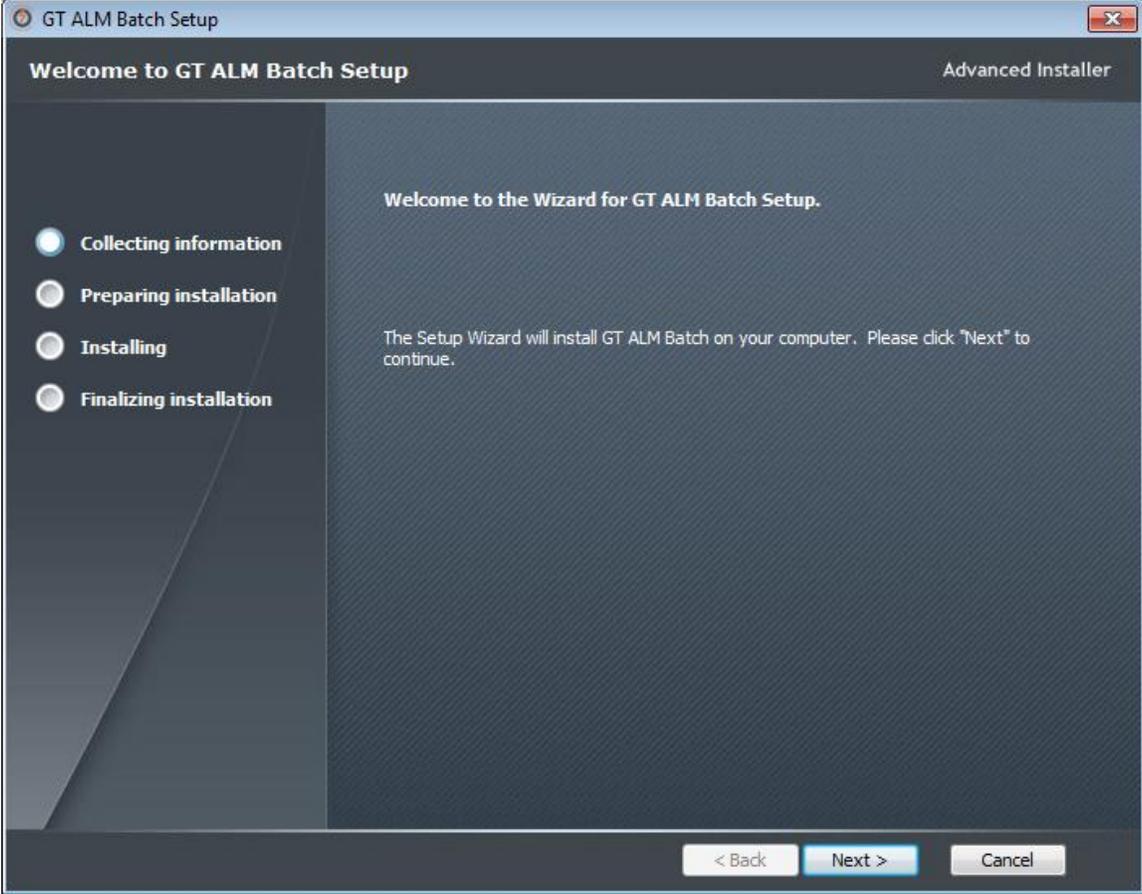
The Setup Wizard will install GT HP ALM Service on your computer. Please click "Next" to continue.

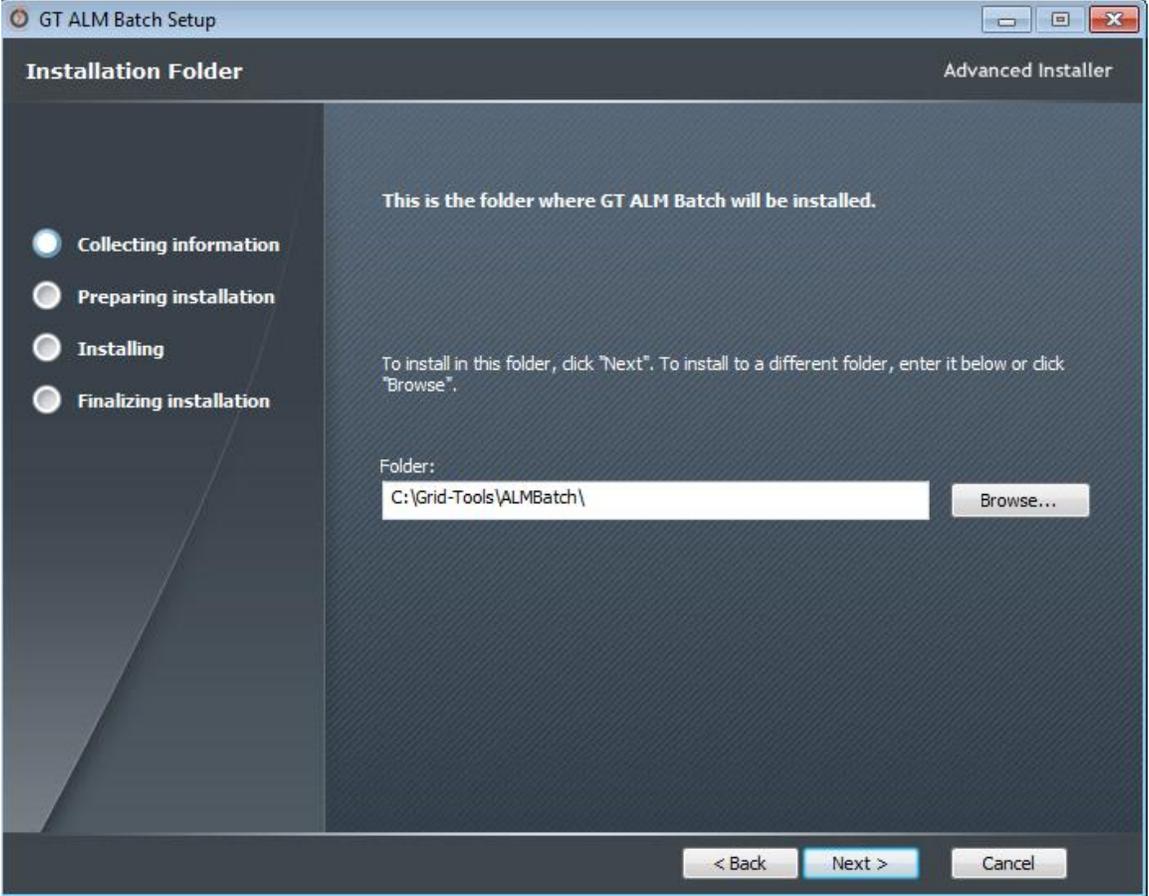
< Back   Next >   Cancel

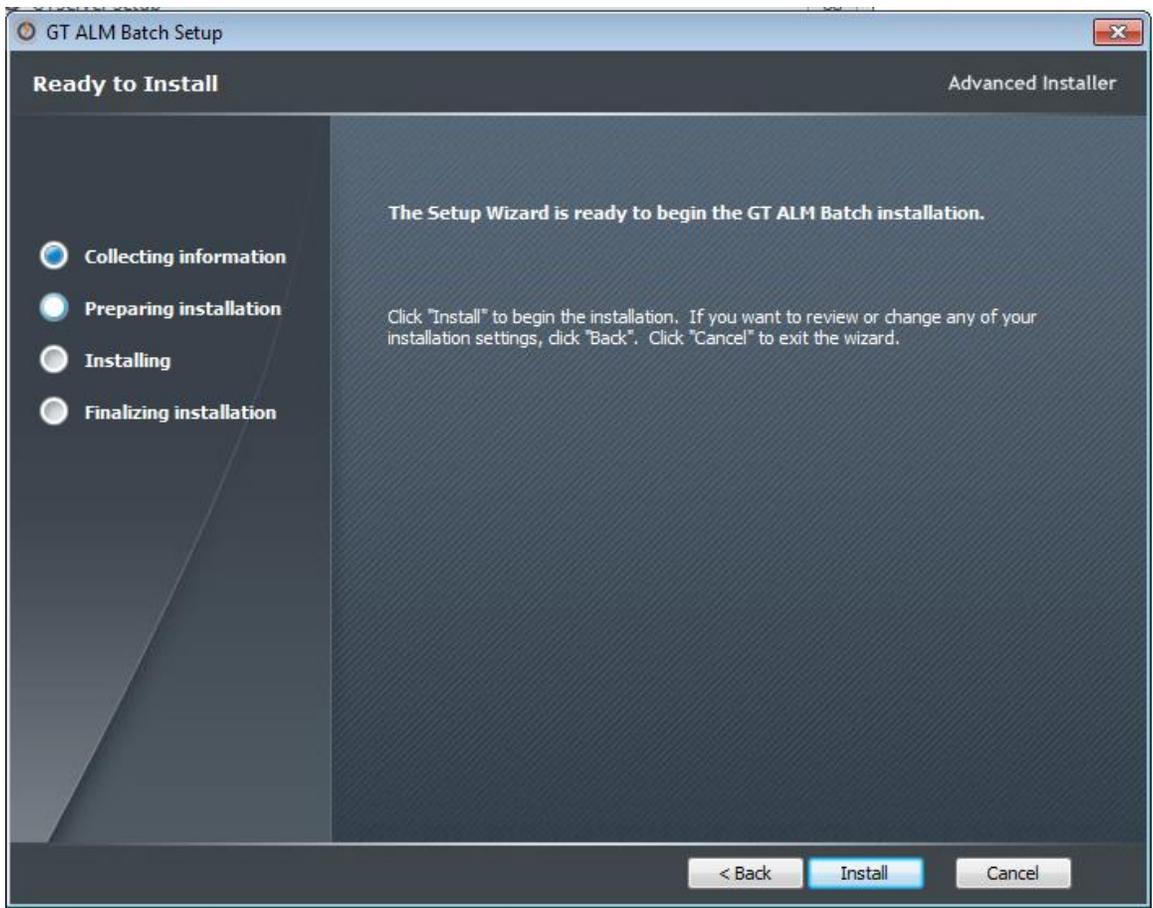


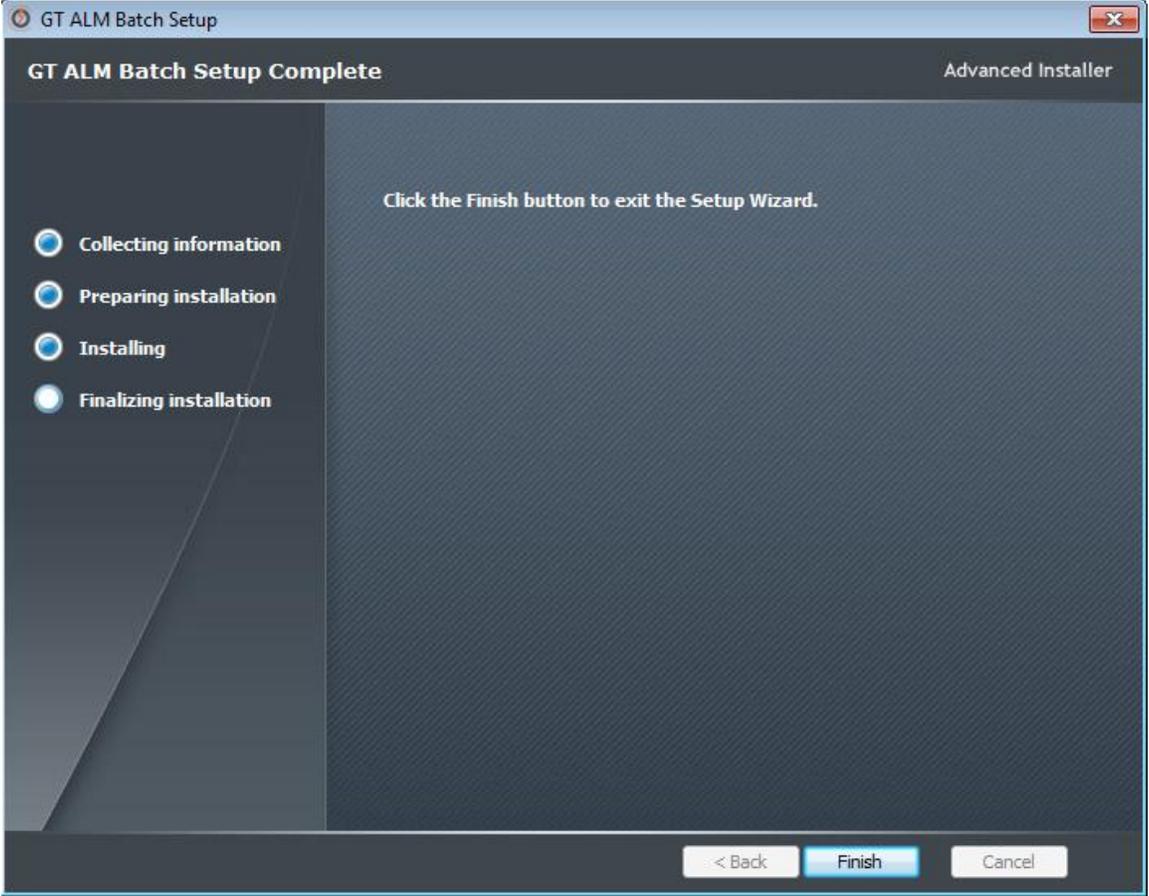


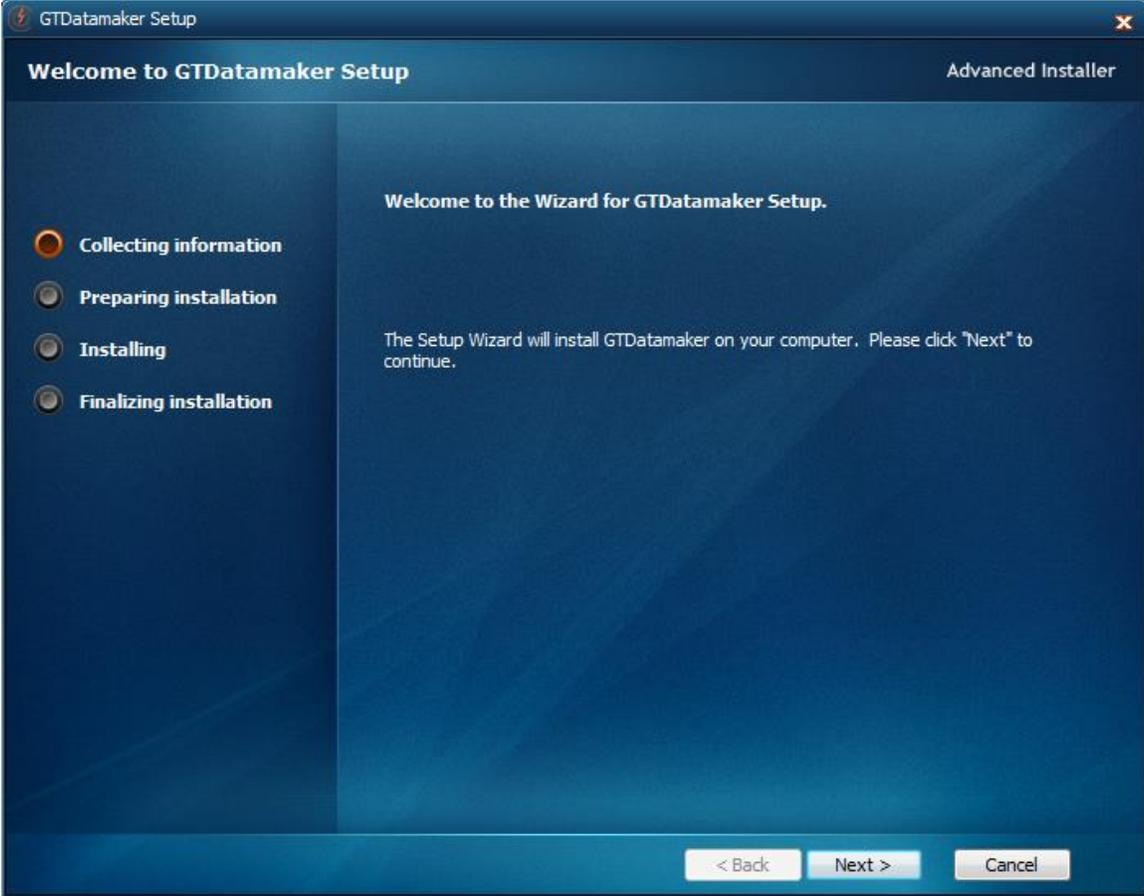


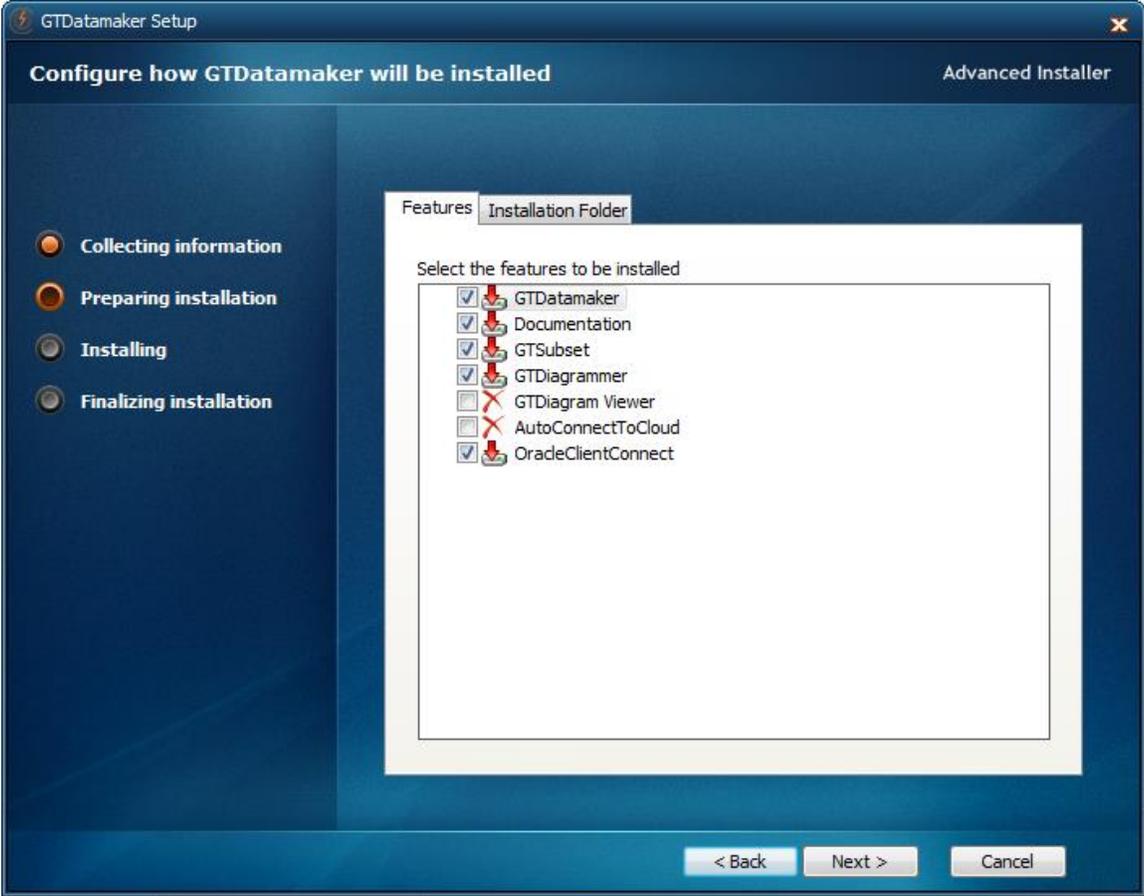












### Ready to Install

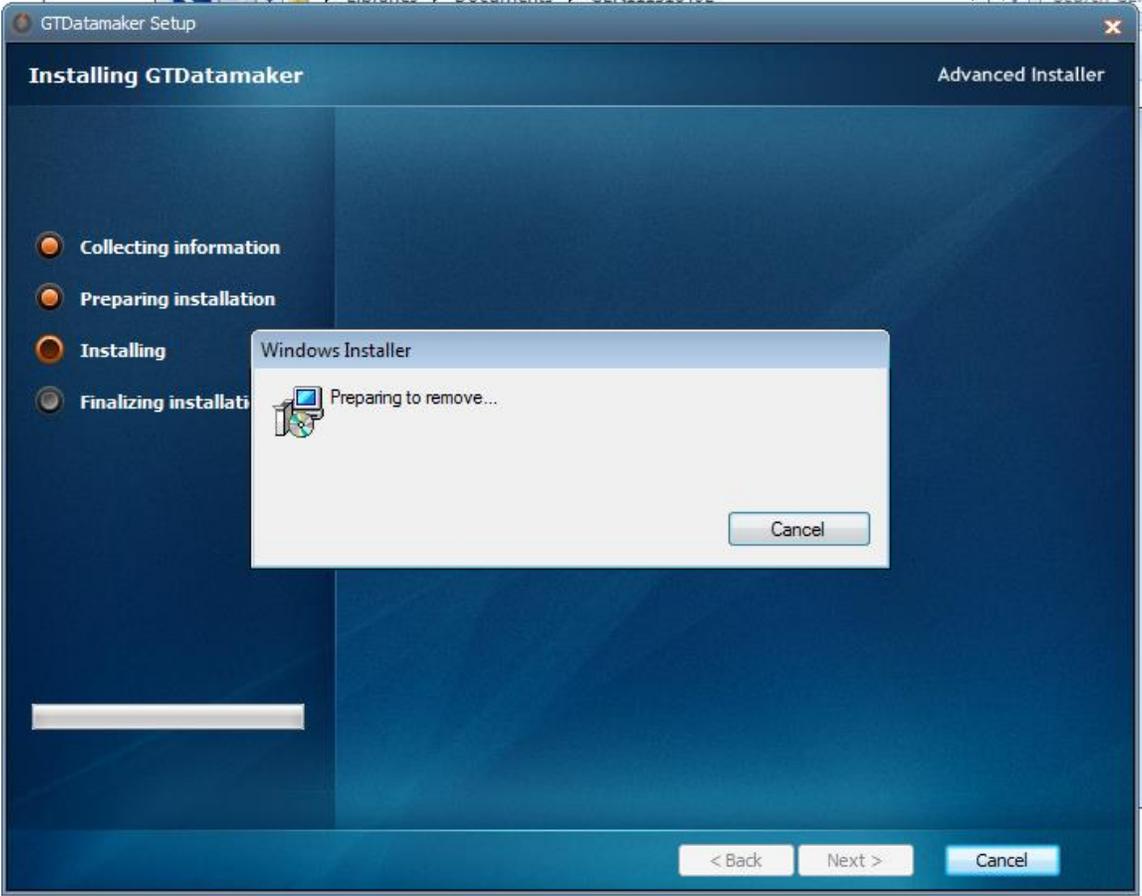
Advanced Installer

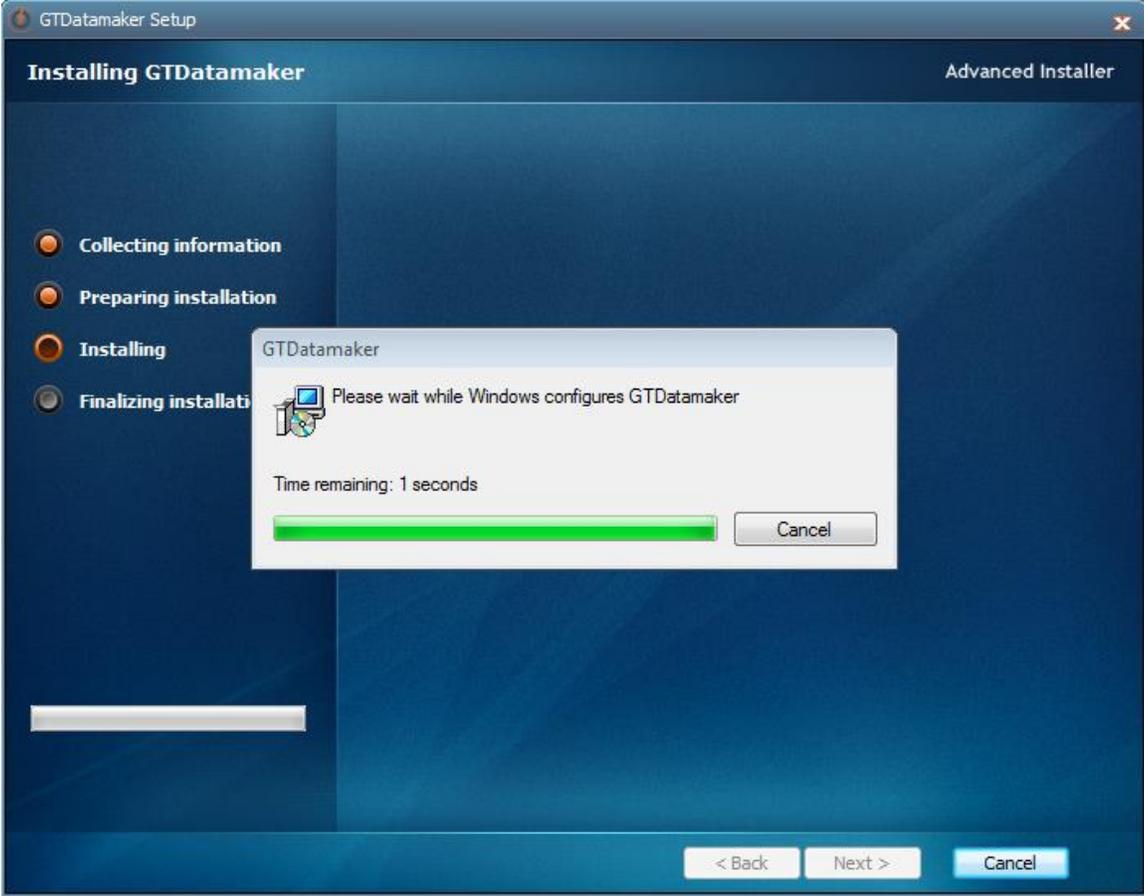
- Collecting information
- Preparing installation
- Installing
- Finalizing installation

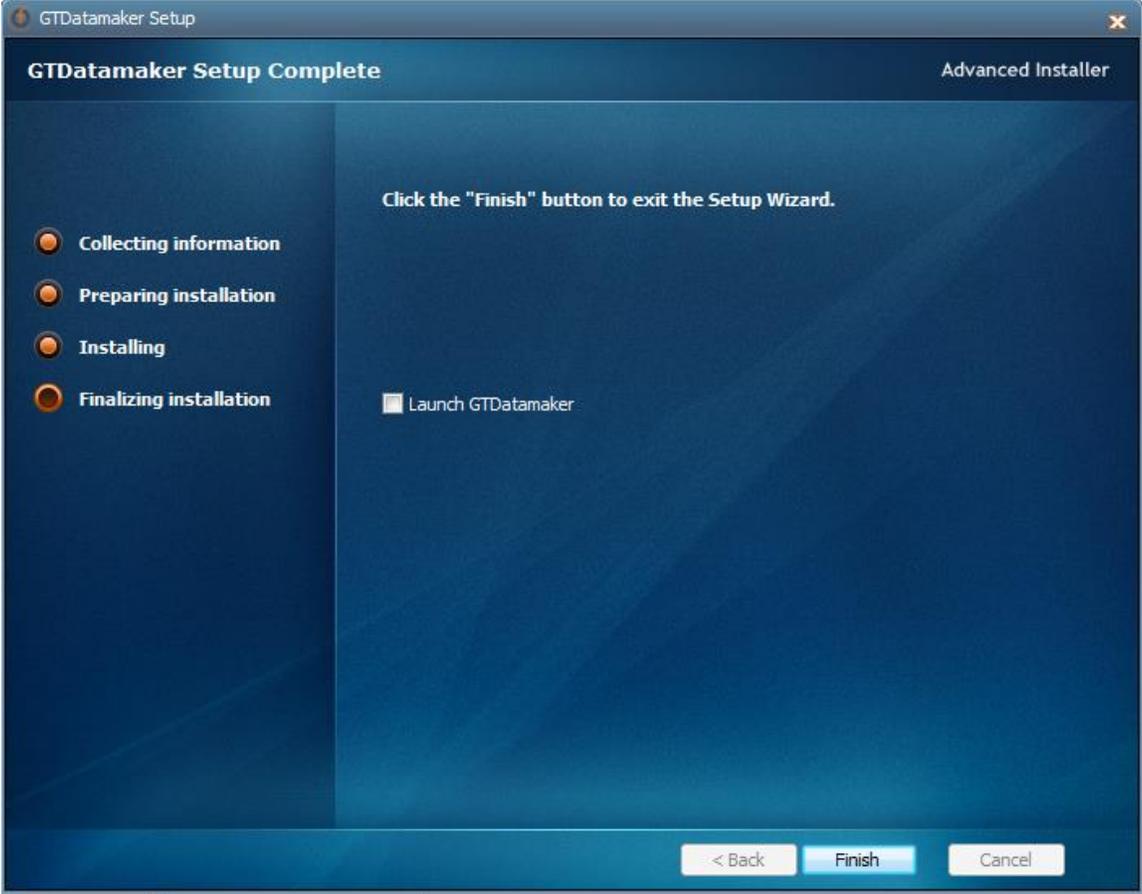
The Setup Wizard is ready to begin the GTDatamaker installation.

Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard.

< Back    Install    Cancel







AgileDesigner Setup Advanced Installer

 Grid-Tools  
**AgileDesigner** Setup

**Welcome to the AgileDesigner Setup Wizard**

The Setup Wizard will install AgileDesigner on your computer.

[Agile Designer System Requirements](#)



Click "Next" to continue.



Be sure to carefully read and understand all the rights and restrictions described in the licence terms. You must accept the licence terms before you can install the software.

CA End User License Agreement (the "Agreement") for the CA software product that is being installed as well as the associated documentation and any SDK, as defined below, included within the product ("the Product").

Carefully read the following terms and conditions regarding your use of the Product before installing and using the Product. Throughout this Agreement, you will be referred to as "You" or "Licensee."

Print

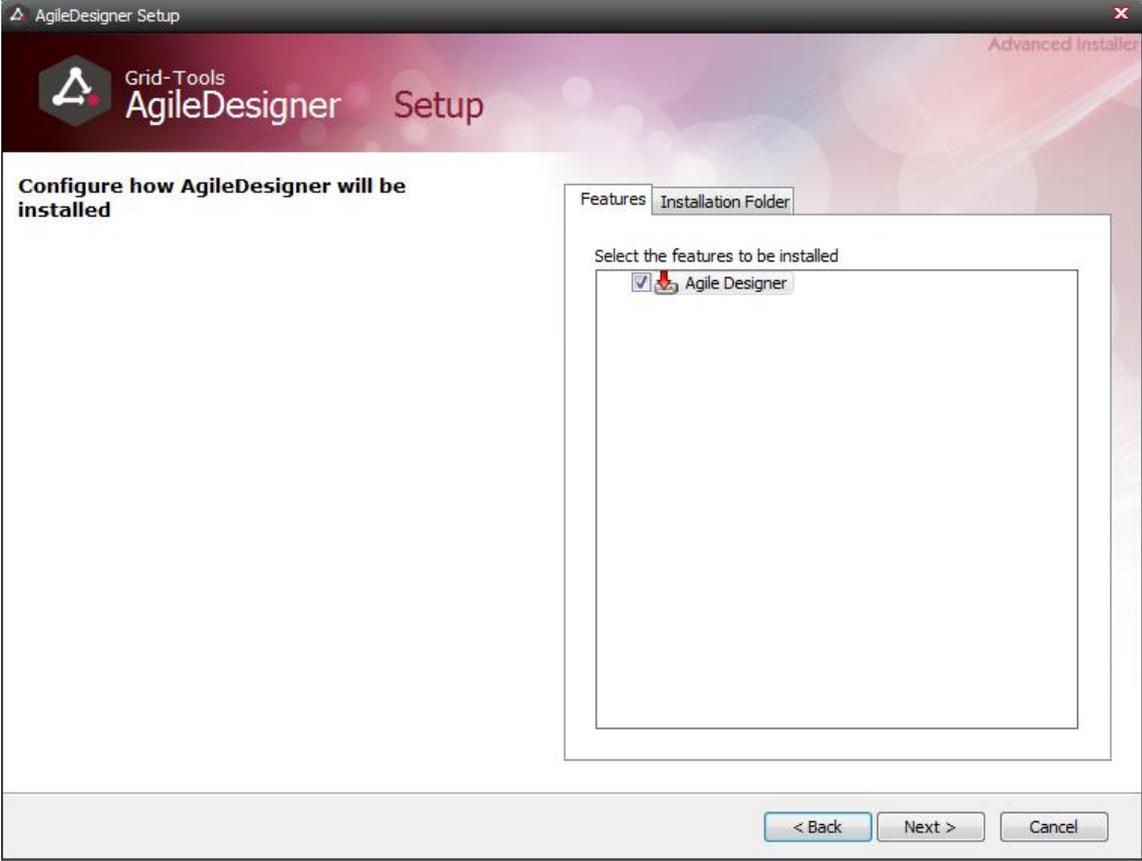
Press the Page Down key to see more text.

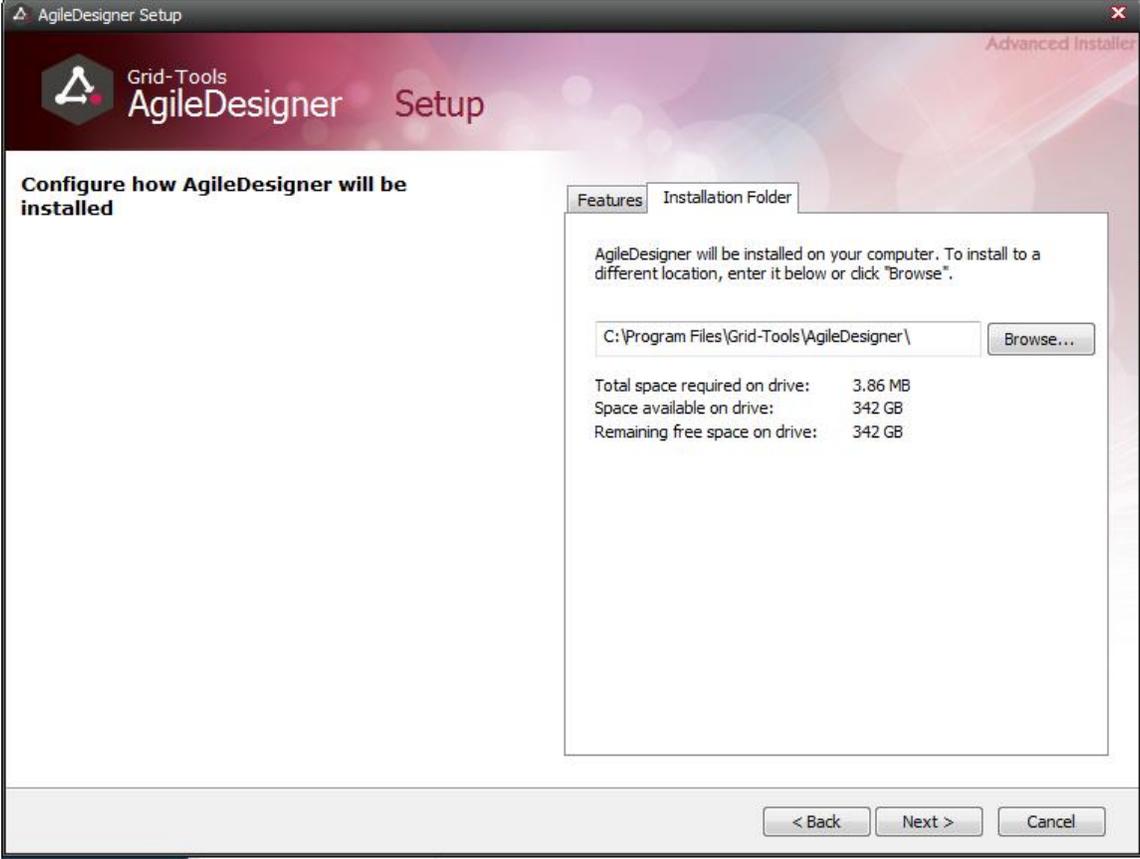
- I accept the terms in the Licence Agreement**
- I do not accept the terms in the Licence Agreement**

< Back

Next >

Cancel

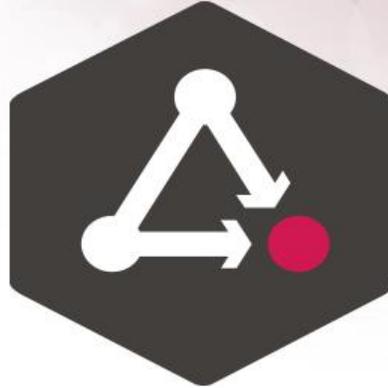






### Ready to Install

The Setup Wizard is ready to begin the AgileDesigner installation.



Click "Install" to begin the installation. If you want to review or change any of your installation settings, click "Back". Click "Cancel" to exit the wizard.

< Back

Install

Cancel



AgileDesigner Setup Advanced Installer

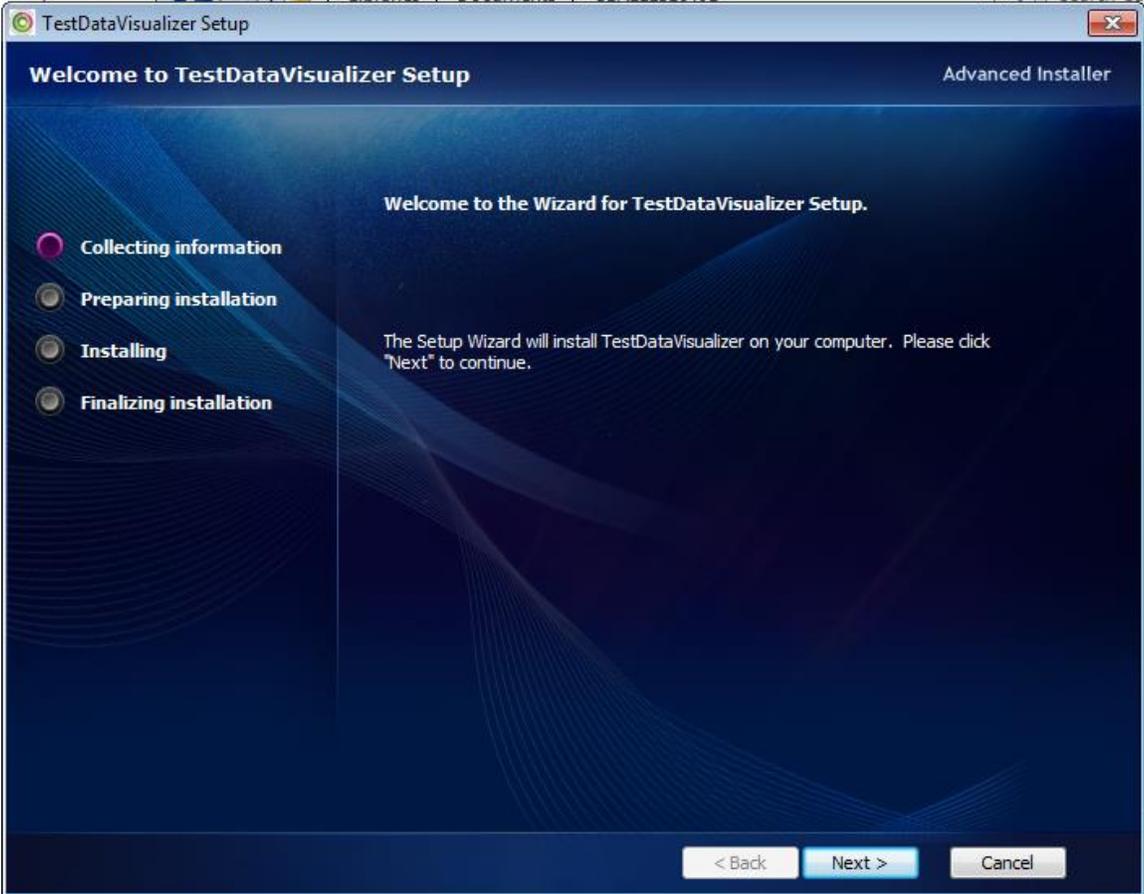
Grid-Tools  
**AgileDesigner** Setup

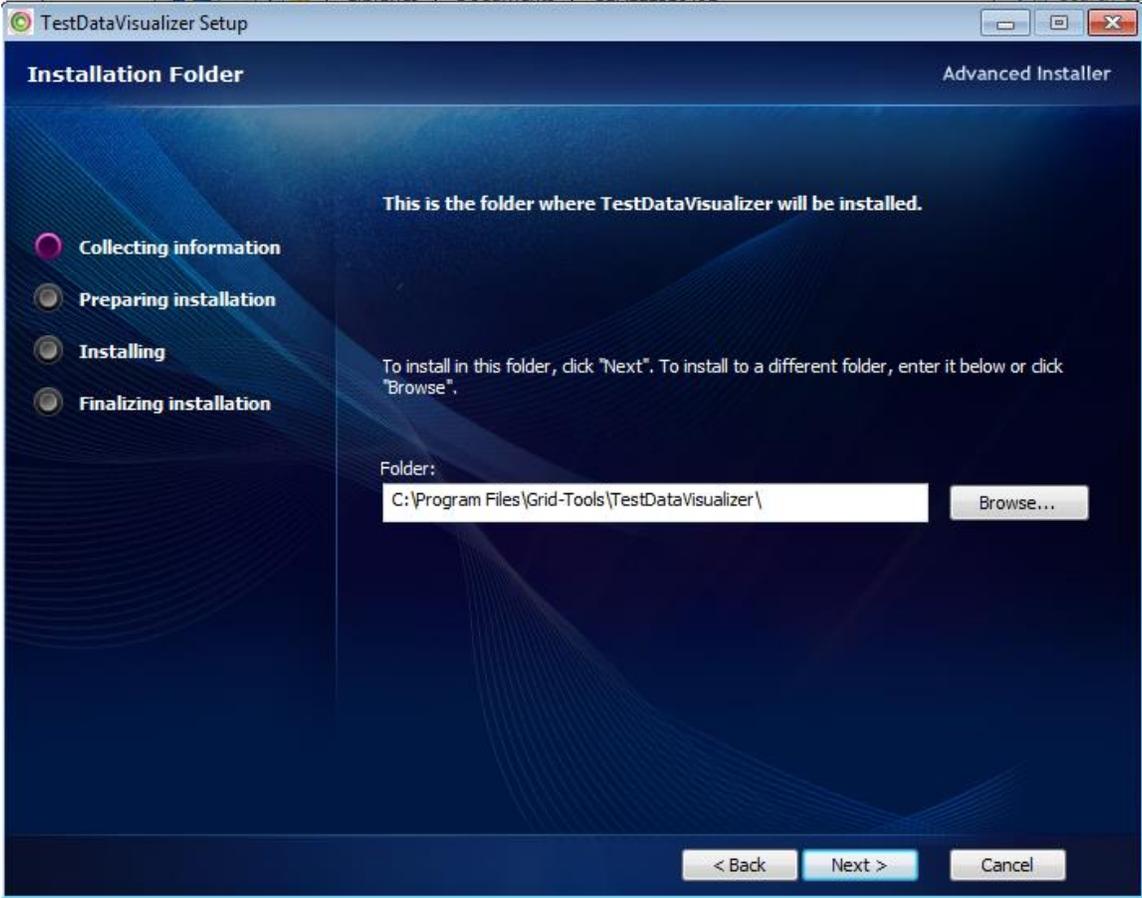
### Completing the AgileDesigner Setup Wizard

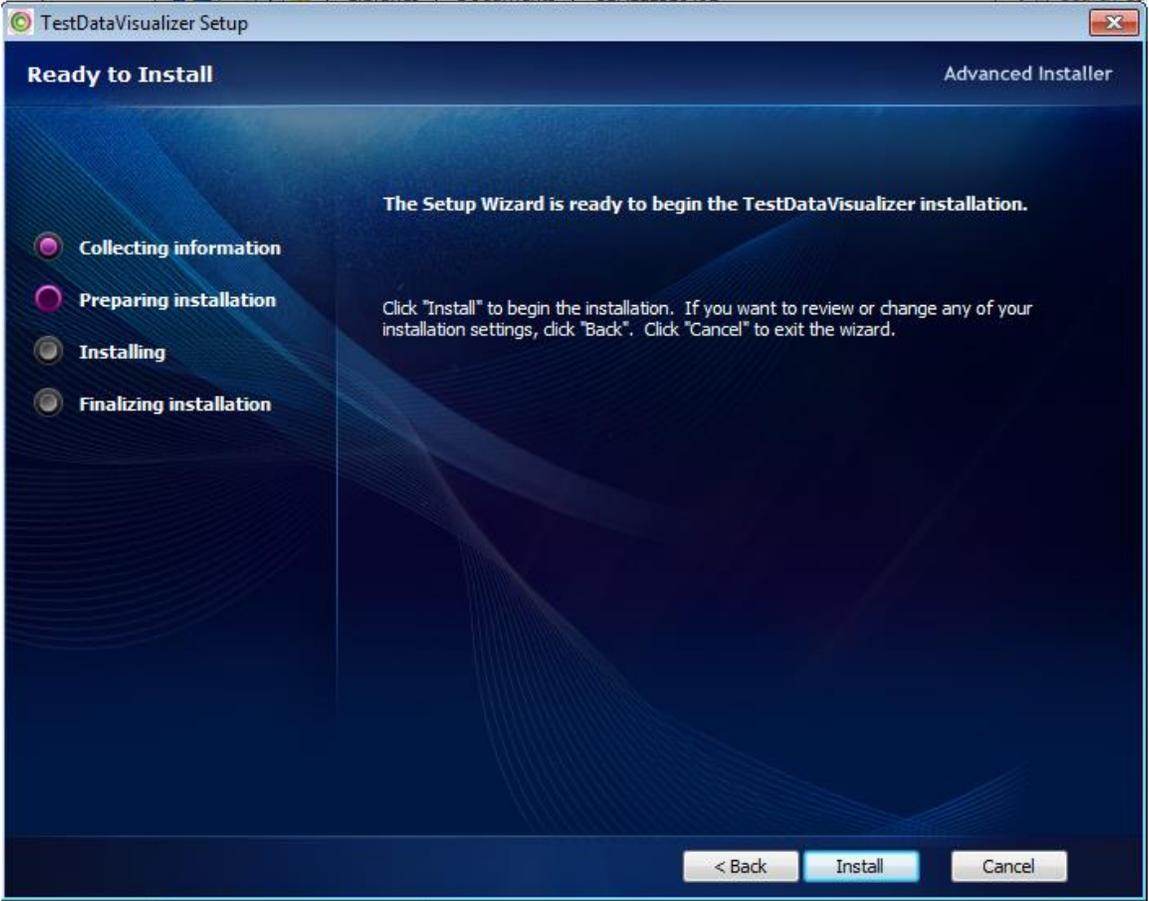
Launch AgileDesigner

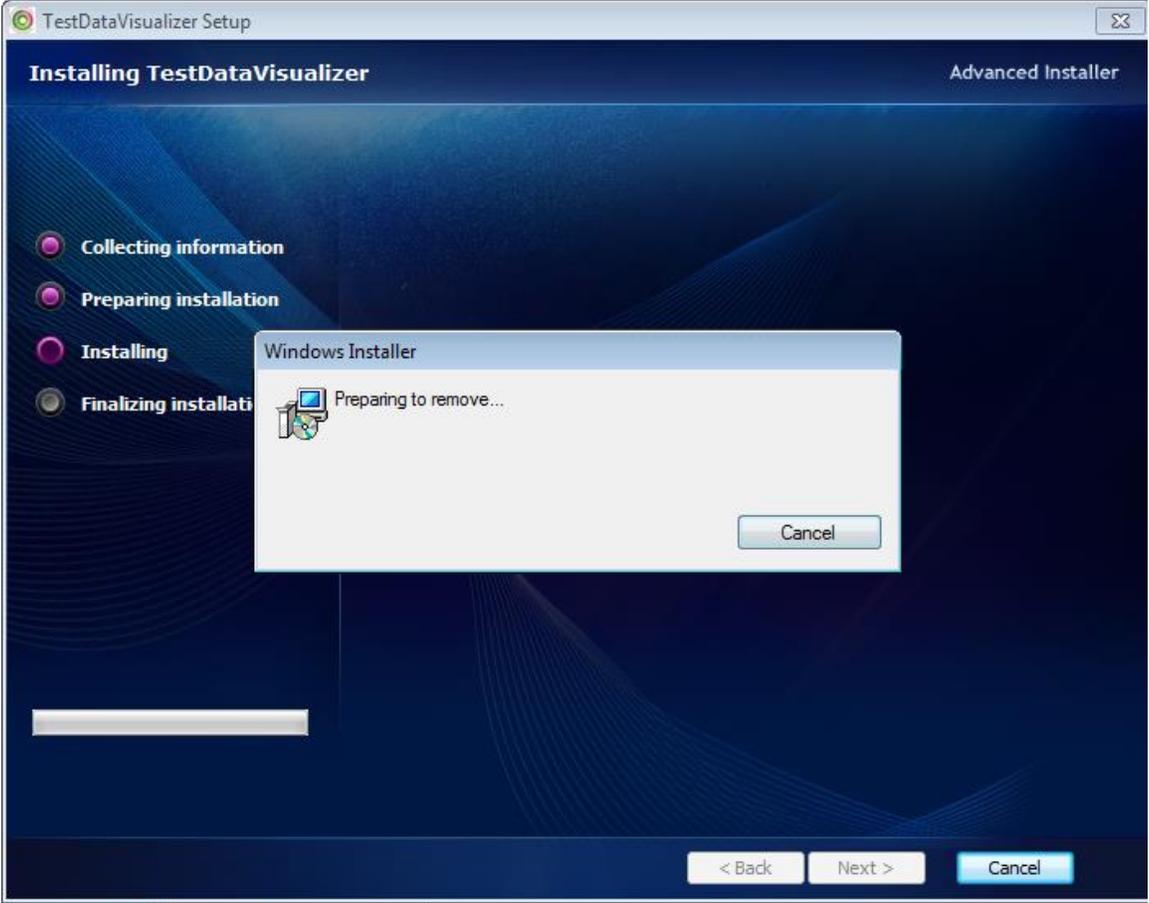


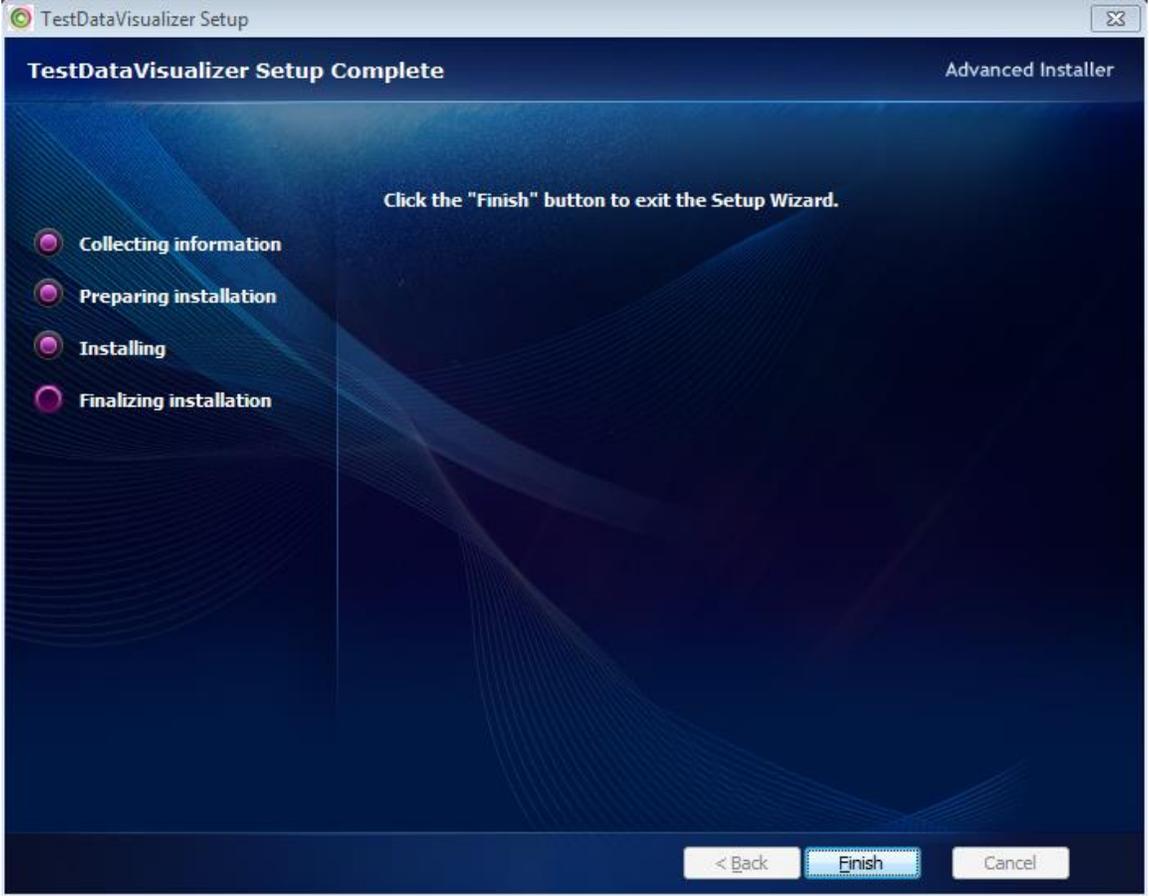
Click the "Finish" button to exit the Setup Wizard.

