



The Steel Detailer
Unit 3 / 2-10 Kewdale Rd
(cnr Kewdale & Orrong Rds in Bullivants complex)
Welshpool, WA, 6106
PO Box 1357, East Vic Park, WA, 6981
Phone: (08) 9358 4200
Fax: (08) 9358 4203
A.B.N 88 108 818 417

20 August, 2016

THE STEEL DETAILER 2016

SolidWorks 2016

INSTALLATION PROCEDURE

The Steel Detailer (TSD)

| Date | Revision | Description |
|------------|----------|---------------|
| 20/08/2016 | B | INITIAL ISSUE |



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Installation options

1. 1 Desktop PC Installation
2. EPDM installation or Existing SQL Installed
3. TSD Trial Library Installation



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1. 1 Desktop PC Installation

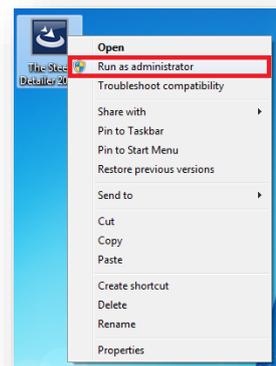
The Steel Detailer has a backend SQL Database to store Projects, Libraries and Project Data. This database is the key behind The Steel Detailer for sourcing the model data without having it loaded.

The Steel Detailer as a prerequisite will ask to install Microsoft SQL 2014 Express, which is a free product. This must be installed to place The Steel Detailers database. The following Steps will show you how to do this.

Please turn off your Anti-Virus software during the installation process to prevent any installation errors.

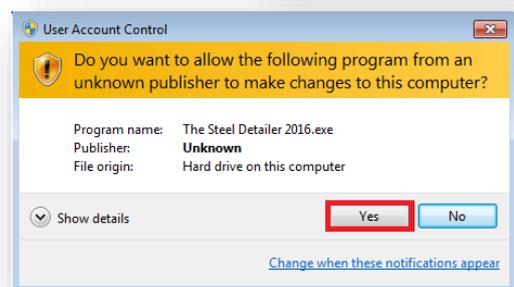
STEP 1

Right mouse click the File after downloaded 'The Steel Detailer 2016.exe' and select Run as administrator.