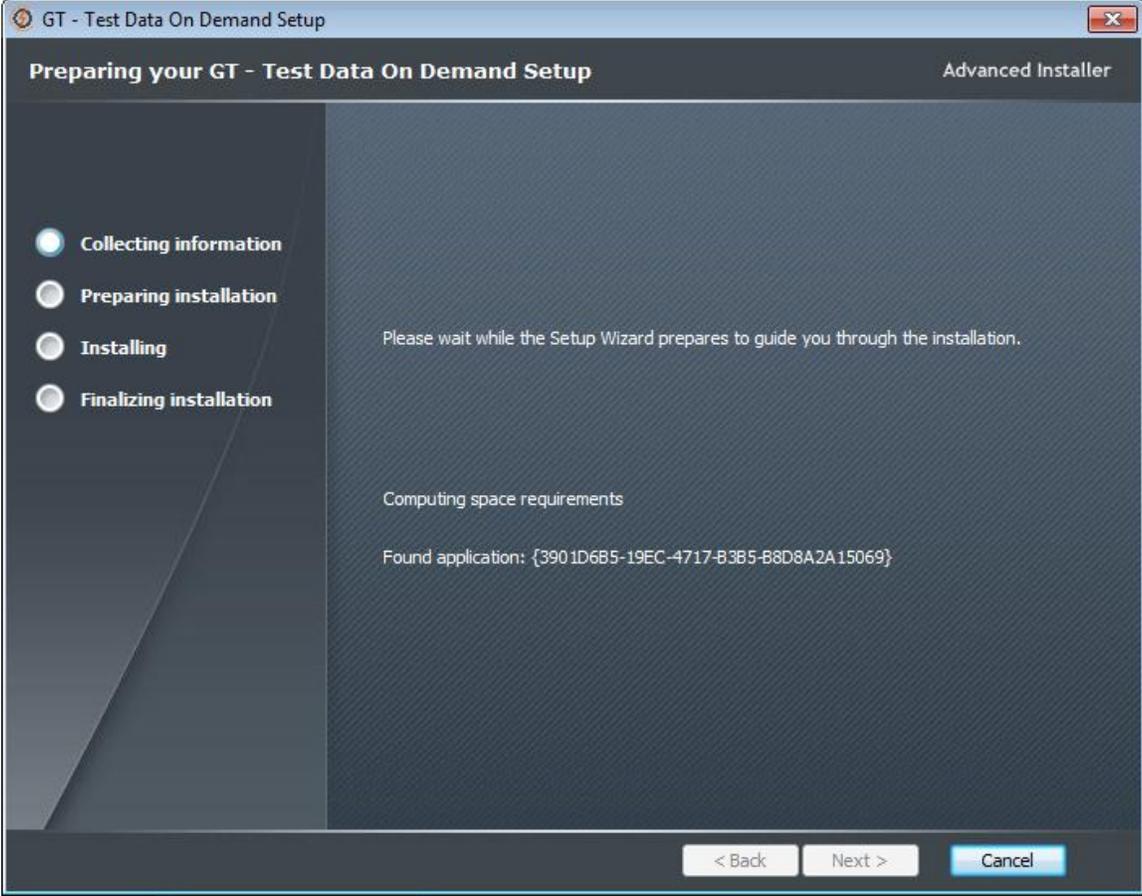


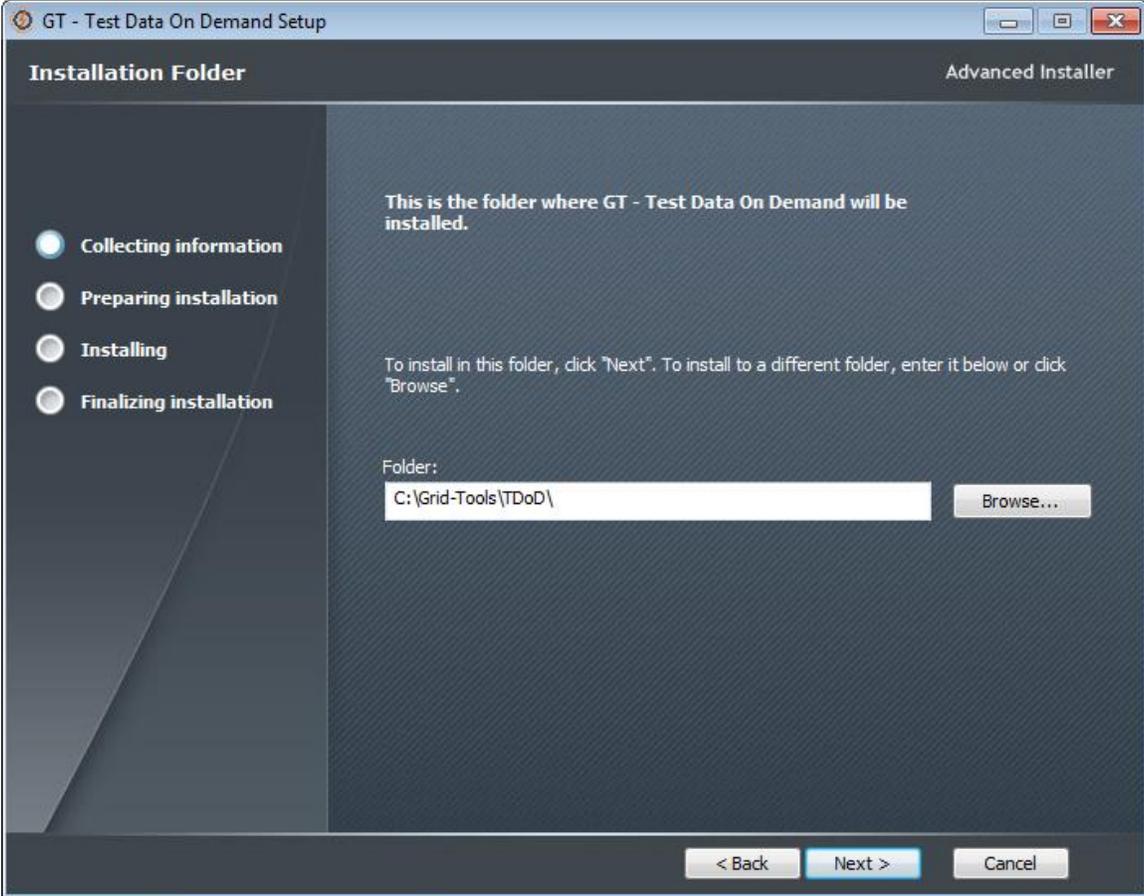


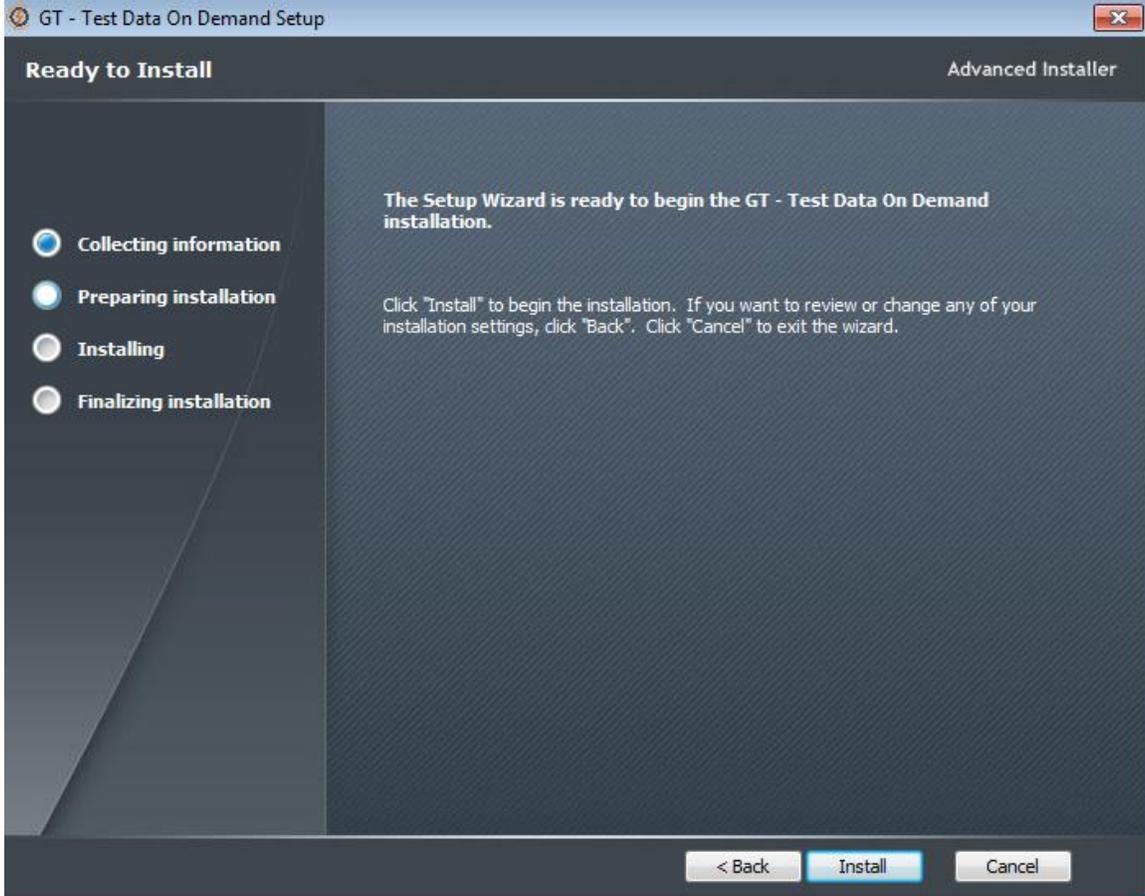


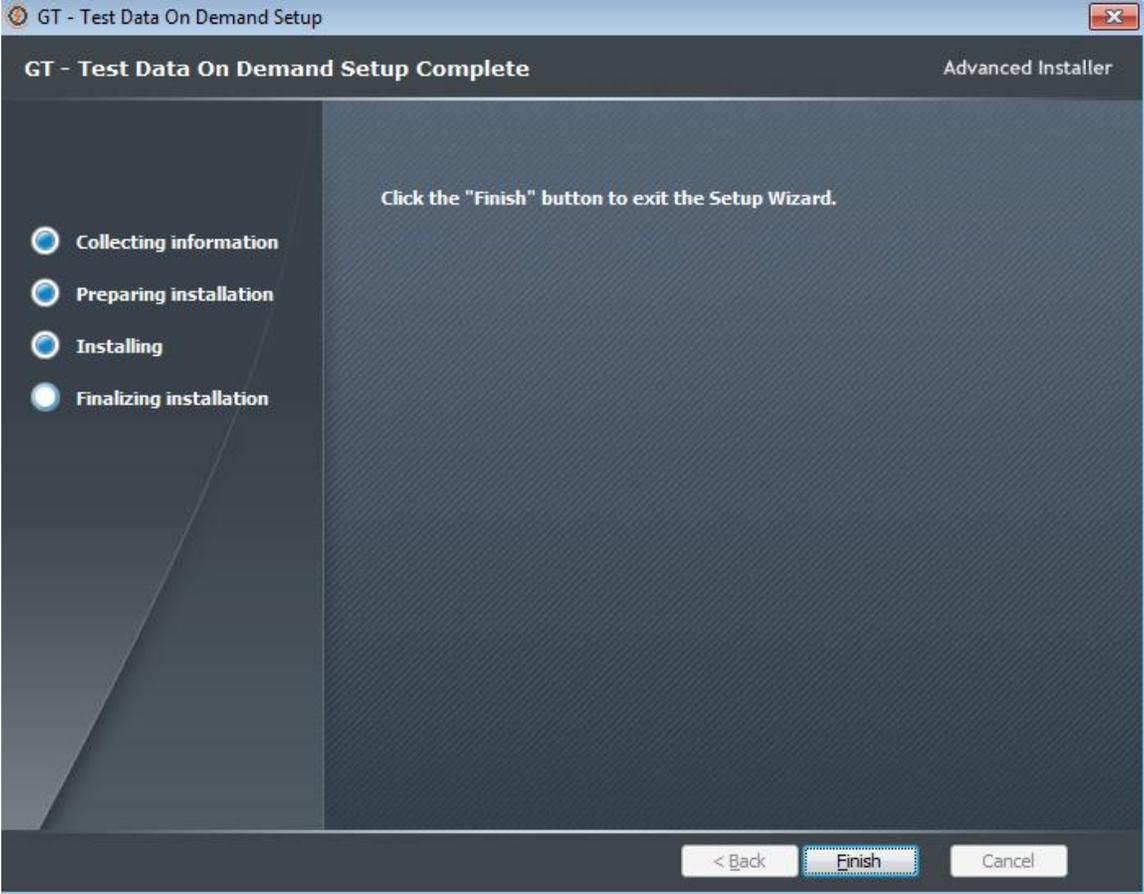


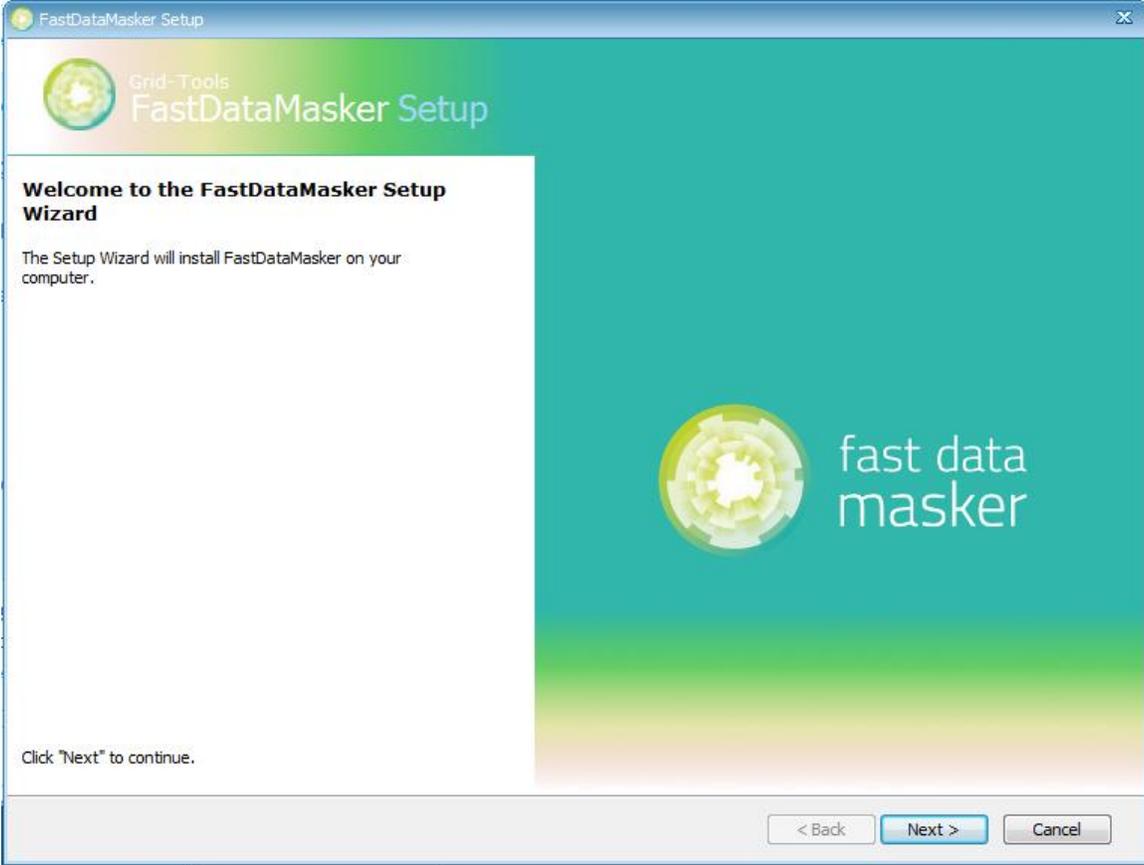












FastDataMasker Setup



Grid-Tools  
**FastDataMasker Setup**

Be sure to carefully read and understand all the rights and restrictions described in the license terms. You must accept the license terms before you can install the software.

**CA End User License Agreement (the "Agreement") for the CA software product that is being installed as well as the associated documentation and any SDK, as defined below, included within the product ("the Product").**

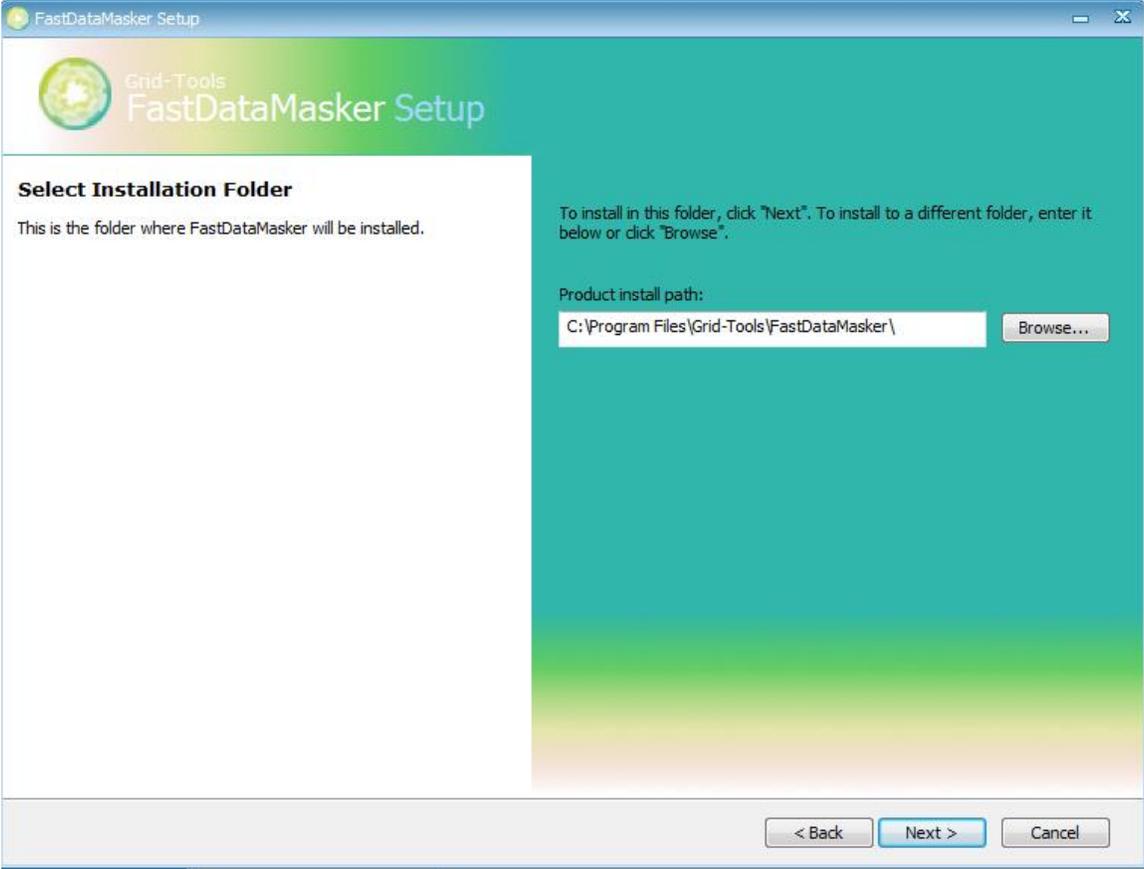
**Carefully read the following terms and conditions regarding your use of the Product before installing and using the Product. Throughout this Agreement, you will be referred to as "You" or "Licensee."**

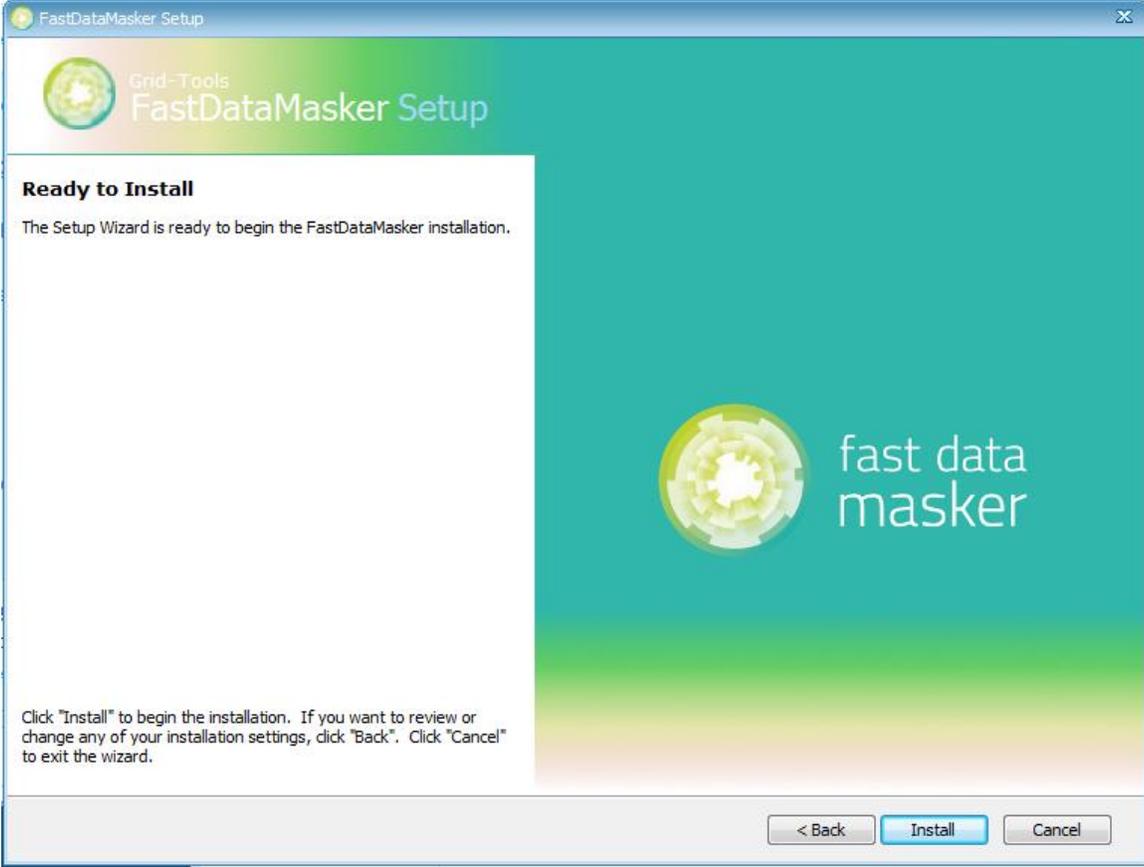
Print

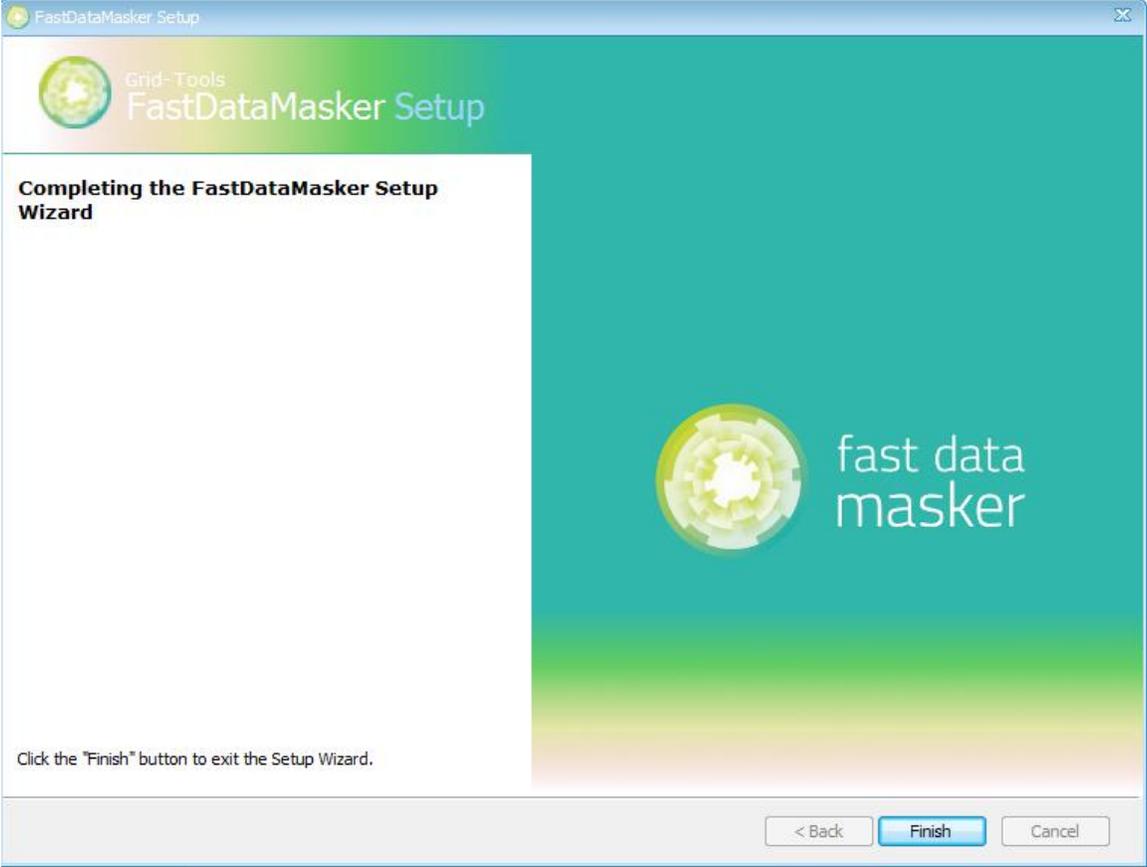
Press the Page Down key to see more text.

- I accept the terms in the License Agreement**
- I do not accept the terms in the License Agreement**

< Back   Next >   Cancel







## Welcome to GTPortusJobProcessor Setup

Advanced Installer

- Collecting information
- Preparing installation
- Installing
- Finalizing installation

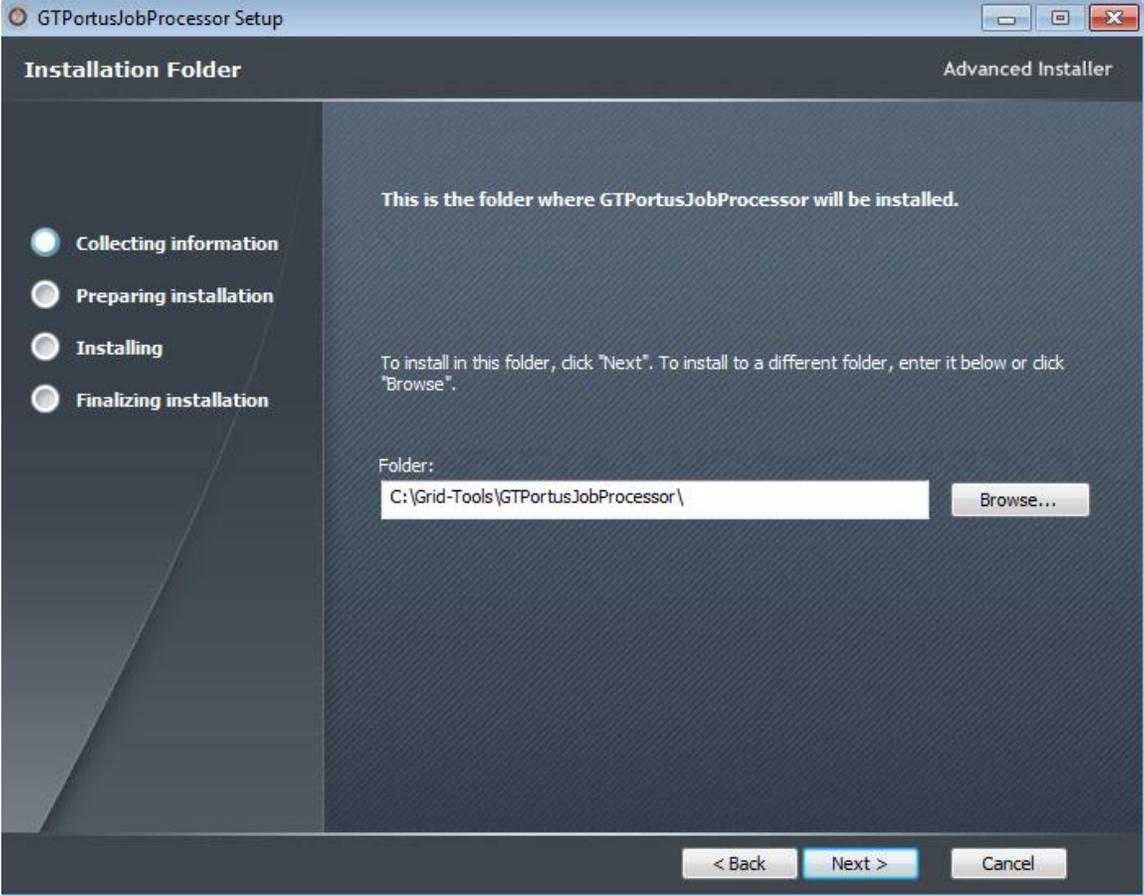
Welcome to the Wizard for GTPortusJobProcessor Setup.

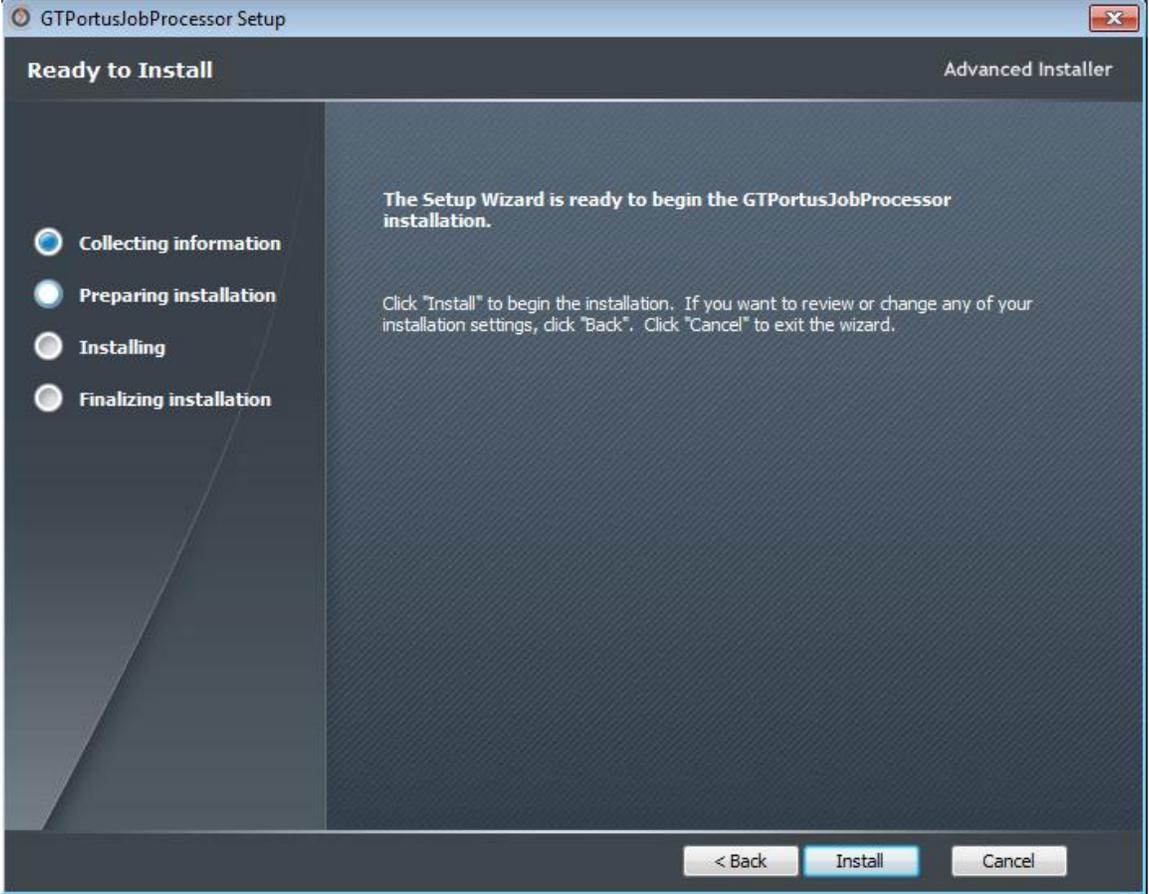
The Setup Wizard will install GTPortusJobProcessor on your computer. Please click "Next" to continue.