STEP 2

Click Yes

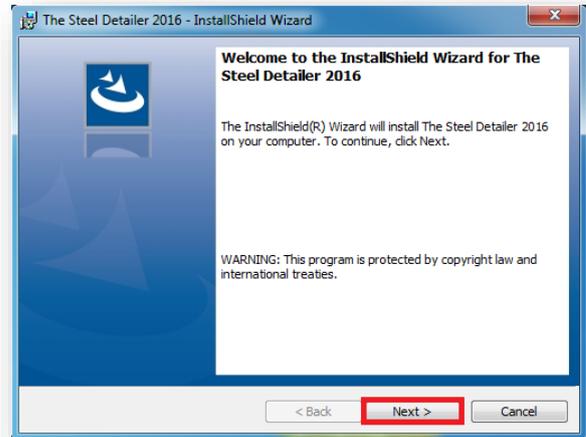




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STEP 3

Select Next

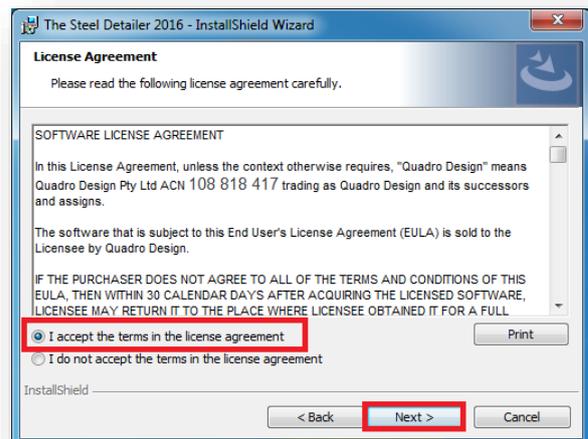


STEP 4

Select

I accept the terms in the licence agreement

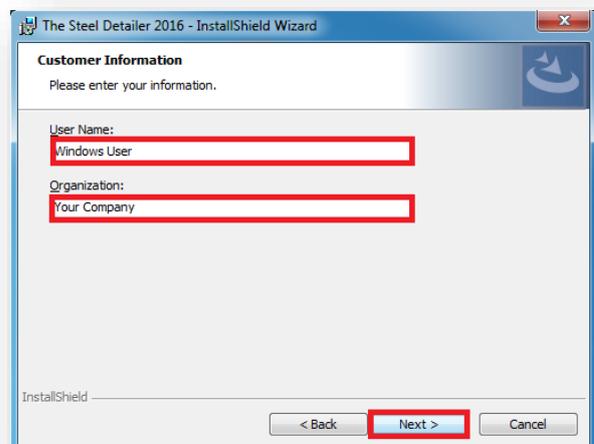
AND Select Next



STEP 5

Enter User Name and Organization

AND Select Next

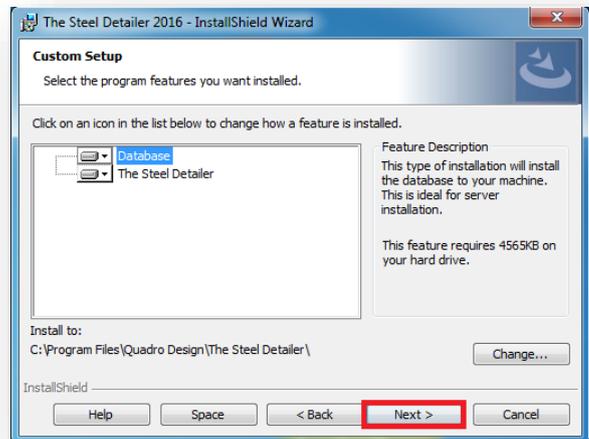




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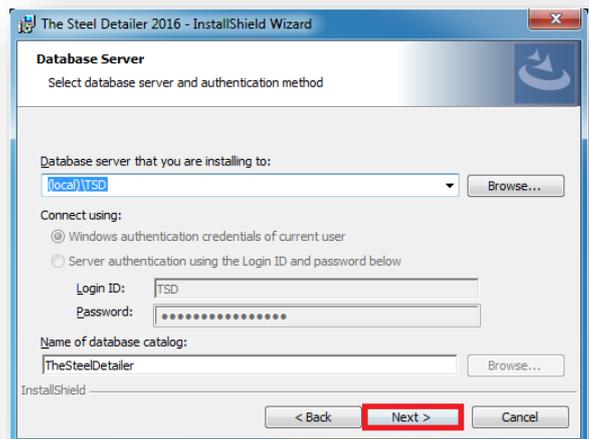
STEP 6