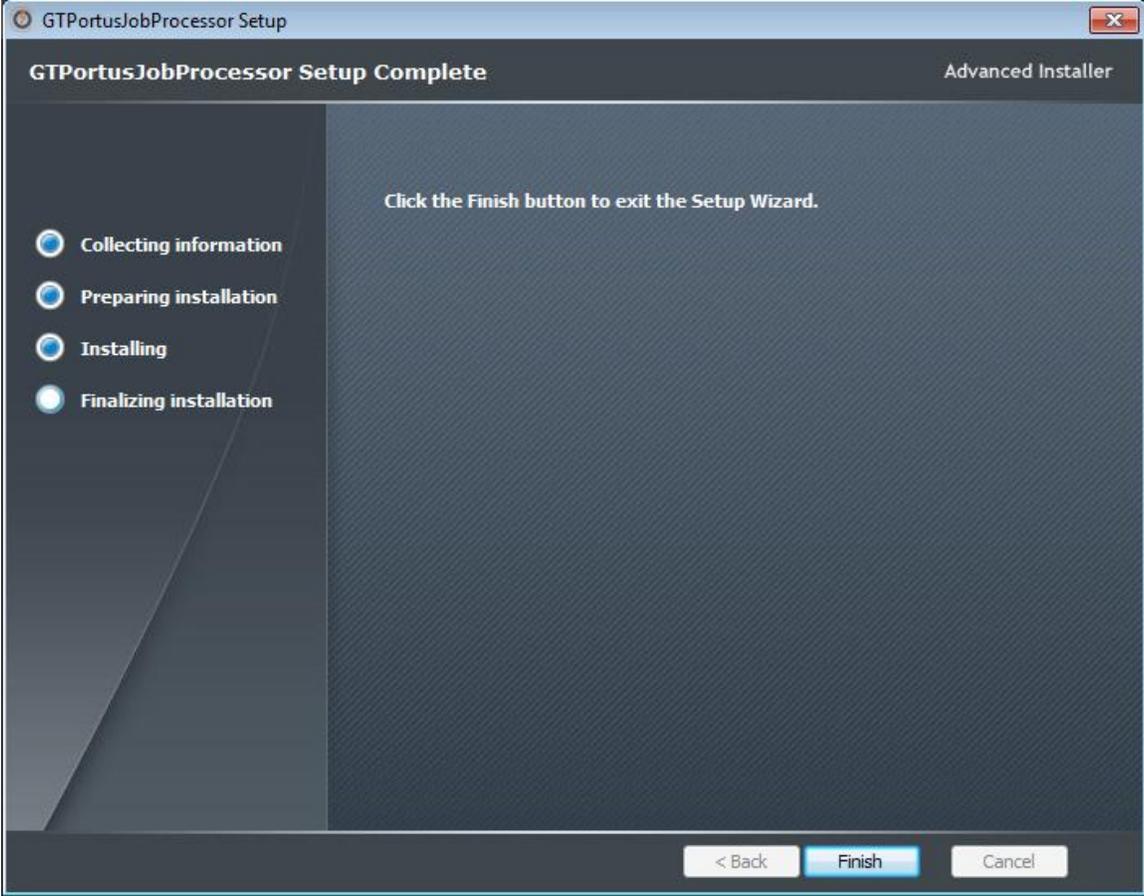
< Back

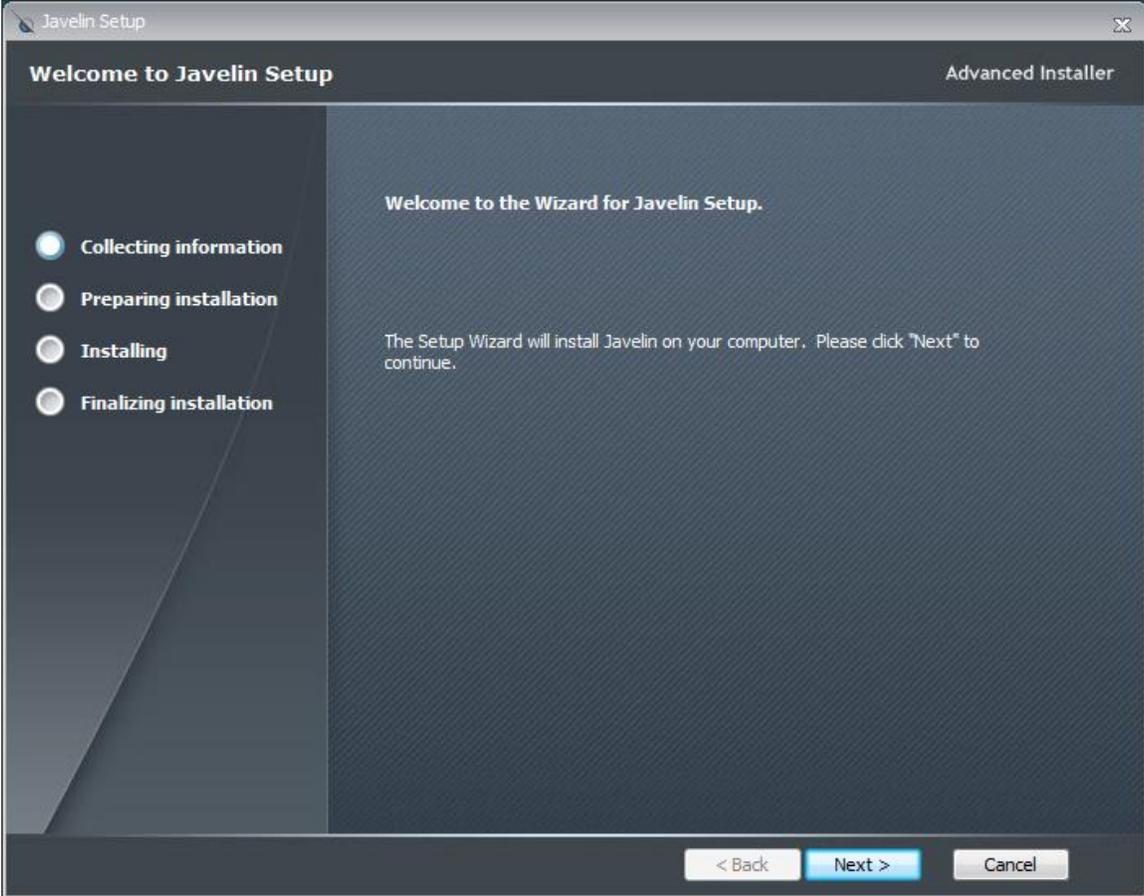
Next >

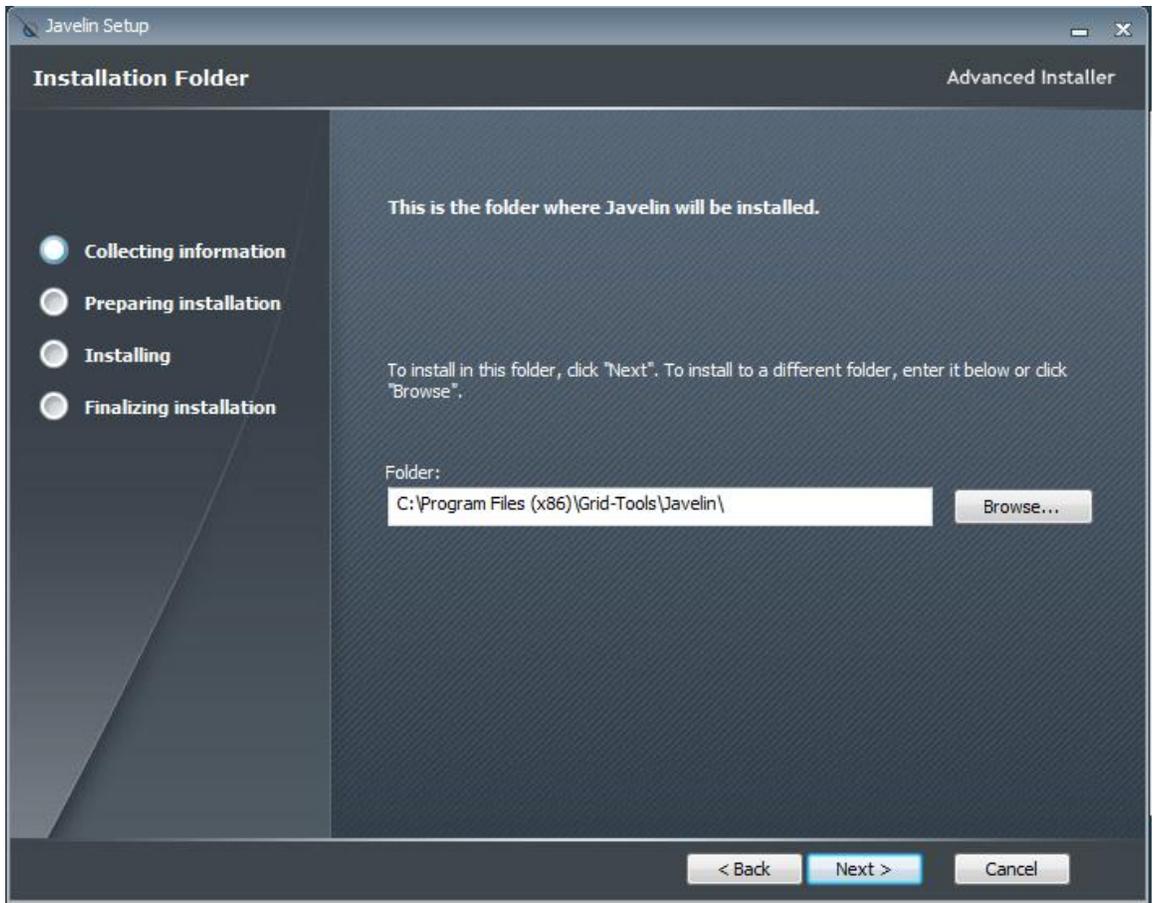
Cancel

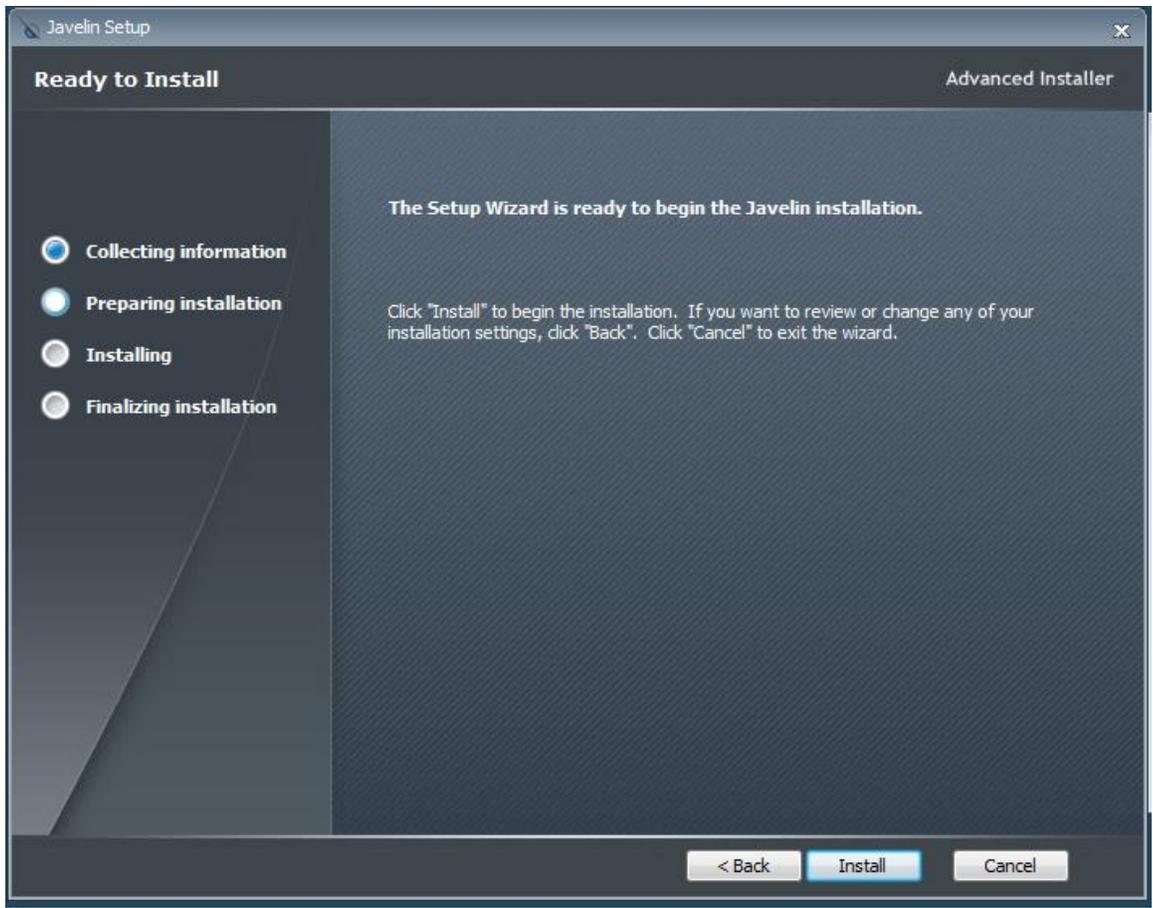


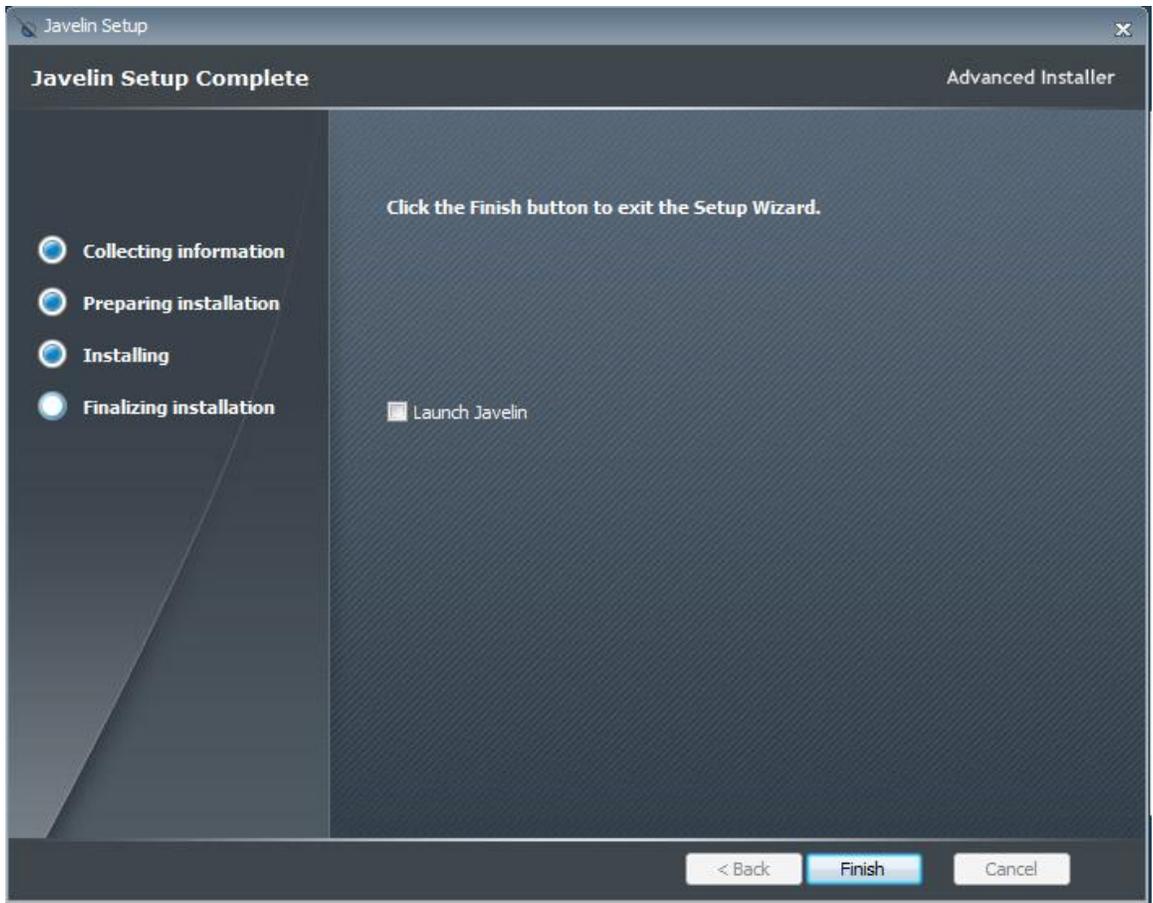


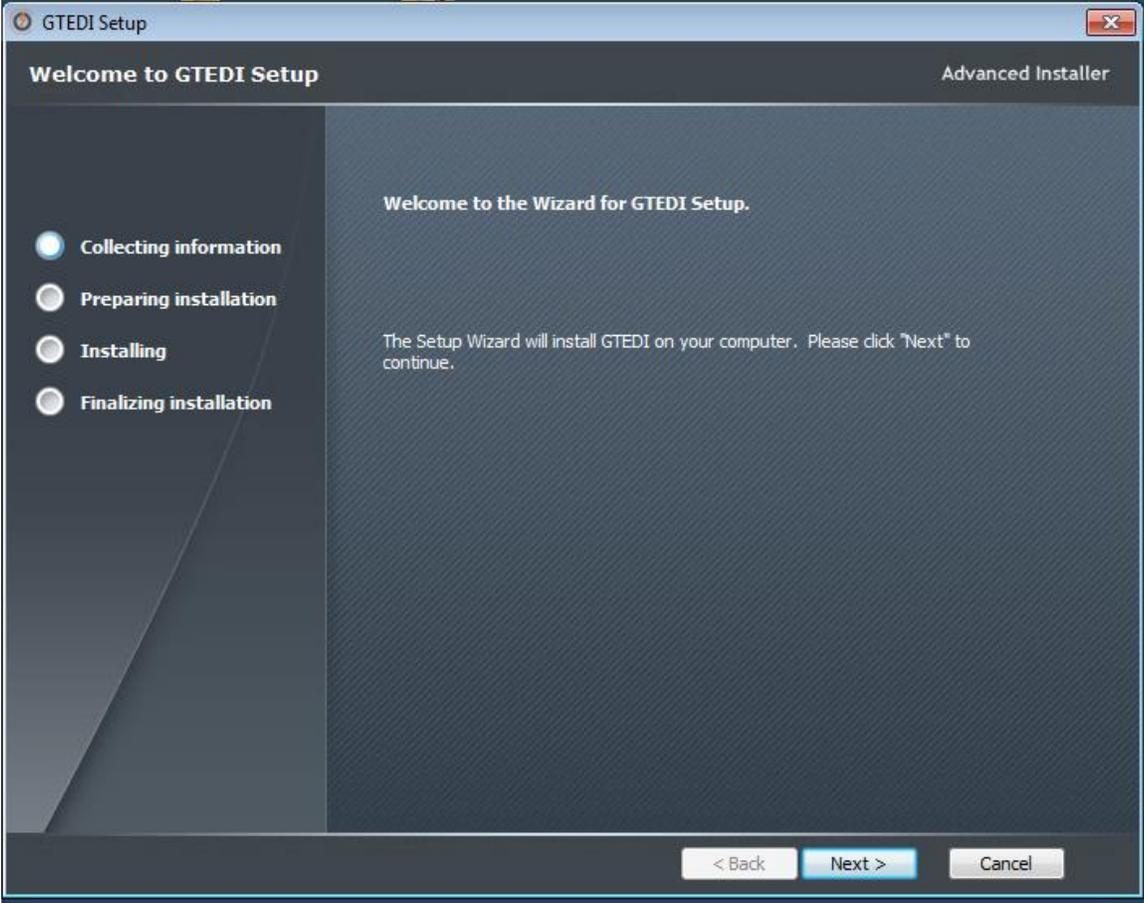


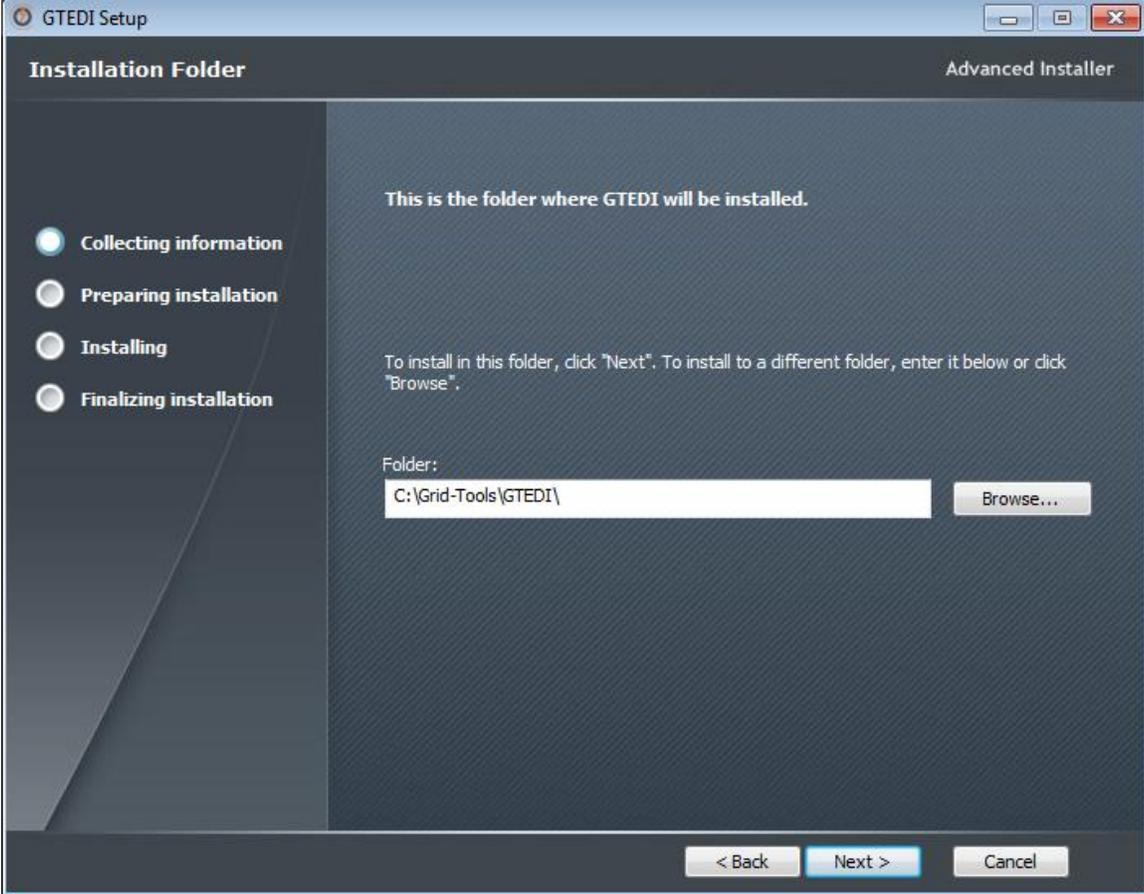


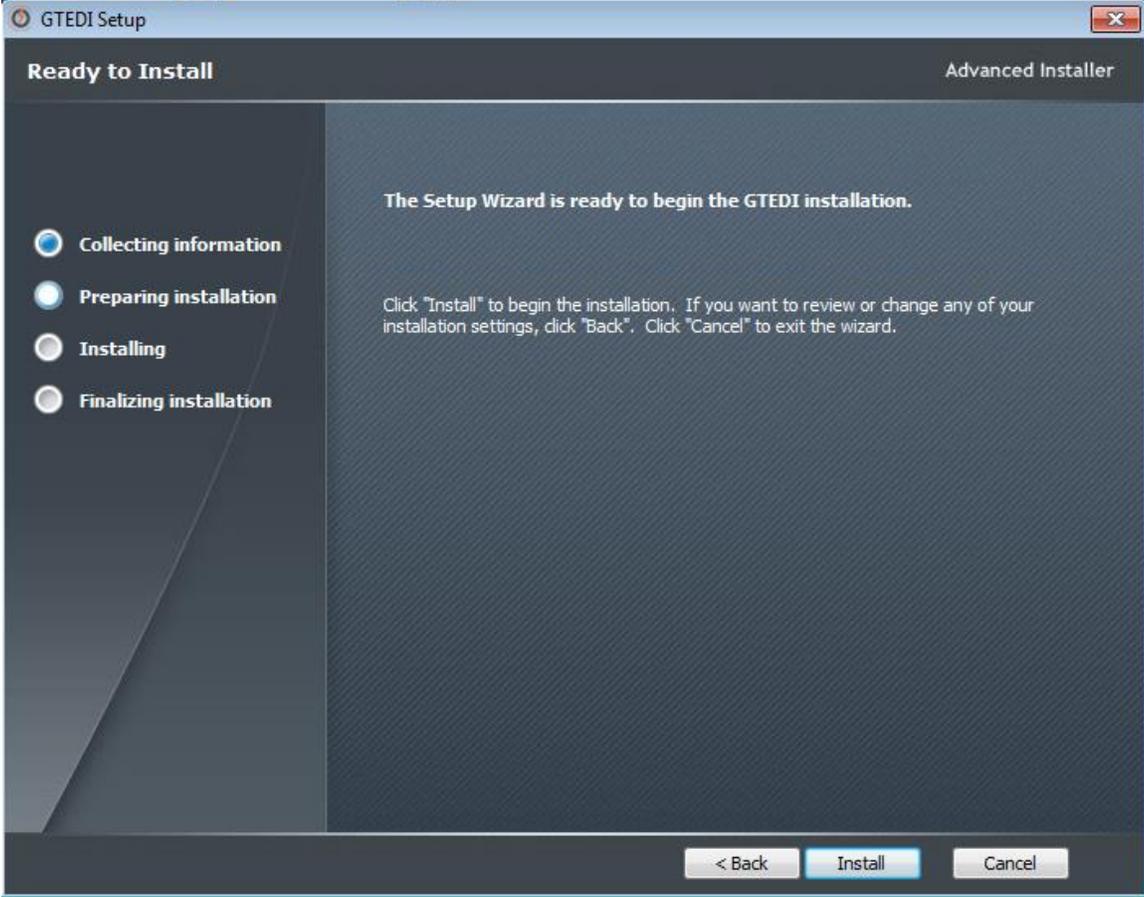


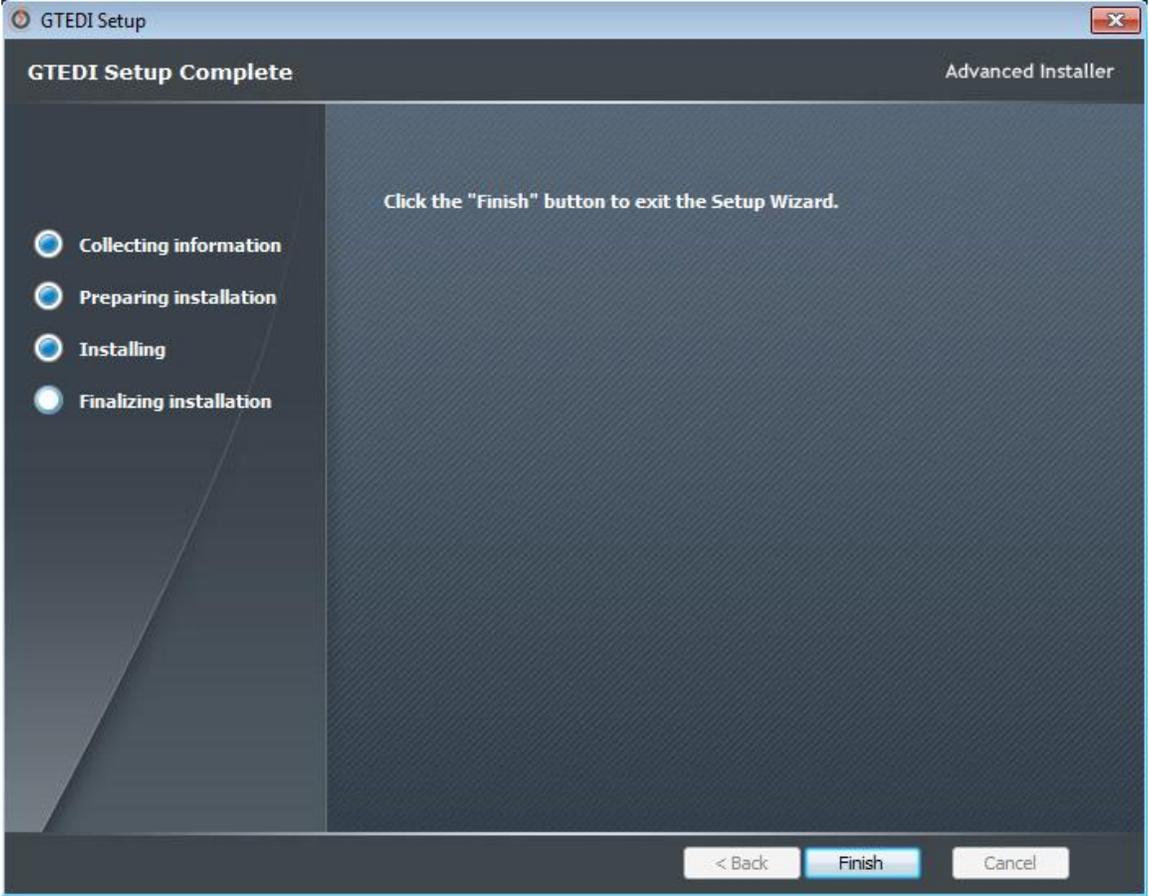


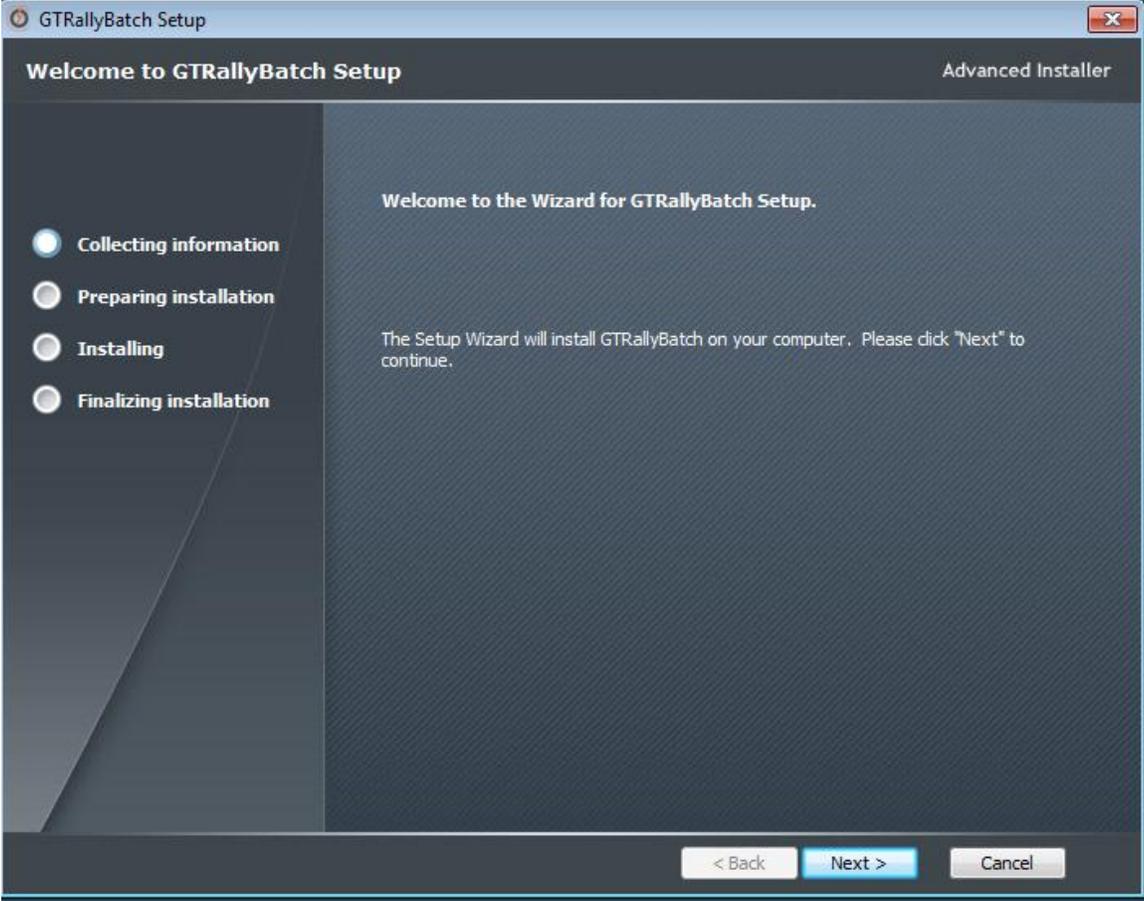


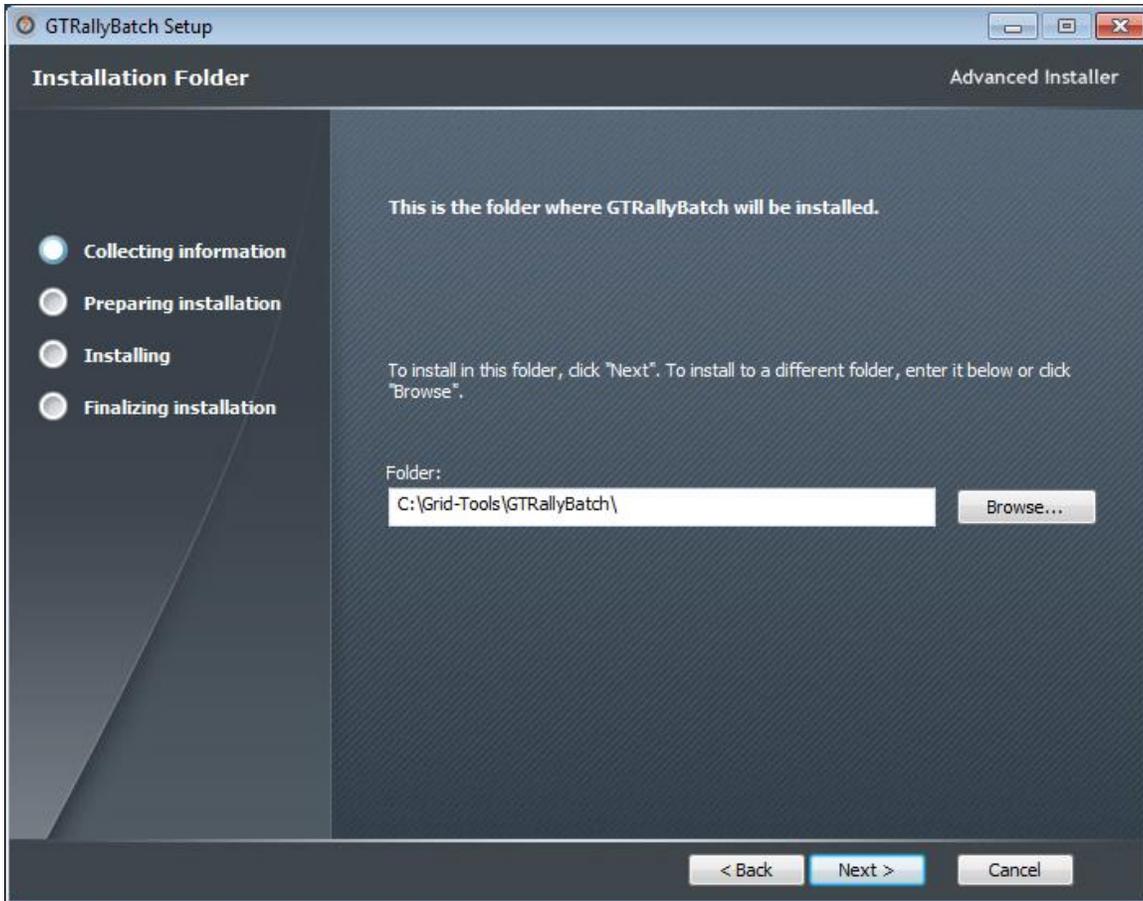


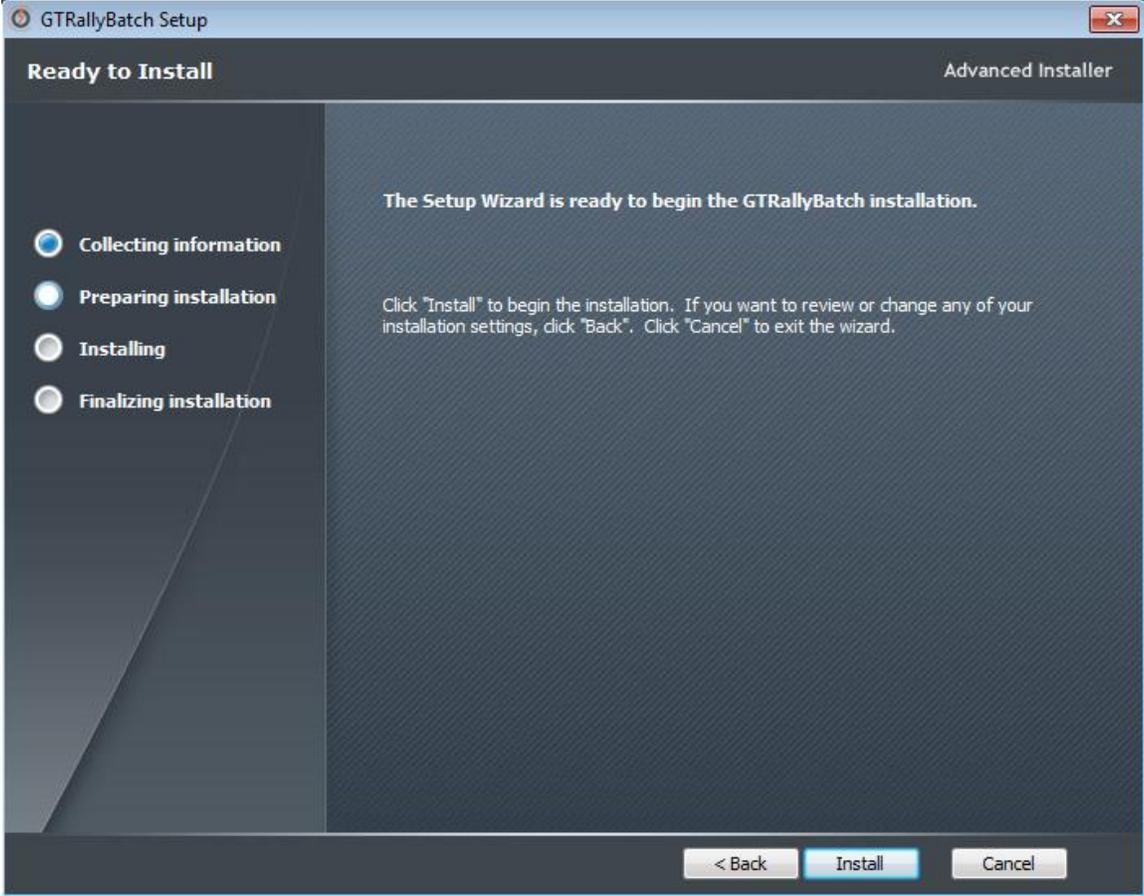














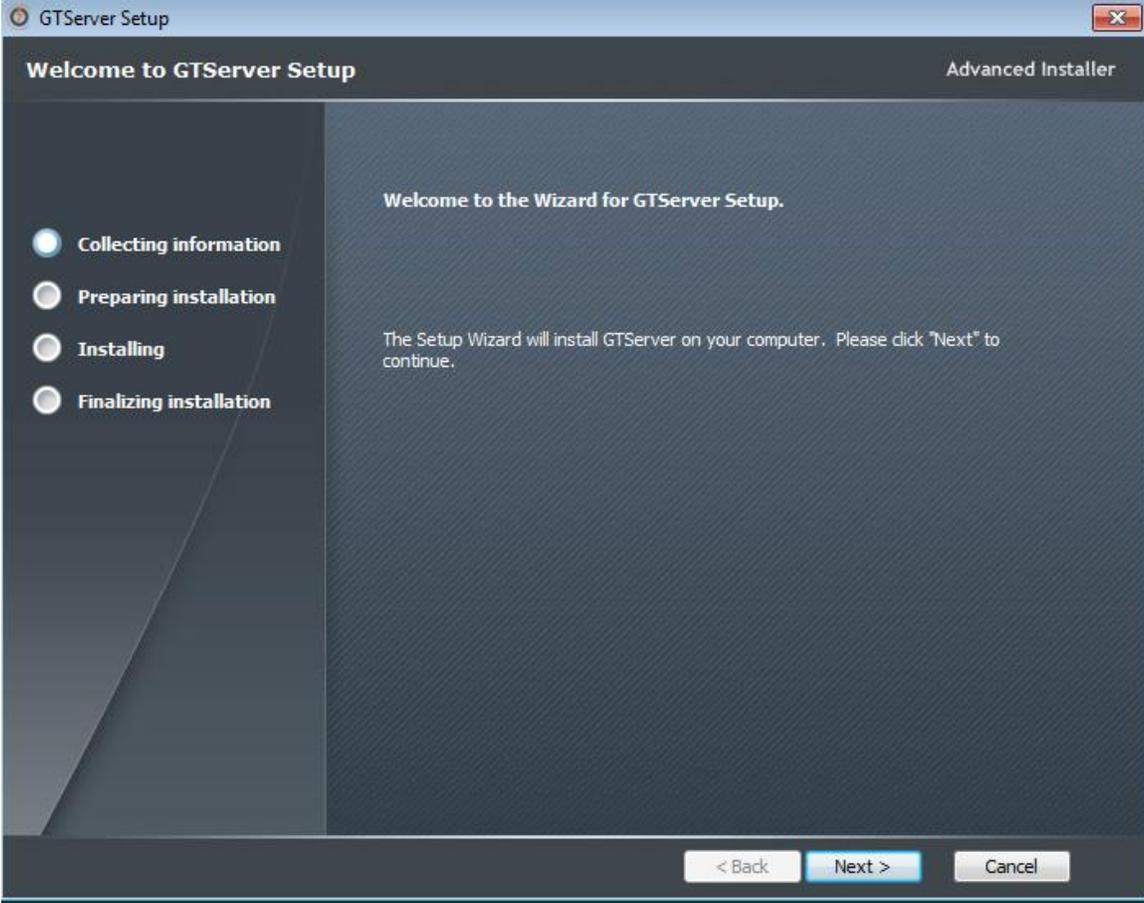
GTRallyBatch Setup Complete

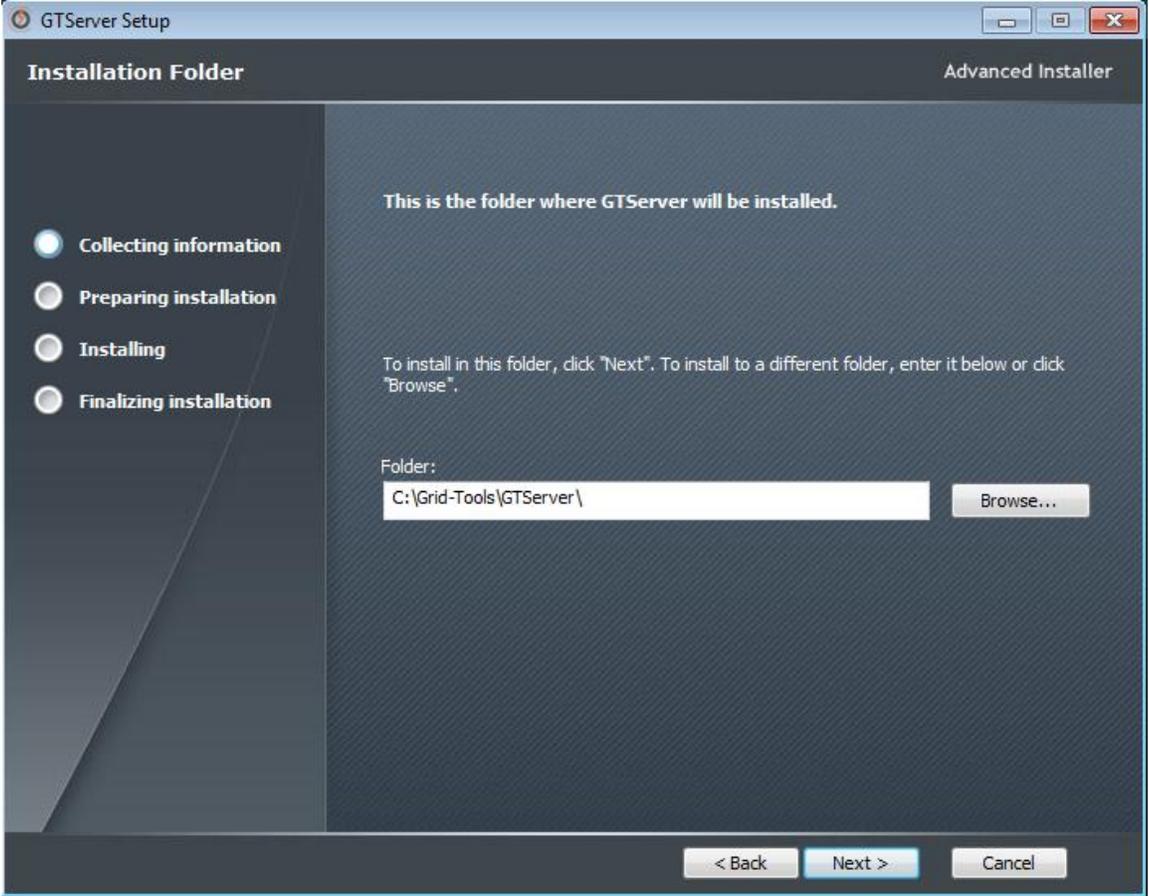
Advanced Installer

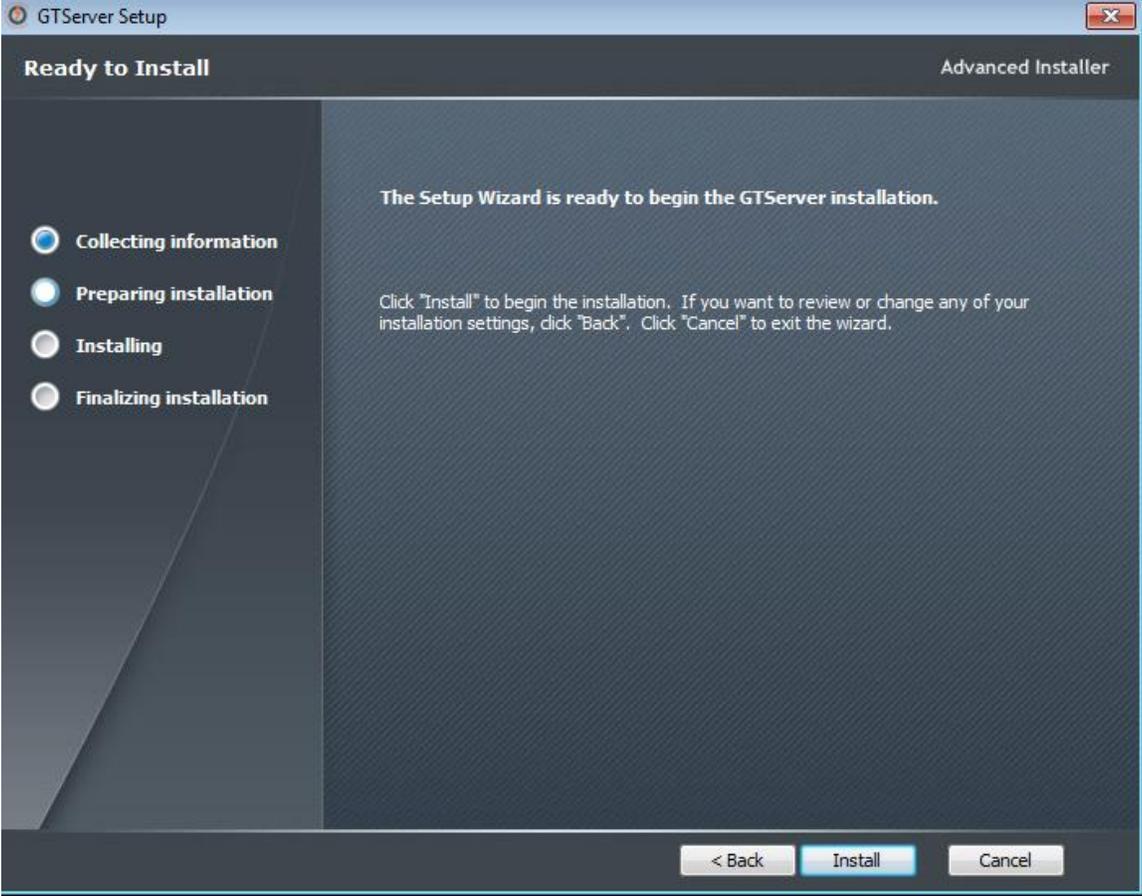
- Collecting information
- Preparing installation
- Installing
- Finalizing installation

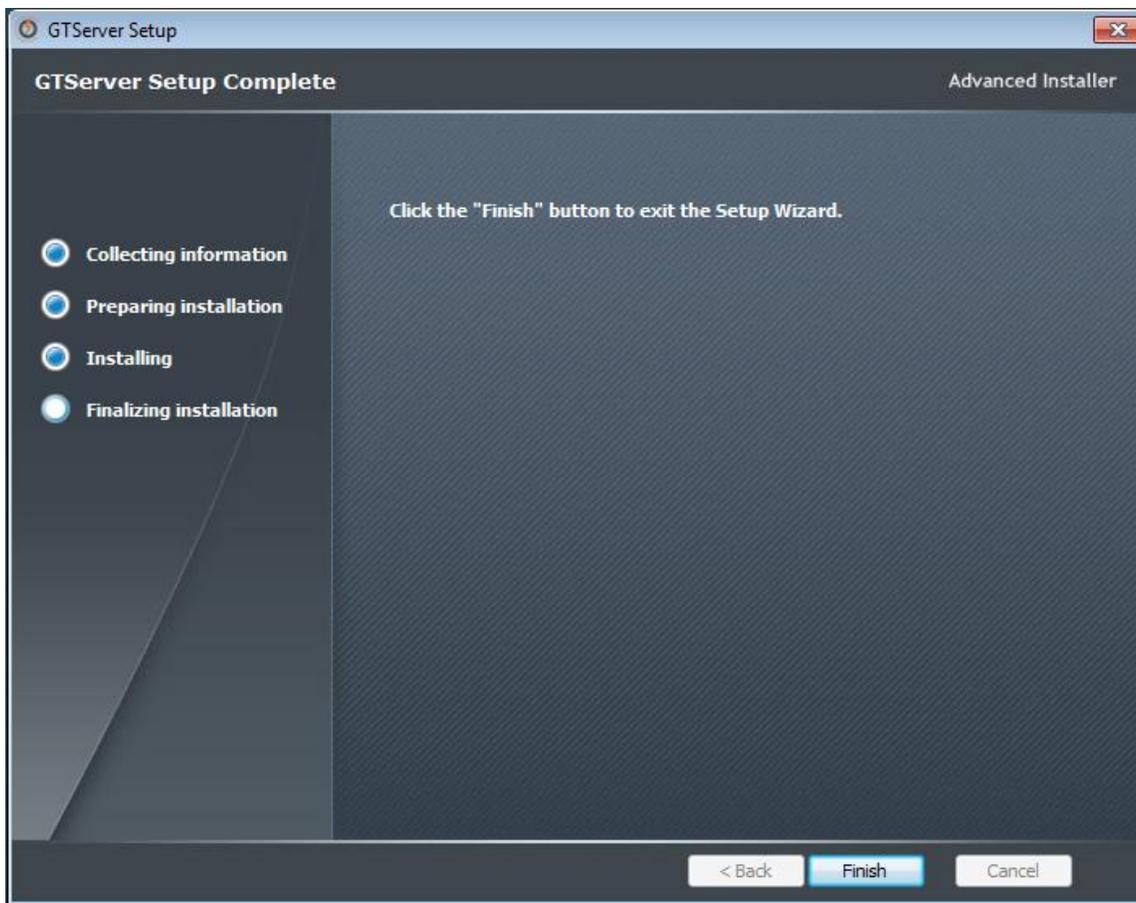
Click the Finish button to exit the Setup Wizard.

< Back   Finish   Cancel







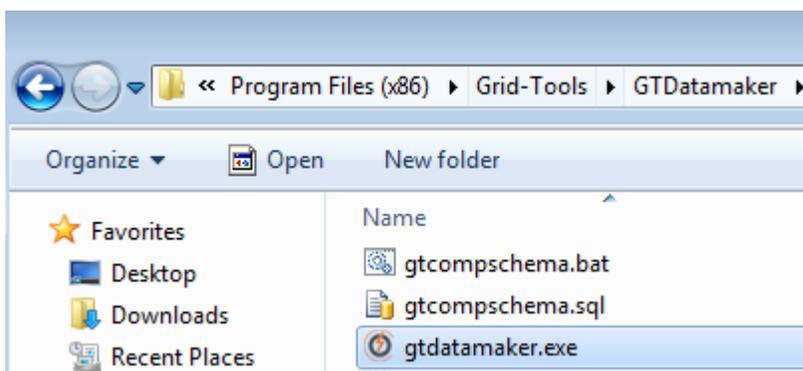


### Renaming the rep.xml file and syncing the repository database.

After downloading and installing the new version of Datamaker, you will need to rename the rep.xml, upgrade and sync the repository database with the new version, and rep.xml file back. The following instructions explain how to do this.

Go to your GTDatamaker folder and locate the gtdatamaker.exe file.

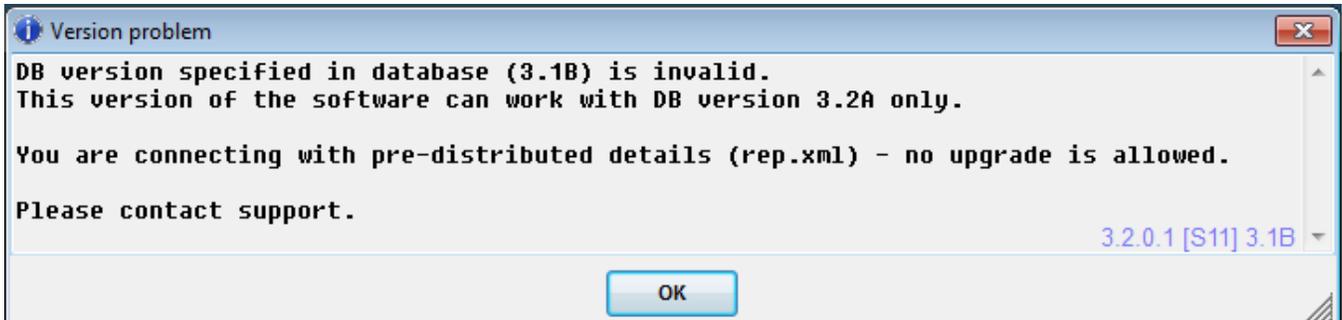
Your file path should look like this- C:\Program Files (x86)\Grid-Tools\GTDatamaker\ gtdatamaker.exe



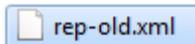
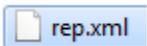
Launch gtdatamaker.exe by double clicking on it.

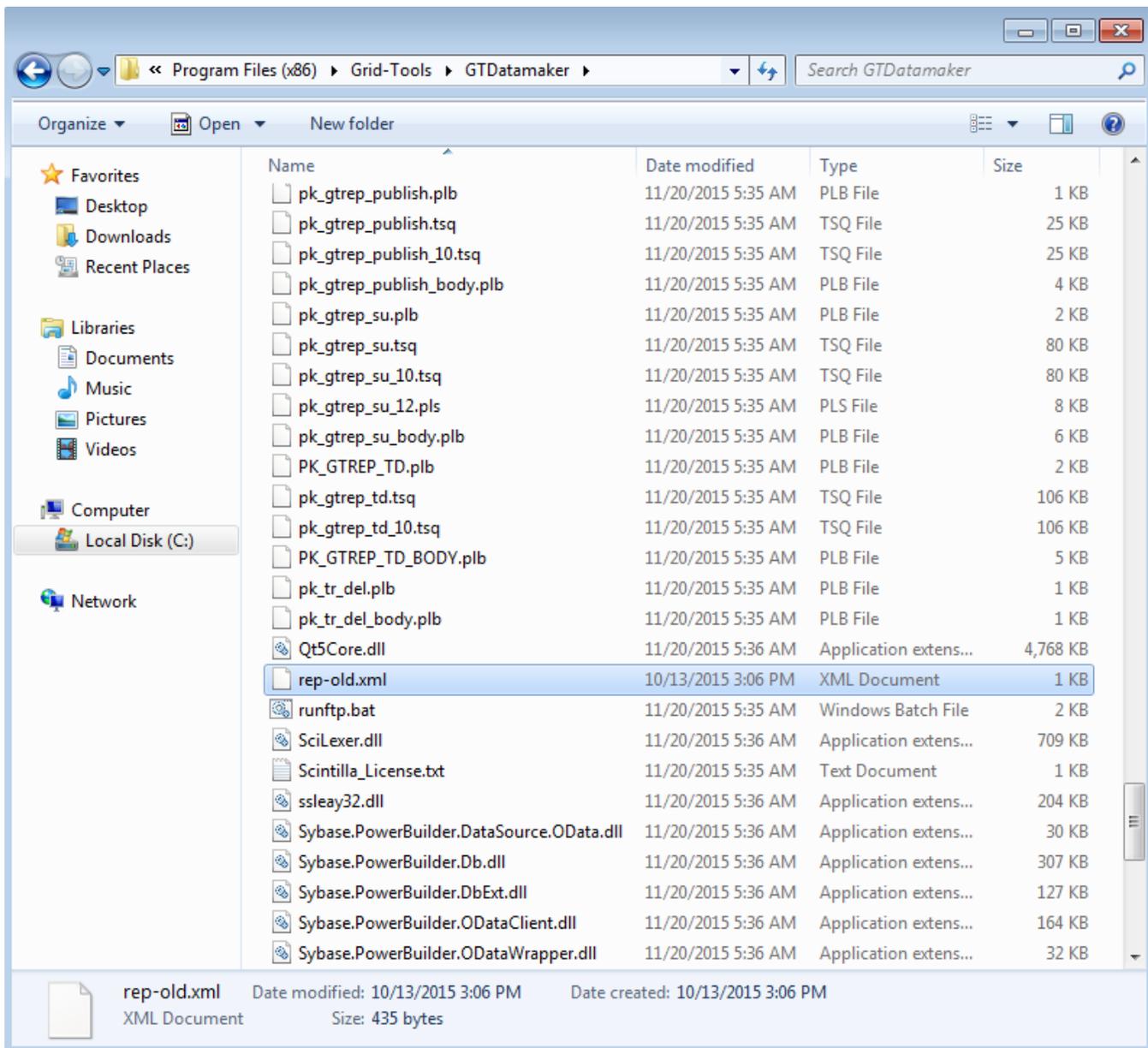
You may get the following error: 'DB version specified in database (3.1C) is invalid. This version of the software can work with DB version 3.1B only. You are connecting with pre-distributed details (rep.xml) - no upgrade is allowed. Please contact support.

This error means that the repository needs to be upgraded to match the latest Datamaker version. Since you had a previous existing installation, you have a rep.xml file in this folder that needs to be renamed. It exists in 2 different paths.



Rename the rep.xml that you want to use for the upgraded version (in C:\Program Files (x86)\Grid-Tools\GTDatamaker) to rep-old.xml





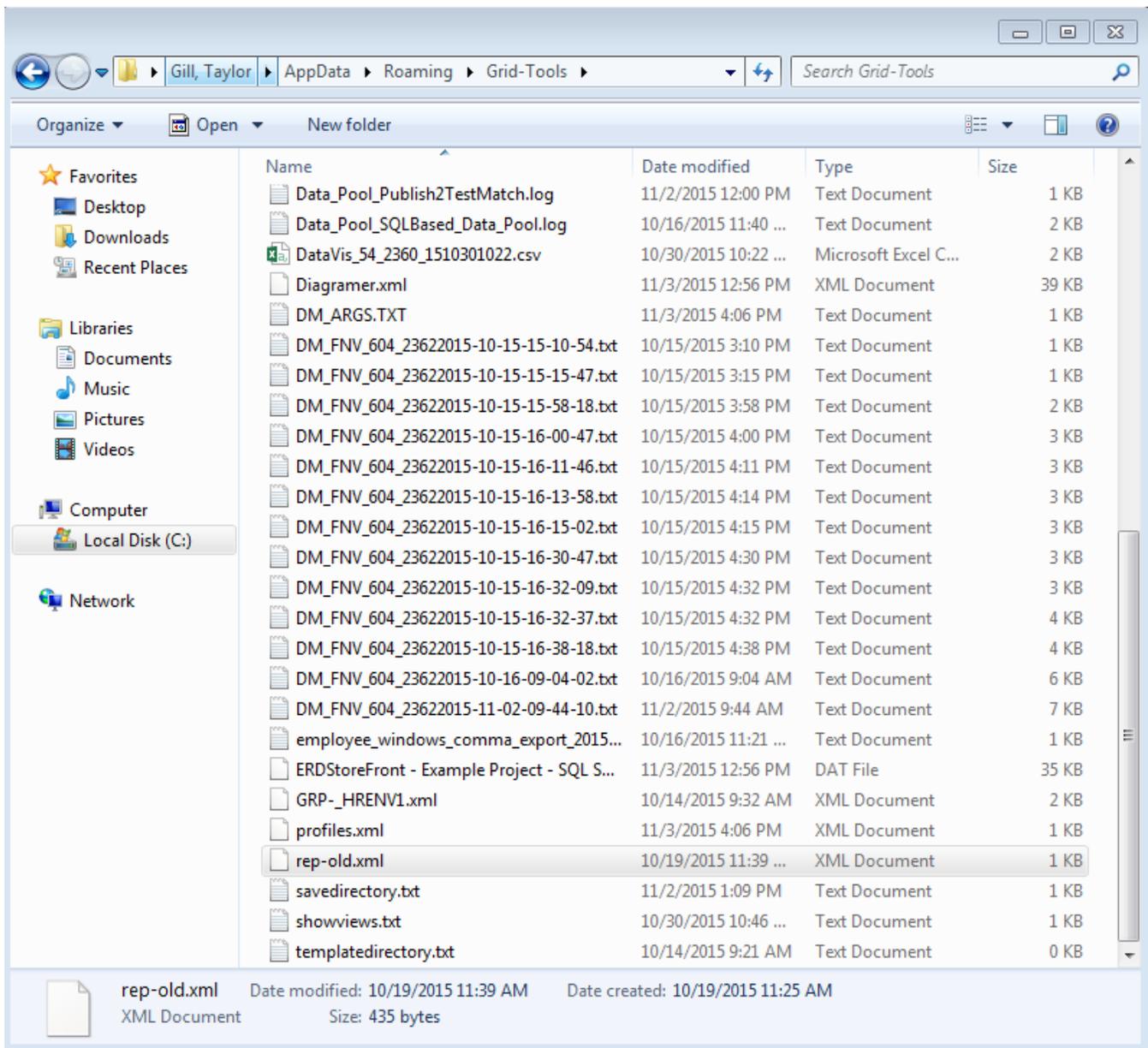
Now, in the file path pane, type in %appdata% and hit enter.

Alternatively you can navigate to it by C:\Users\<(username)\AppData\Roaming



Choose the Grid-Tools folder. Your file path should look similar to C:\Users\AppData\Roaming\Grid-Tools

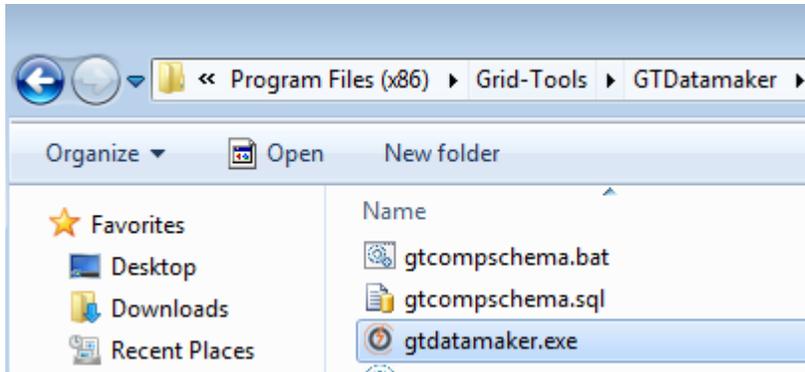
Here you should find another rep.xml file. Rename it to rep-old.xml as well.



Go to C:\Program Files (x86)\Grid-Tools\GTDatamaker again.

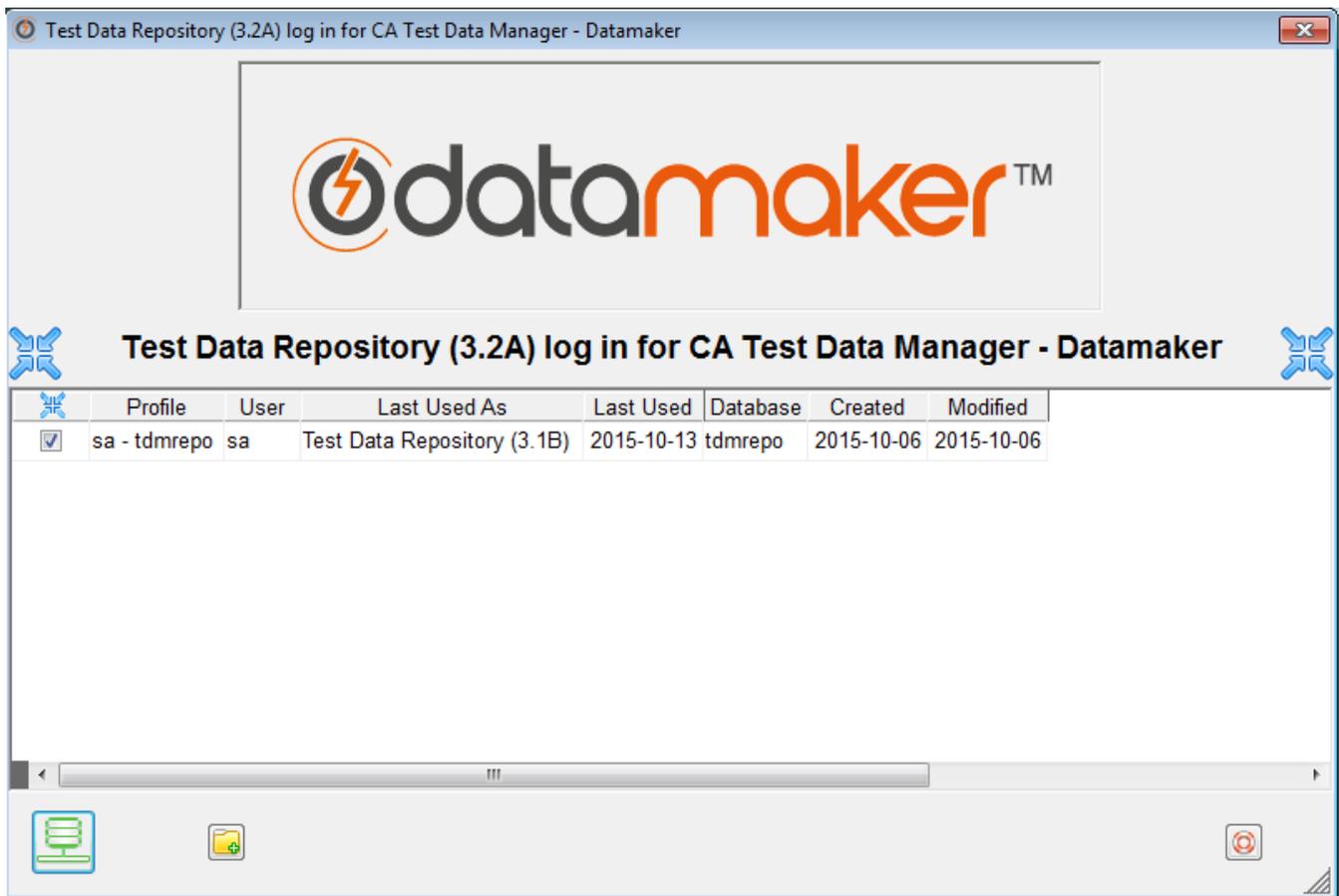
Open the rep-old.xml file to view its contents.

Double click on the gtdatamaker.exe to launch it.



A 'Test Data Repository (3.2A) log in for CA Test Data Manager- Datamaker' pop up will appear with the Repository profile you chose in the last installation.

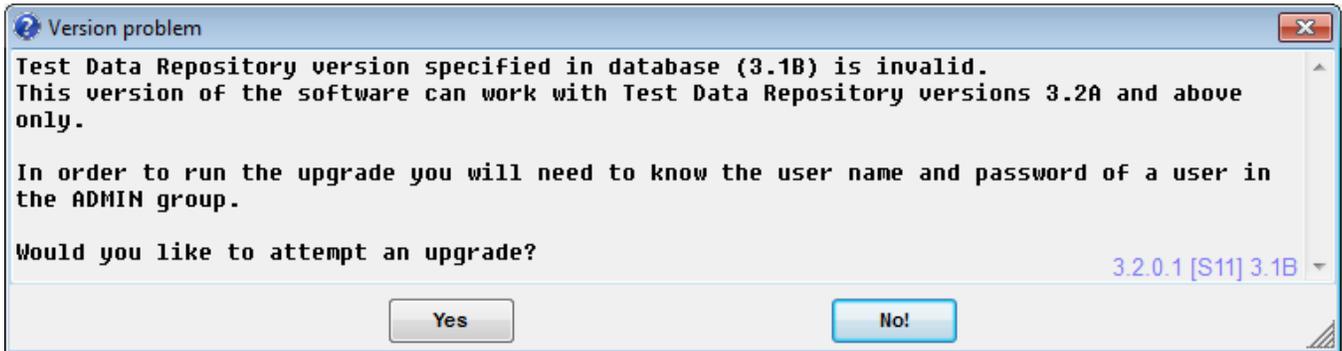
Click on the green database connection button in the bottom, left hand corner.



You will get an error message similar to

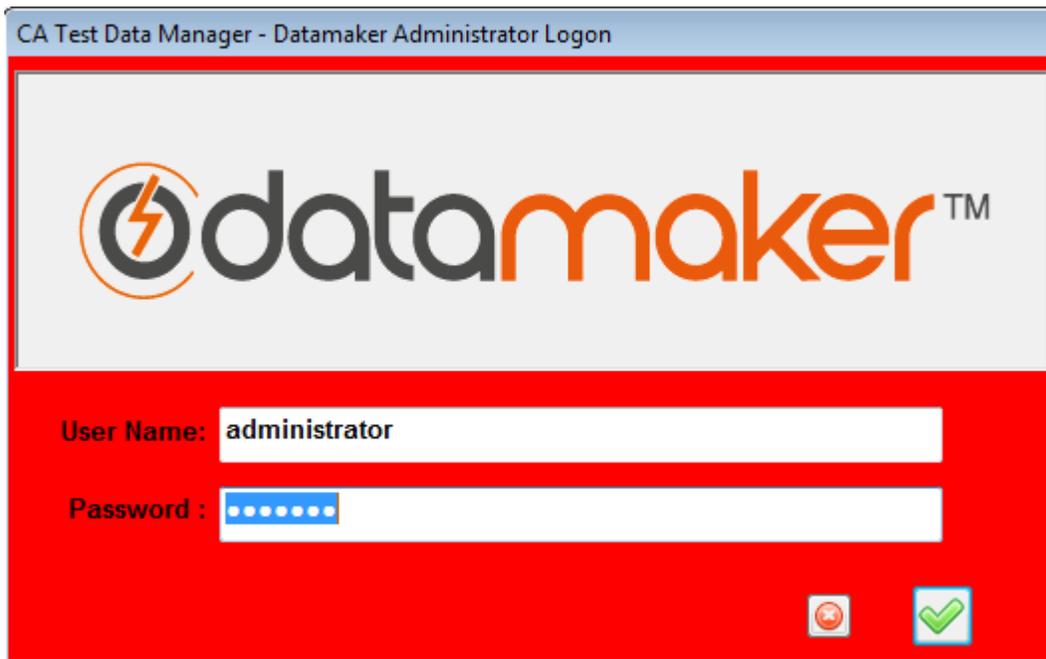
'Test Data Repository version specified in database (3.1B) is invalid. This version of the software can work with Test Data Repository versions 3.2A and above only. In order to run the upgrade you will need to know the user name and password of a user in the ADMIN group. Would you like to attempt an upgrade?'

Click the 'Yes' button.



You will now be prompted for your administrator user name and password.

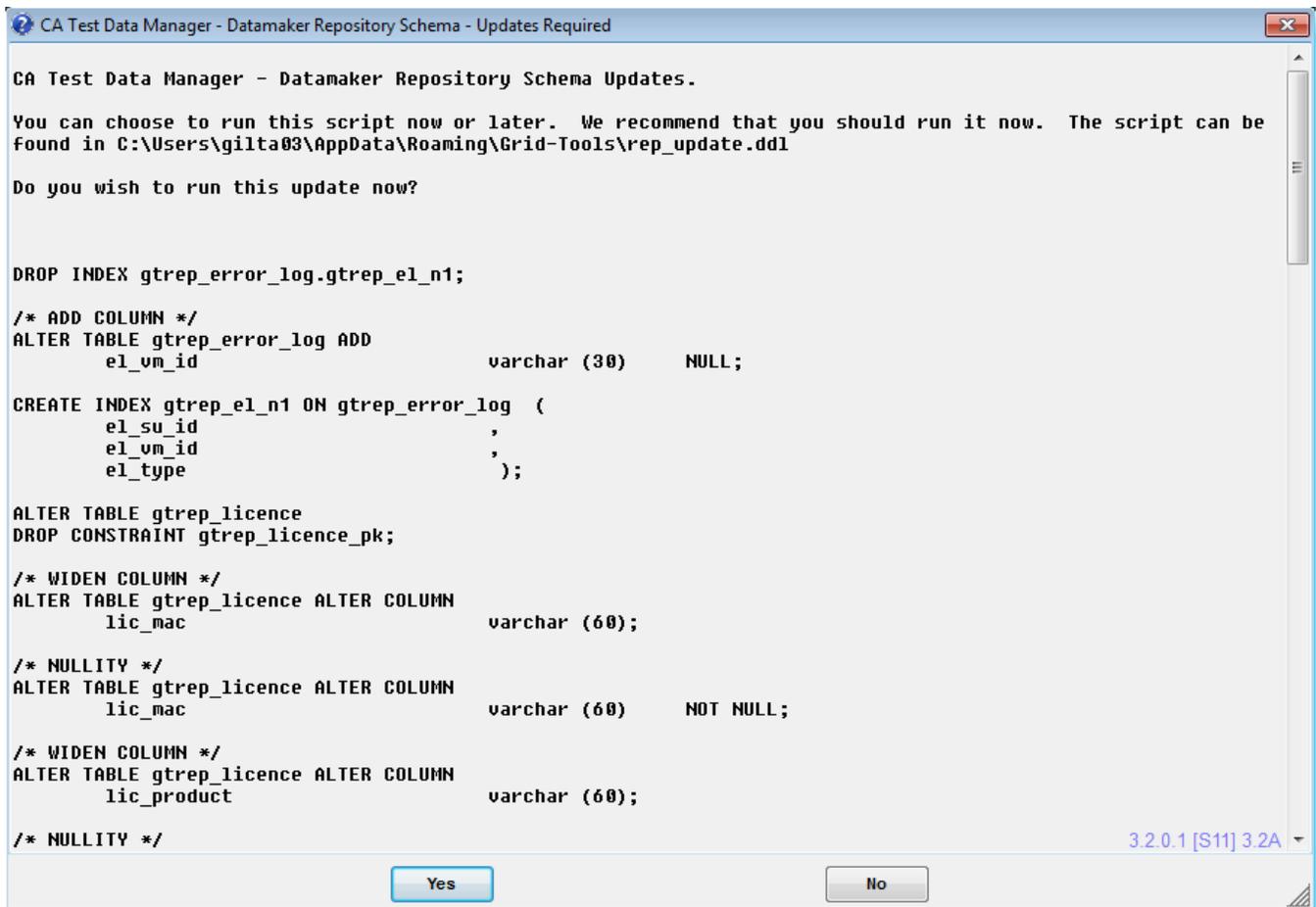
Enter the credentials and click on the green check mark in the bottom, right hand corner.



A 'CA Test Data Manager-Datamaker Repository Schema-Update Required' pop up will appear.

On it you will be asked 'Do you wish to run this update now?'

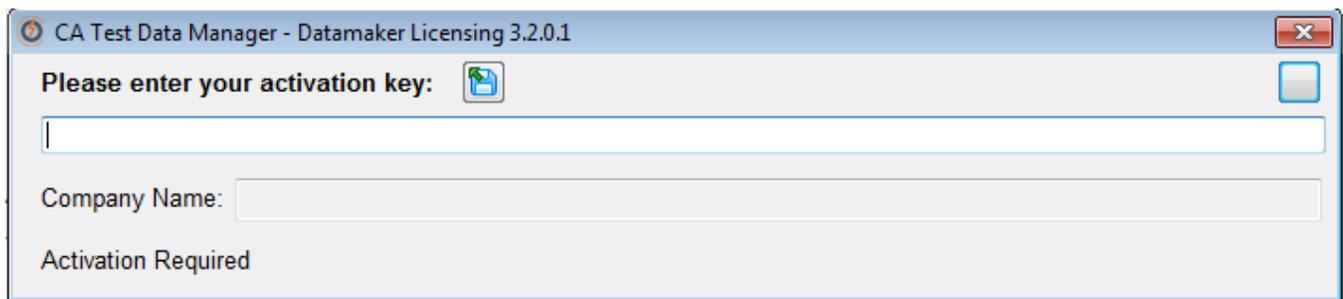
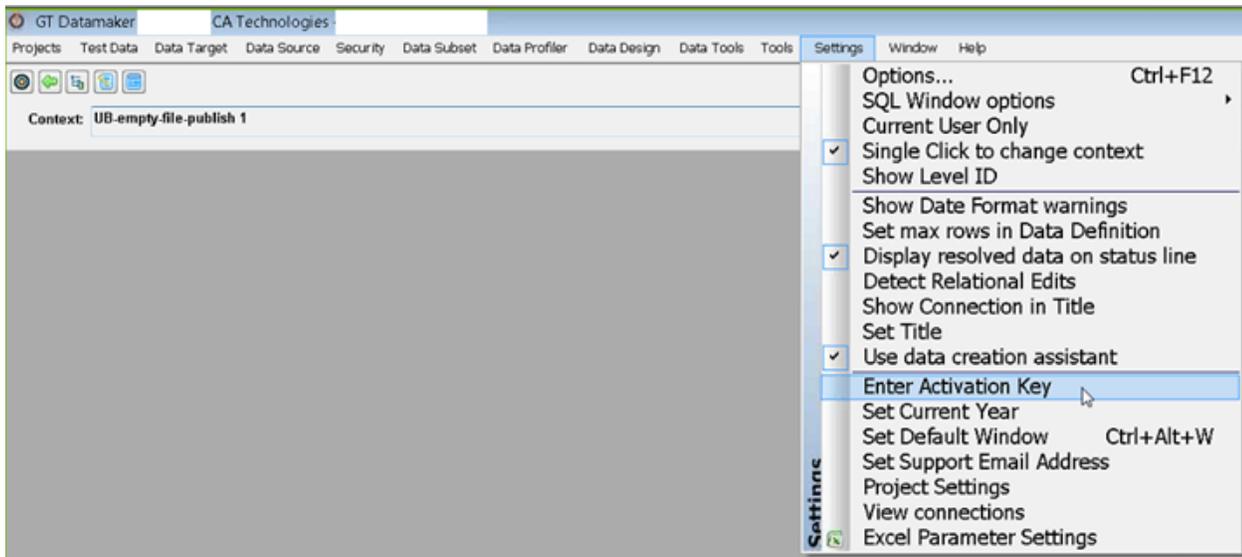
Click the 'Yes' button.



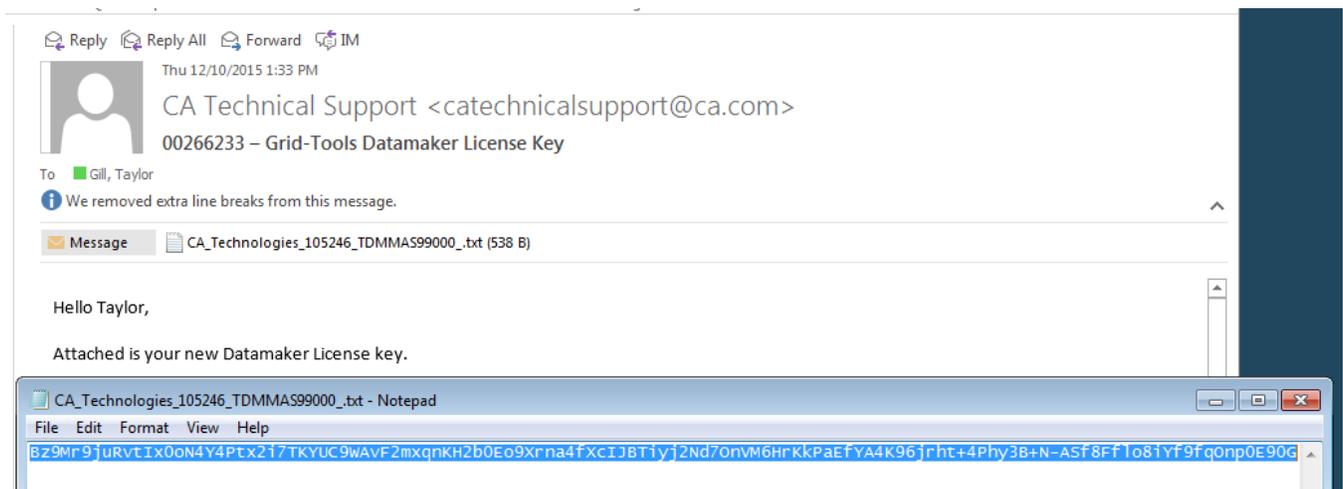
You will now need to activate the license key.

Within Datamaker, at the top of the toolbar, go to the 'Settings' tab.

Choose 'Enter Activation Key' from the drop down list.

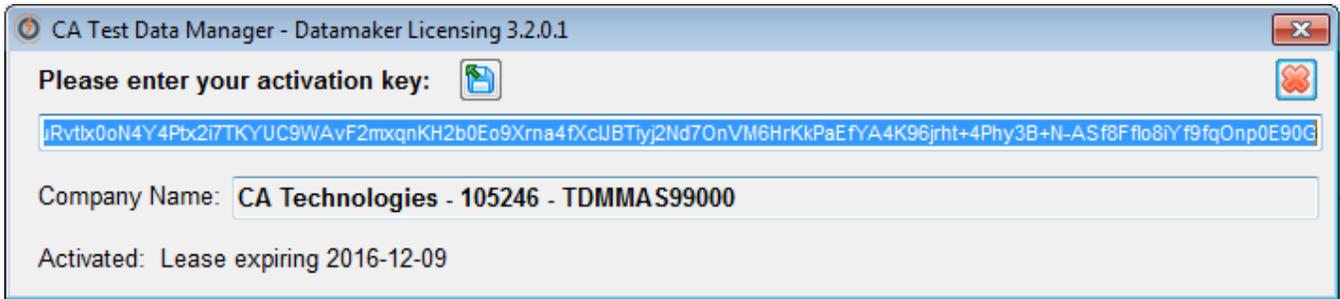


Open your email attachment with the license key.



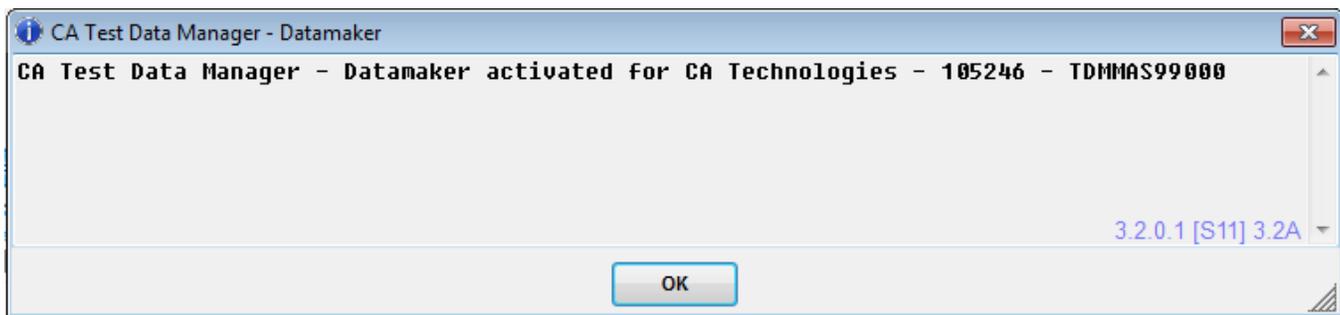
Paste the long, single line of alphanumeric characters into the text box.

Click the 'Save' icon.

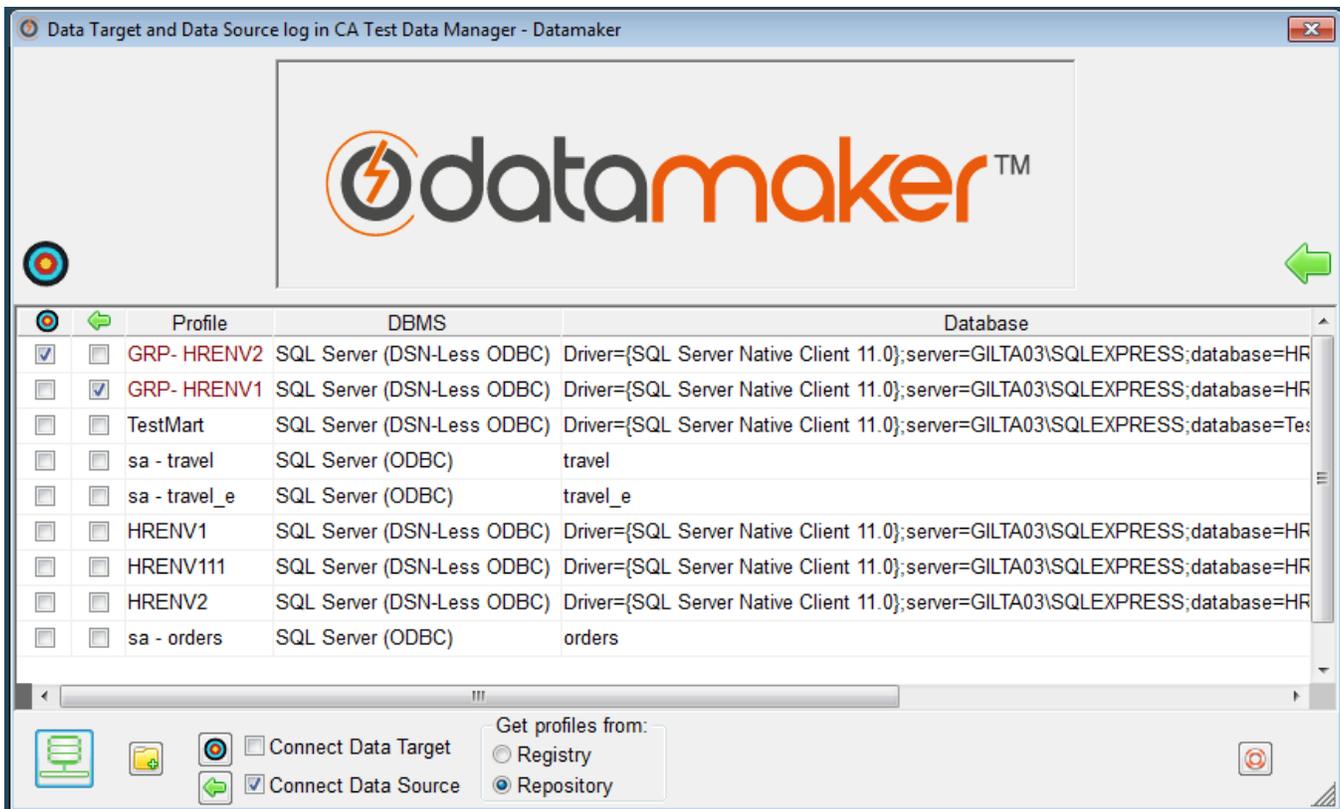


You should get a 'Datamaker activated for CA Technologies' pop up.

Click the 'OK' button.

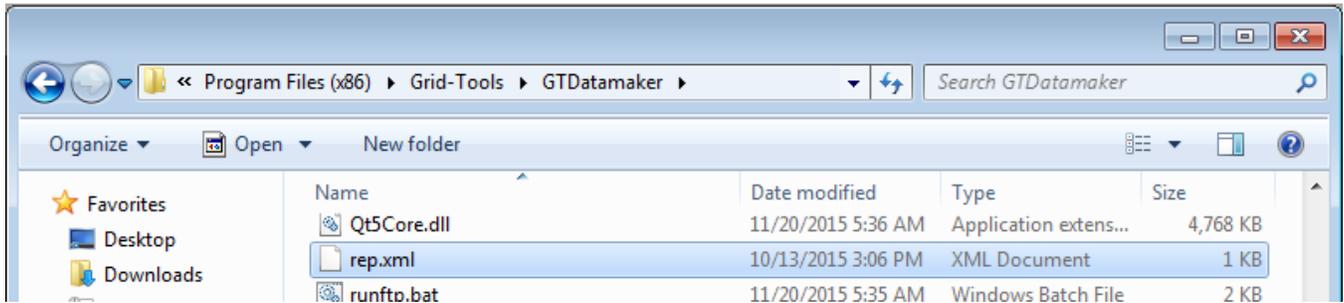


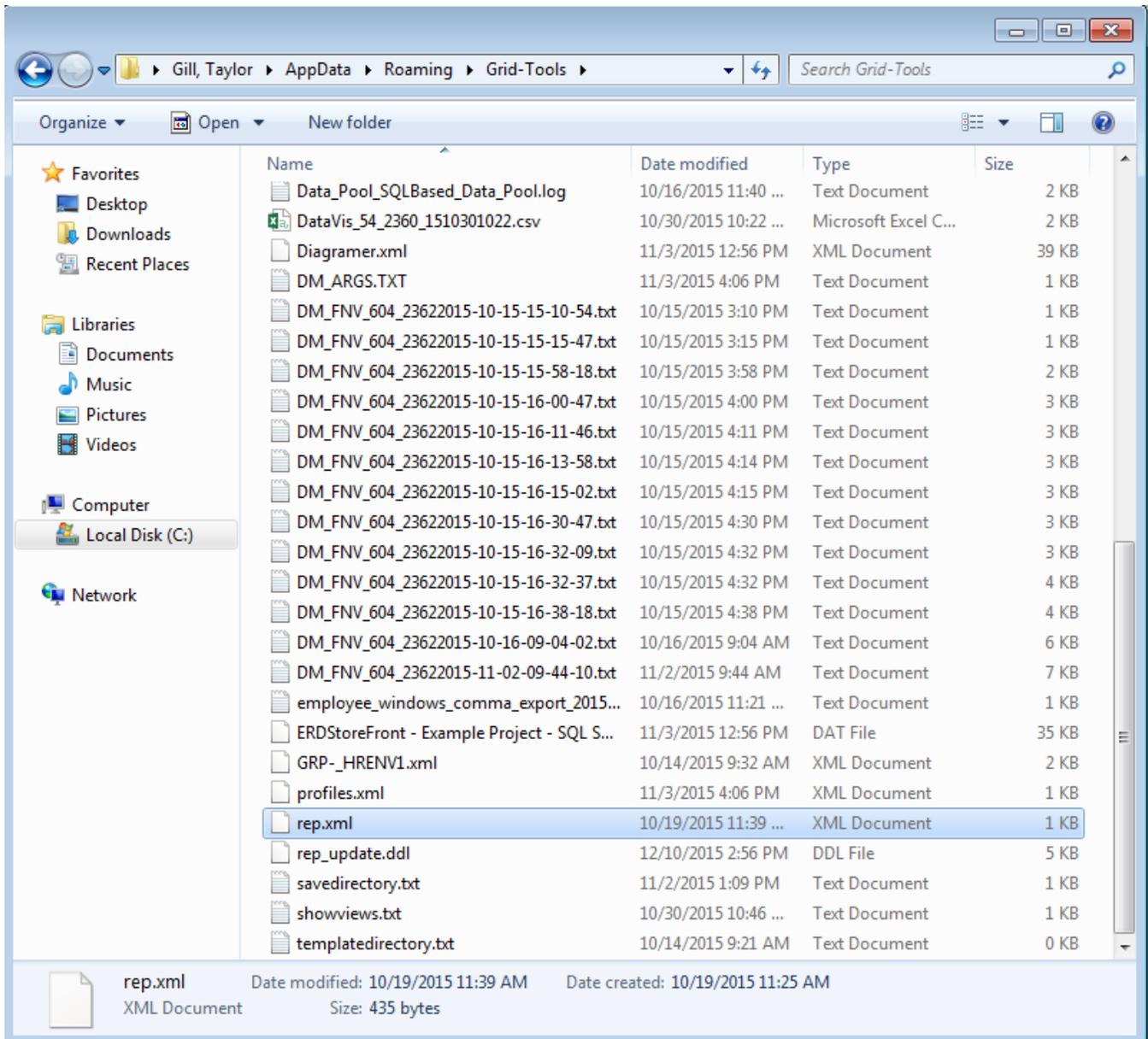
You should now see a list of all your old profile connections in the profile list.



Before connecting to any profiles, you will need to exit out of Datamaker, and change the old-rep.xml file names back to rep.xml.

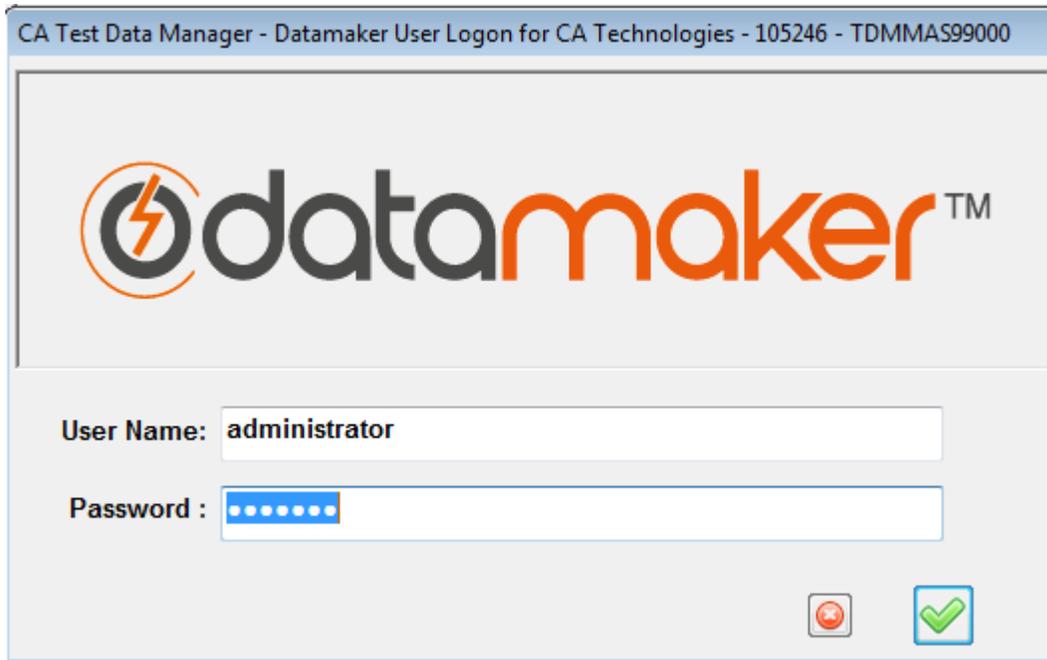
Go to C:\Program Files (x86)\Grid-Tools\GTDatamaker\ and C:\Users\AppData\Roaming\Grid-Tools to do so.



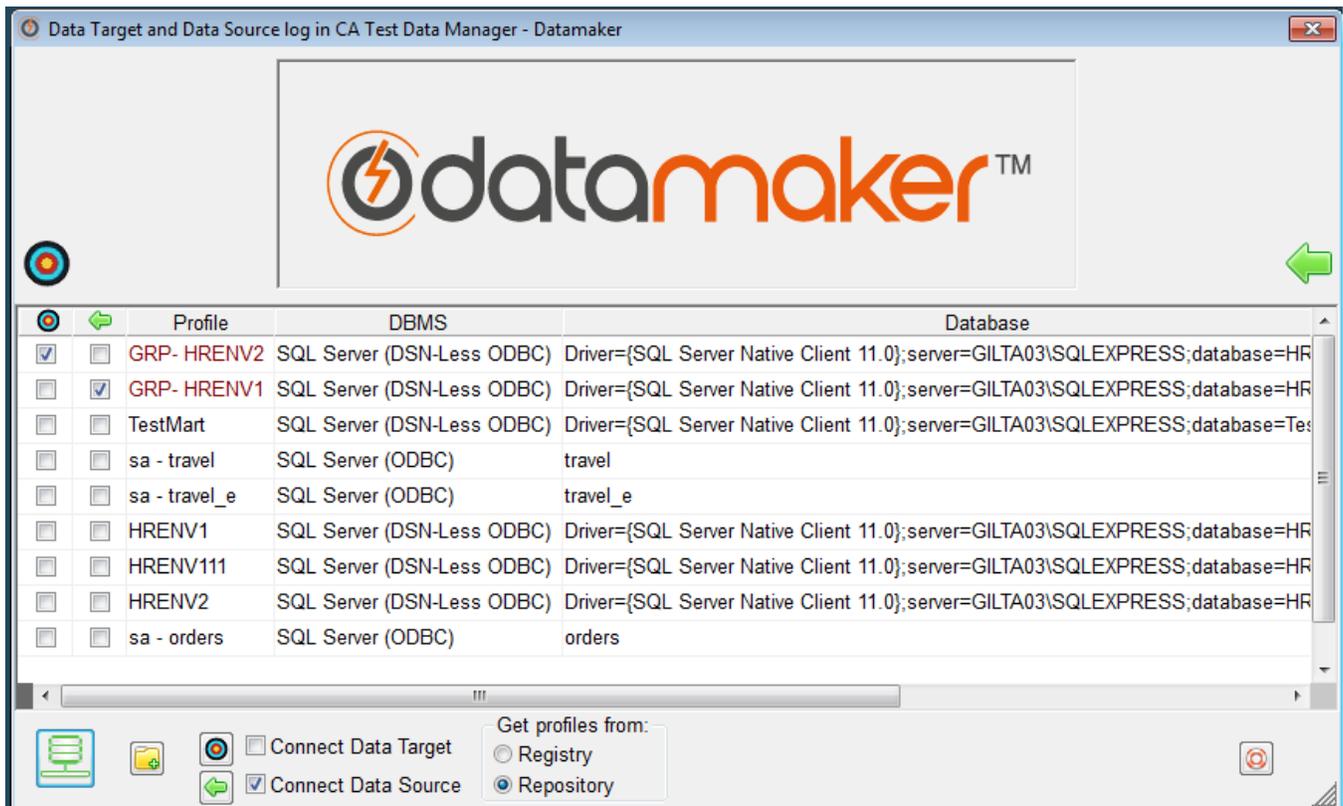


Now, launch Datamaker again.

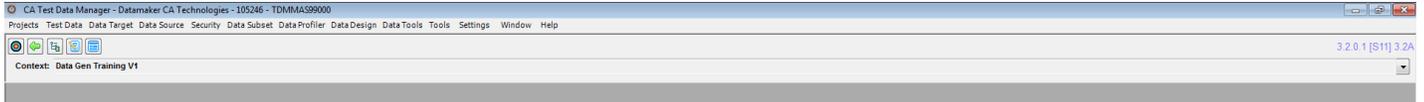
Enter your administrator credentials.



Choose profiles to connect to.



You should be able to access Datamaker and its toolbars.



**Verify the repository does not need any more maintenance.**

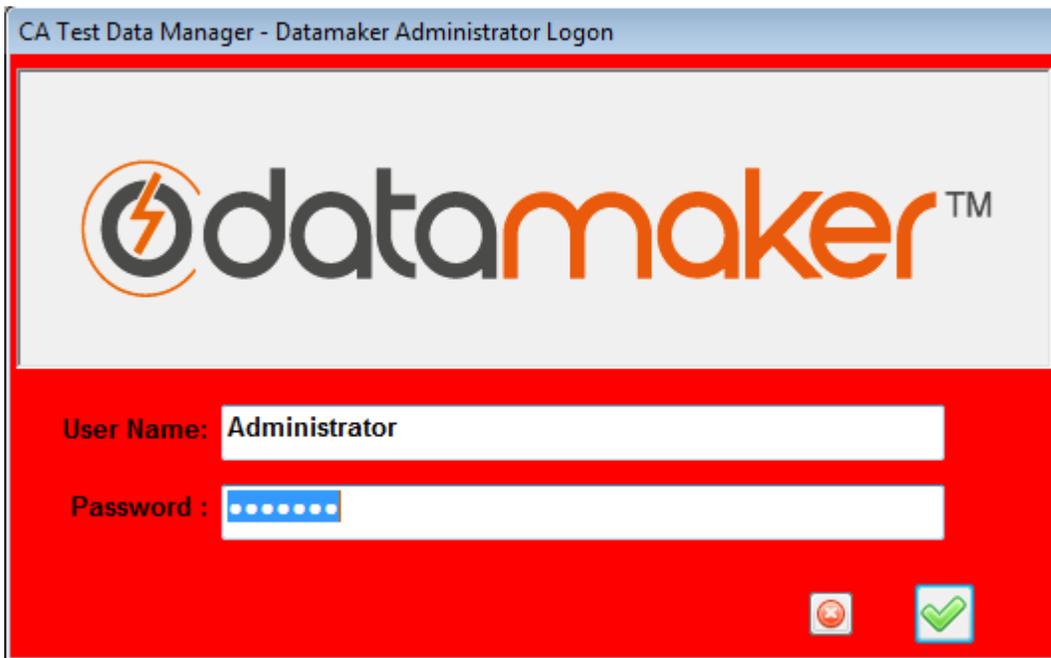
To verify that the repository does not need any more maintenance, you can use the Ctrl + Alt + M function.

On your keyboard, press Ctrl + Alt + M while logged into Datamaker.



A 'GT Datamaker Administrator Logon' window should show.

Enter your administrator User Name and Password.



A 'Maintain Connections' window should appear.

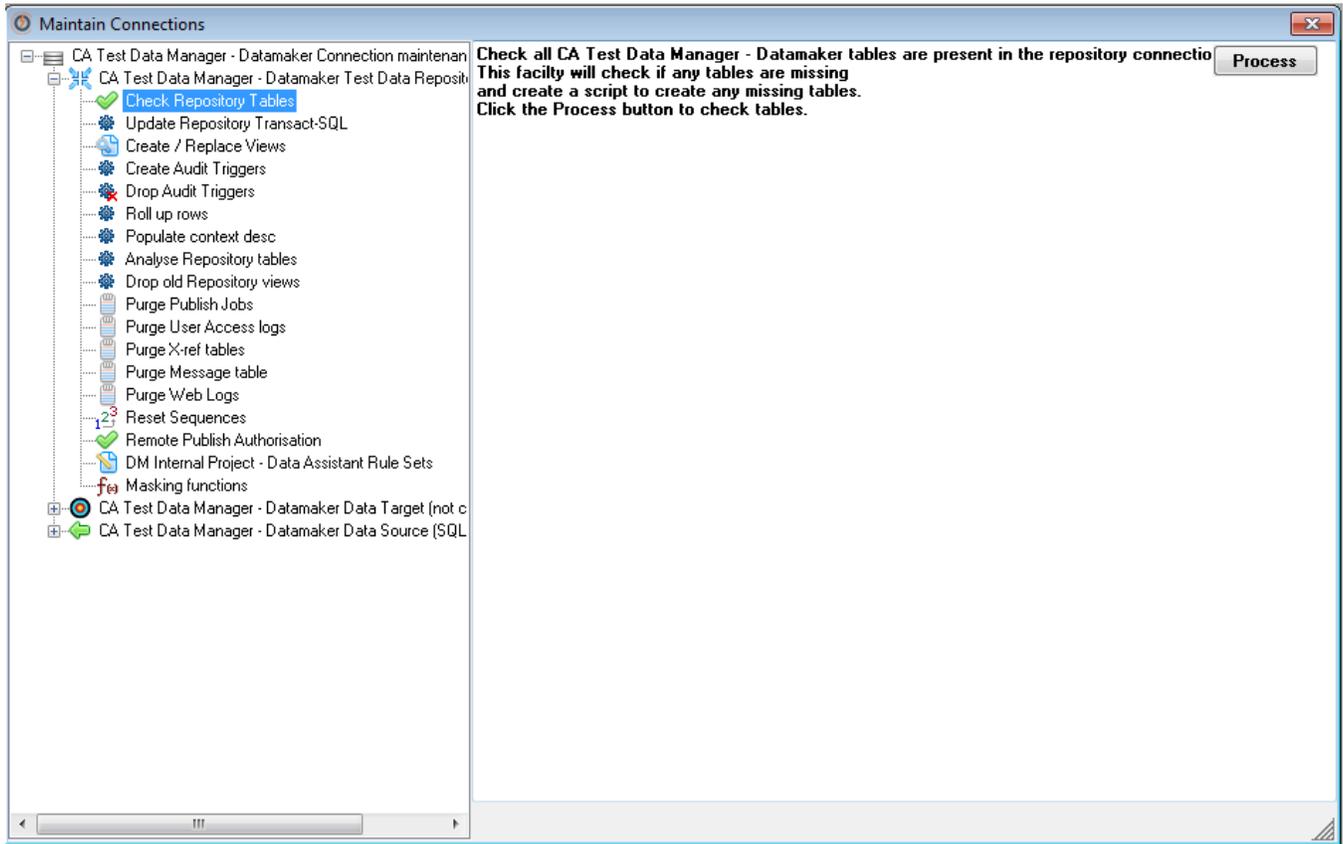
Expand the first tree under 'GT Datamaker Connection maintenance'.

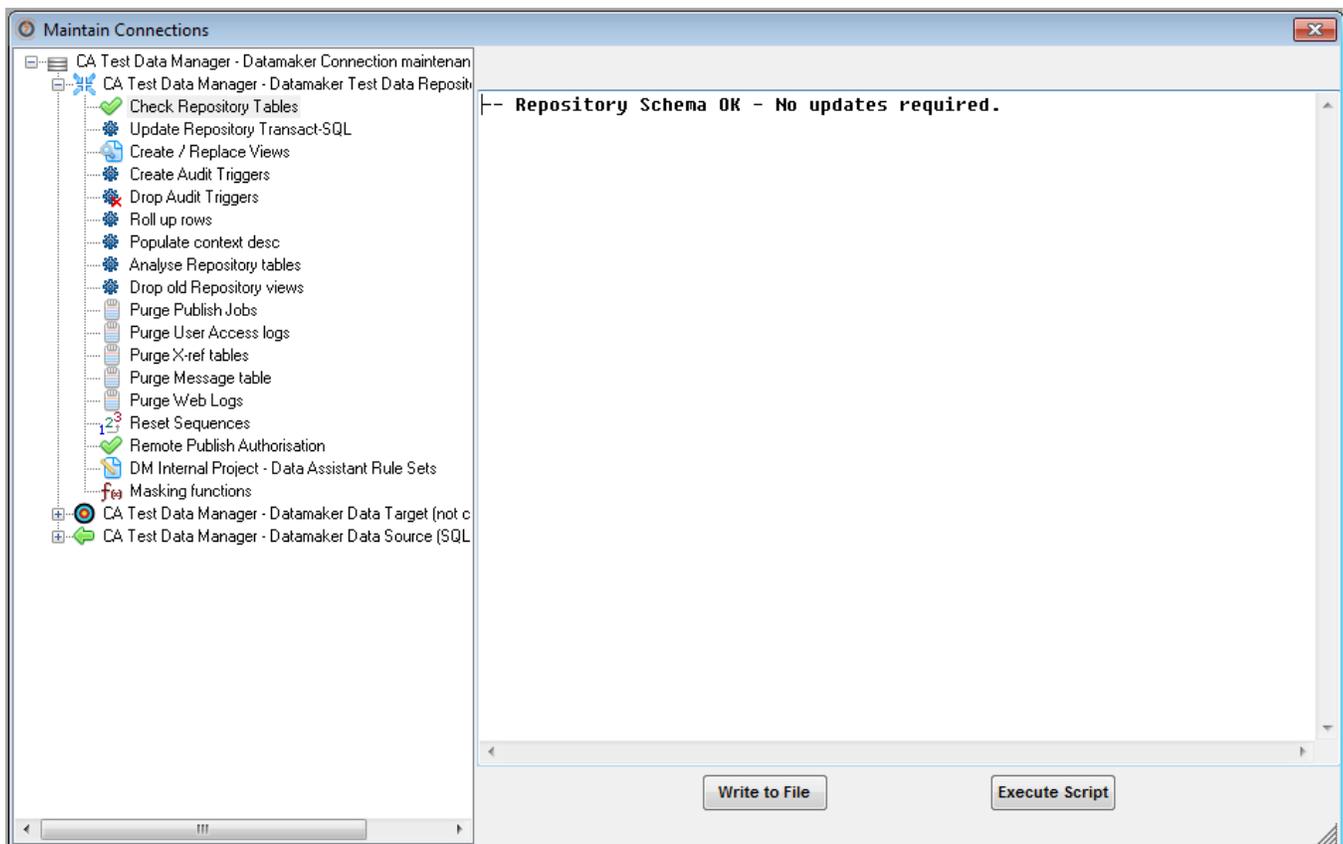
Click on the 'Check Repository Tables' icon.

Click on the 'Process' button located in the top, right hand corner.

You should see a 'Checking repository tables' message.

If everything has updated correctly, you should then get a 'Repository Schema OK - No updates required' message.





Click on the 'Update Repository PL/SQL' in the tables section.

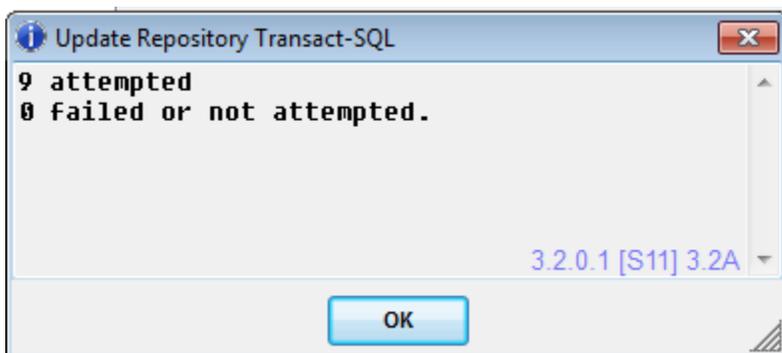
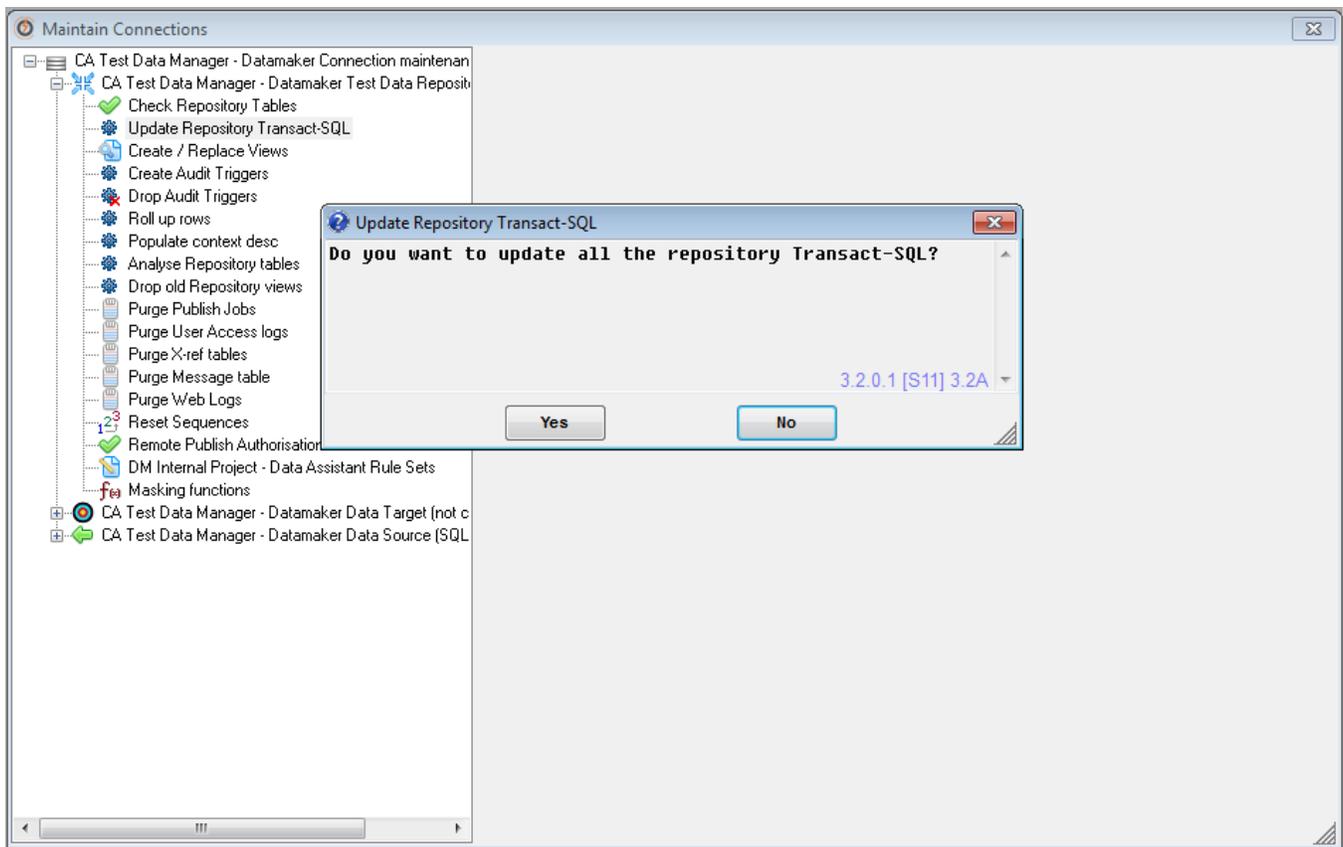
In the 'Update Repository PL/SQL' pop up, you will be asked, 'Do you want to update all the repository PL/SQL?'

Click the 'Yes' button.

You should get a message returned containing '0 failed or not attempted' message.

Click 'OK'.

This verifies that your repository database is up to date and synced properly.



### **Activating Fast Data Masker.**

After successfully upgrading Datamaker, you will also need to activate the license for Fast Data Masker as well.

Launch Fast Data Masker by double clicking on the icon on your desktop.

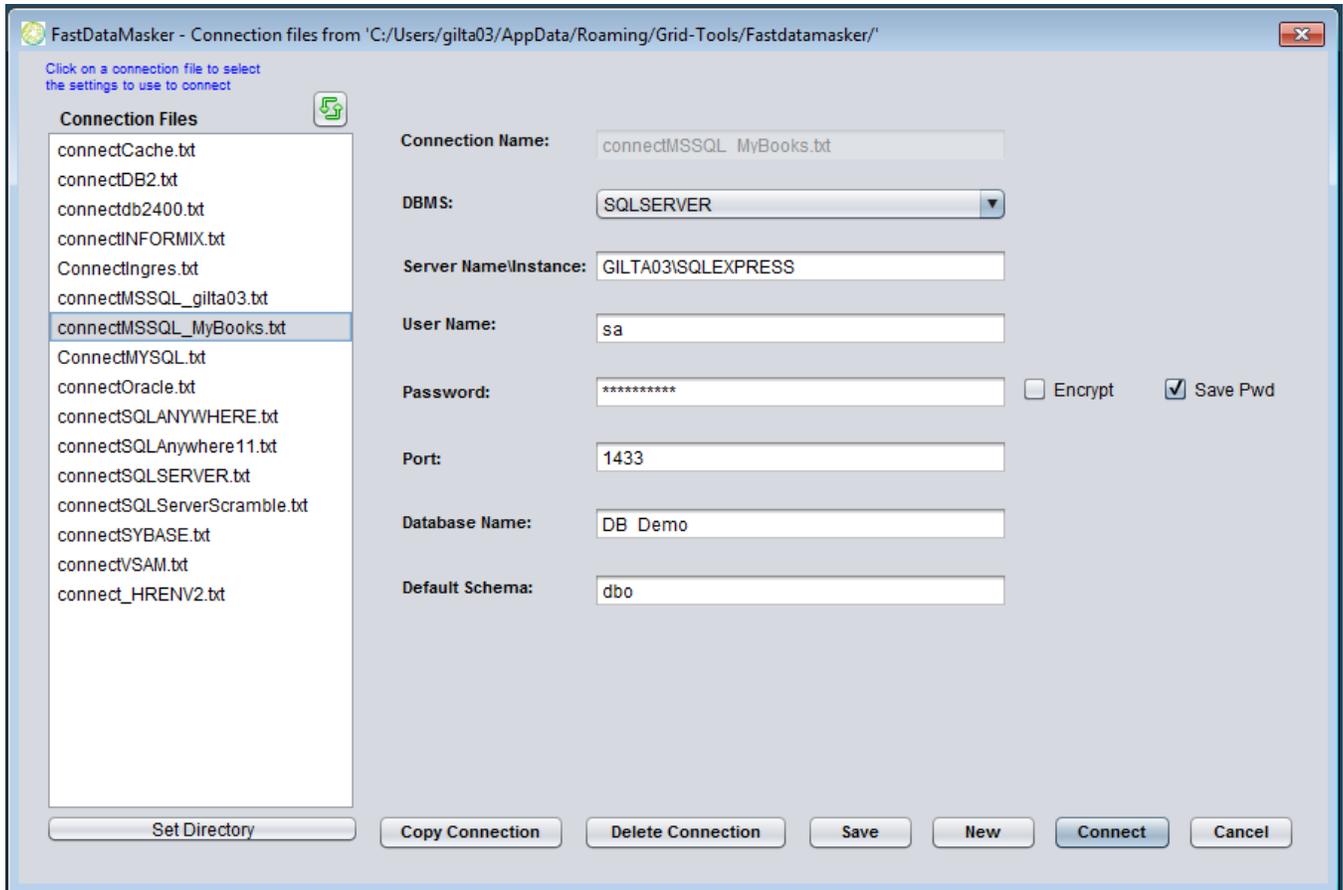
A 'Connection Files' window should appear.

Choose a previous connection or create a new one.

Click the 'Connect' button.

Notes:

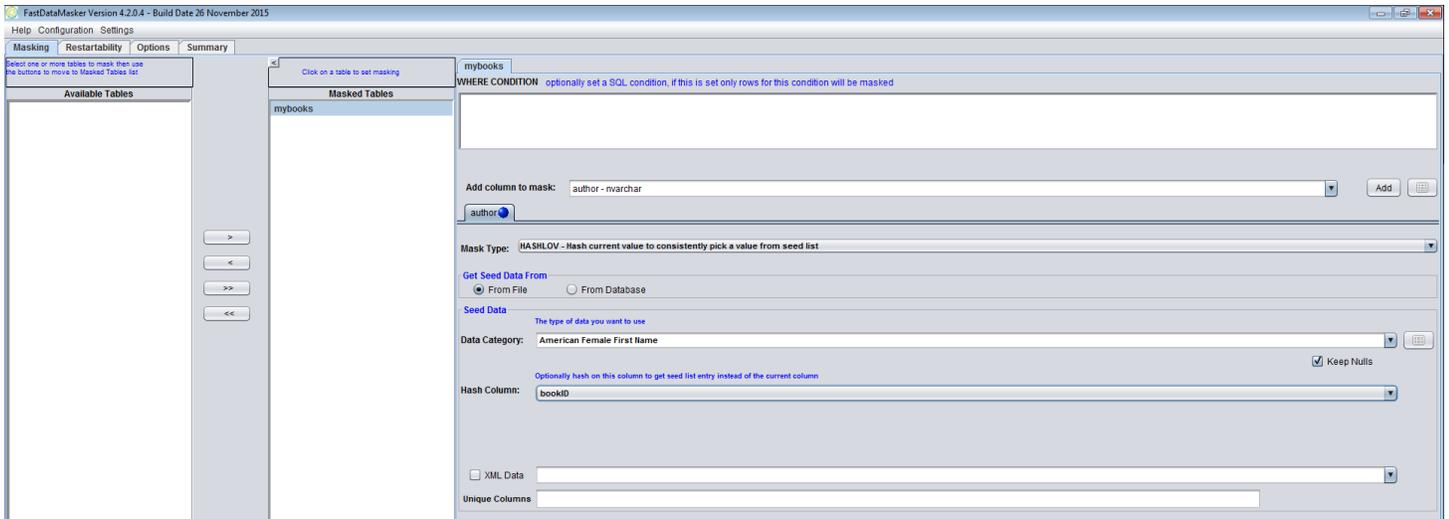
- It is a best practice to 'Save' the connection, then press the 'Connect' button.
- You will not see any underscores you type inside this window. It will look like there is a space instead.
  - For example, 'connect\_test' will appear as 'connect test'.
- If you get an error about the 'Connection Name', make sure the name starts with the word 'connect' before it.



Fast Data Masker will only prompt you for the license activation key once you have run a masking job.

Create a simple masking scenario to run, or 'Open a Saved Mask', which is located at the bottom, right hand corner of the screen.

Choose a table and column to mask, and what the masked data should be replaced with in the 'Masking' tab.



Select Summary tab to save and run mask.  
 Select Options tab to set mask options like commit frequency.

Open Saved Mask

Next, in the 'Options' tab, set your preferences.

For this test scenario, we would advise to put an 'N' next to 'DBUPDATES' so that data is not actually changed in the database.

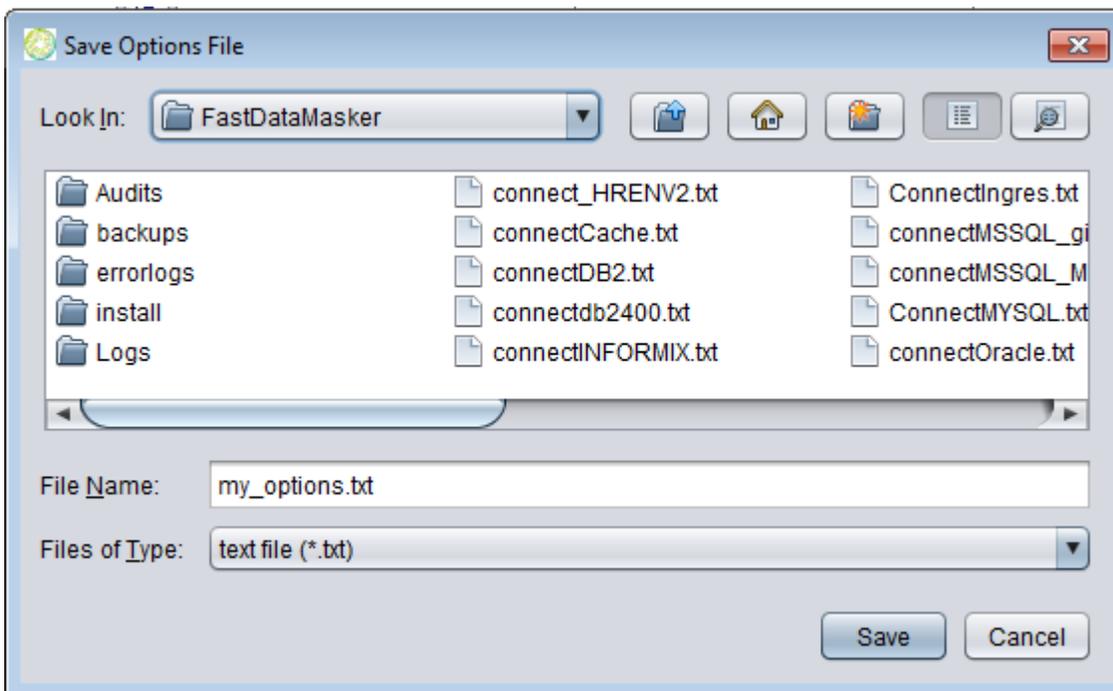
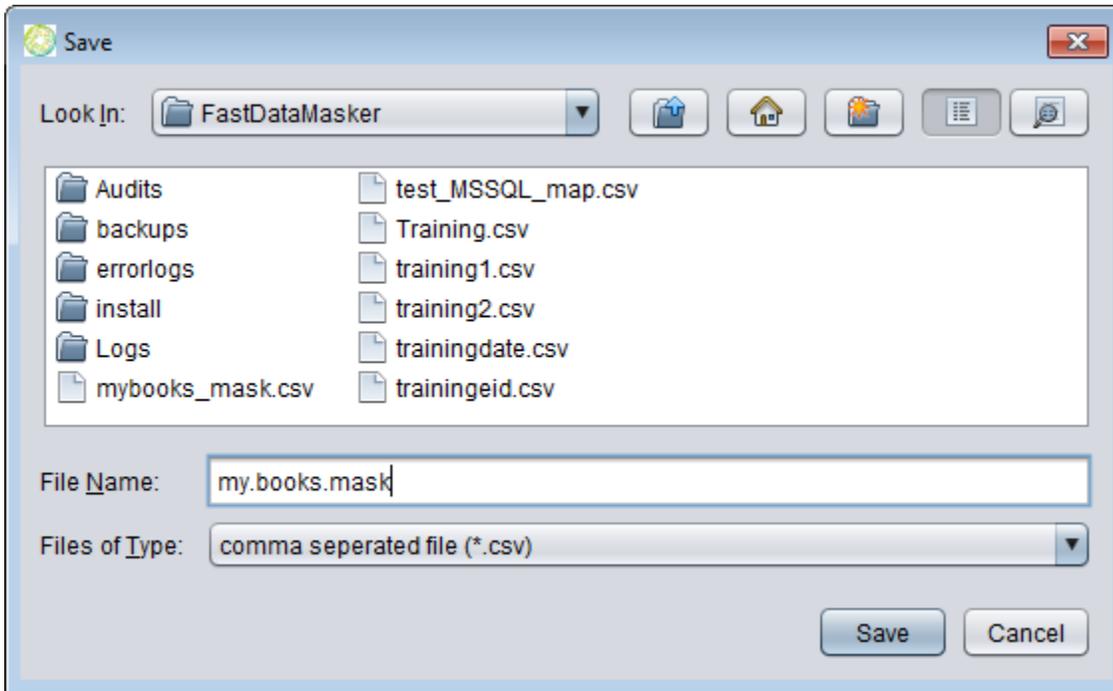
OPTION	DESCRIPTION	VALUE
1 AUDIT	Audit masking process possible values are ALL, SAMPLEnn(sample every nnth row) or ROWnnn(show the first nnn rows)	100
2 AUDITDIR	Set the path to the audit file directory, the default is audits off the current directory	
3 AUDITEPASSWORD	set the encrypted password for the audit zip file	
4 AUDITFILE	myaudit.csv - the name of the file to store audit information	
5 AUDITONLYCOLUMNS	You can now mention the specific list of columns to be audited in the format table1.column1,table2.column2,table3.column3 etc	
6 AUDITPASSWORD	set the password for the audit zip file	
7 AUDITVALUES	N - do not show old and new values in the AUDIT file, the default is to show both	
8 AUDITZIP	zip and encrypt the audit csv file, values are winzip or jzip for the program to use for the zip	
9 BACKUPDIR	Set the path to the backup file directory, the default is backups off the current directory	
10 BADDATESTING	for DOB, DOD on dates stored in character fields specify the date to replace the un parseable date with - for example 19900101	
11 BLANKSASNULLS	set to Y, for character data types if the column contains blanks to the column width, treat as a null for keepnulls in the masking ...	
12 CASEINSENSITIVESEED	RANDLOV1 search case insensitive	
13 CASEINSENSITIVEXREF	For cross reference - make comparisons case insensitive	
14 CDATE	20101224 Override todays date for the purposes of date calculation functions, for example DOB	
15 COMMIT	1000 - commit after each 1000 rows for each table to be masked	
16 CROSSREFCONNECT	connectscramble.bt - the name of the connection file to read and write cross reference data to	
17 CROSSREFTABLE	gtsrc_xref - the name of the table to read and write cross reference data to	
18 DB2BATCHUPDATE	N(Default) if Y use fast batched updates rather than standard 'update where current of cursor method	
19 DBUPDATES	N - run in simulation mode, P - no updates output pre and post step sql for triggers and FK constraints	N

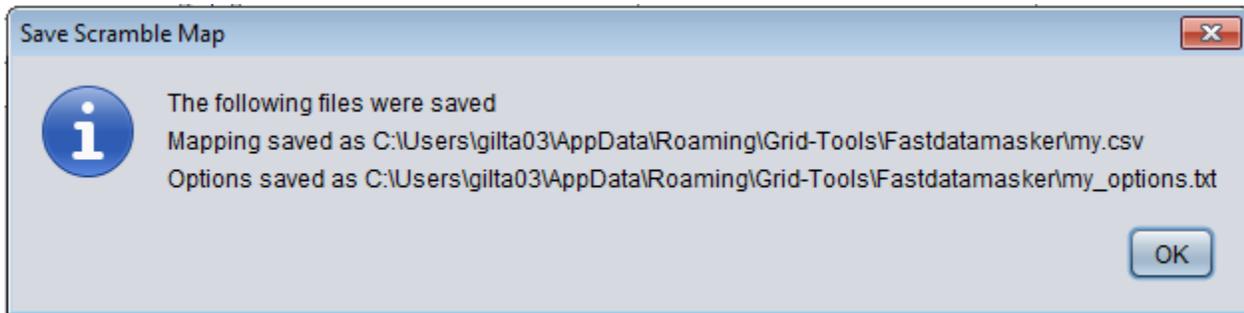
Review your masking rules in the 'Summary' tab.

Click on 'Save & Run Mask'.

Table	Column	Function	Parm1	Parm2	Parm3	Parm4	KeepNulls
1 mybooks	author	HASHLOV	firstnamefemaleamerican.bt		bookID		Y

Choose a place to store your masking rules and options file.





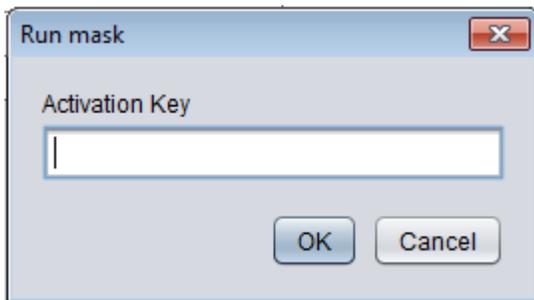
You should then be prompted with a 'No valid license found. Do you want to enter a new activation key?' message.

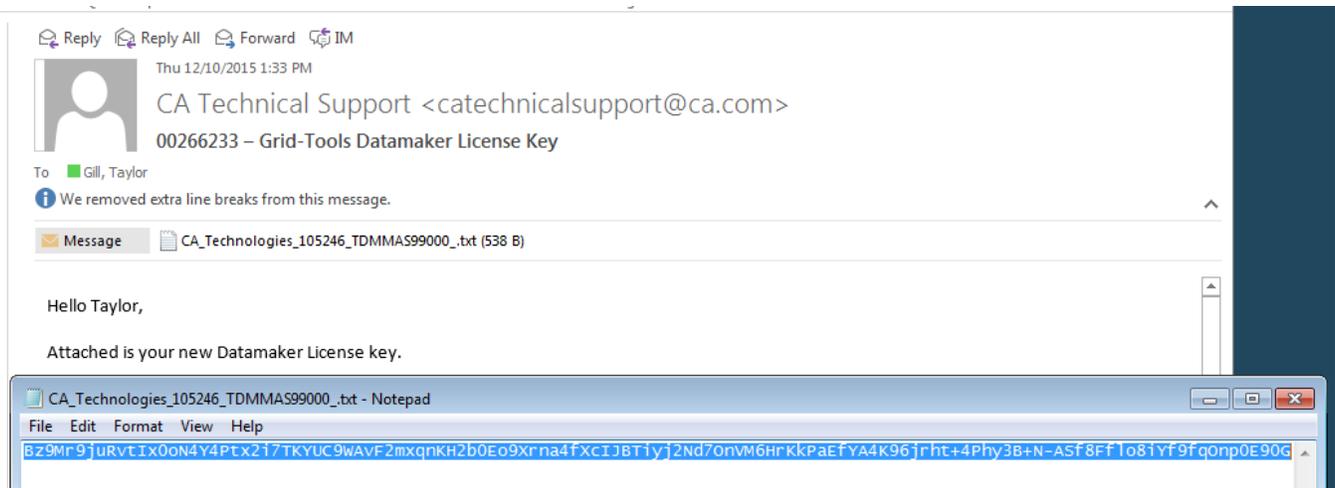
Click the 'Yes' button.



Copy and paste the same activation key you used for Datamaker earlier.

Click 'OK'.





Once the activation key has been entered, re-run the masking scenario.

After going through the 'Save & Run Mask' scenario, you should now get a 'Masking Complete' message.

If you were able to do this, your license has been successfully activated.