Select Next



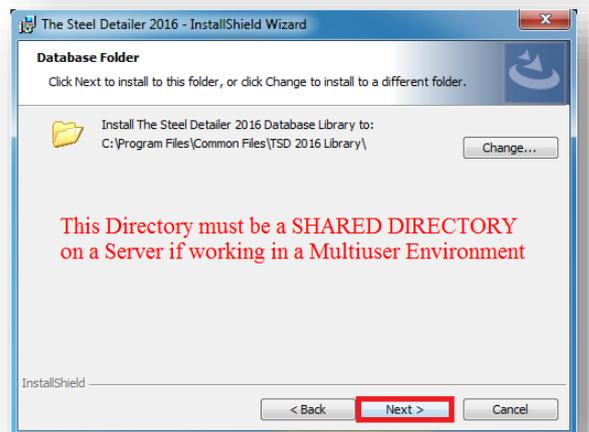
STEP 7

Select Next



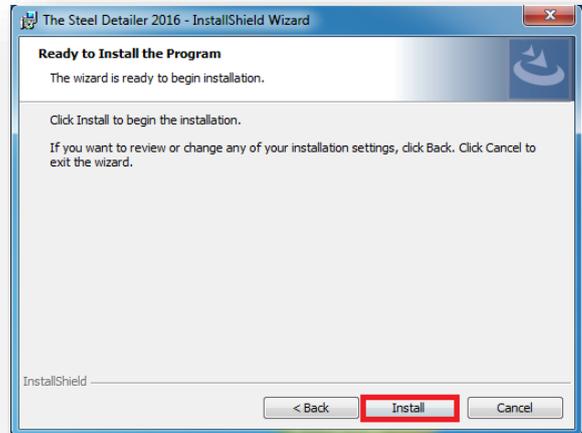
STEP 8

Select Next



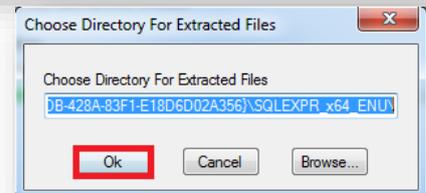
STEP 9

Select Install



STEP 10

Select OK

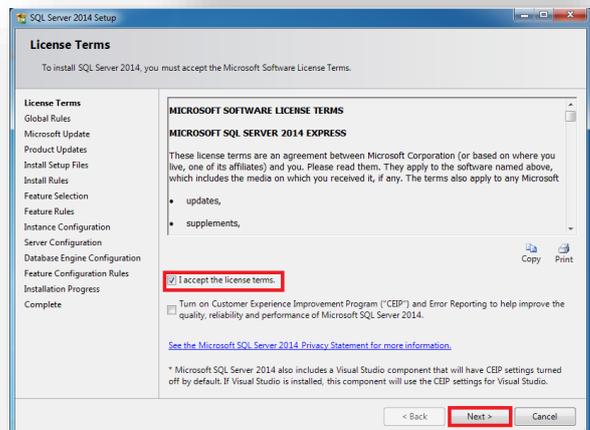


STEP 11

Select

I accept the licence terms

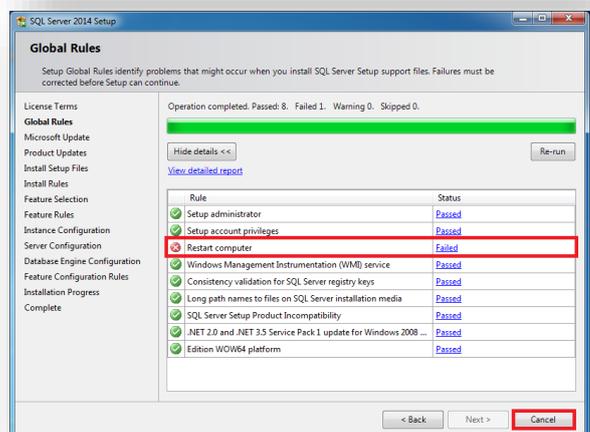
AND Select Next



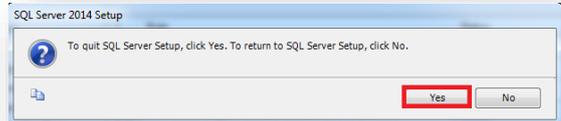
STEP 12

If a restart is required, Select Cancel

If everything has passed, Select Next and continue to **STEP 13**



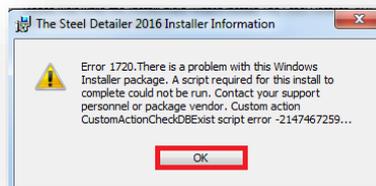
AND Select Yes



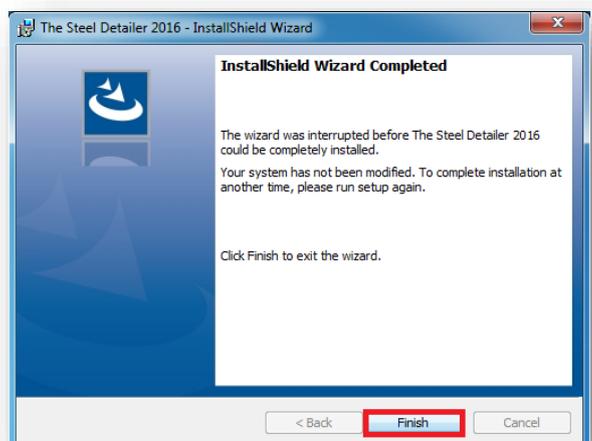
AND Select Cancel



AND Select OK



AND Select Finish



Reboot your PC and restart the installation from STEP 1 thru to STEP 12. Windows needed to update some files used to install SQL Server.

STEP 13

Select Next

STEP 14

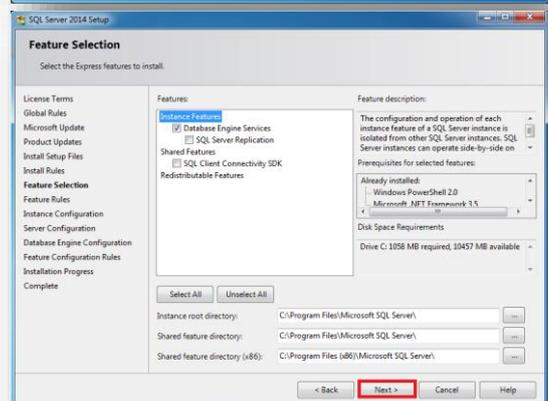
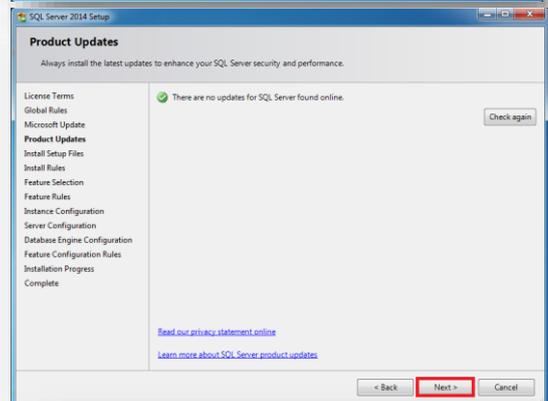
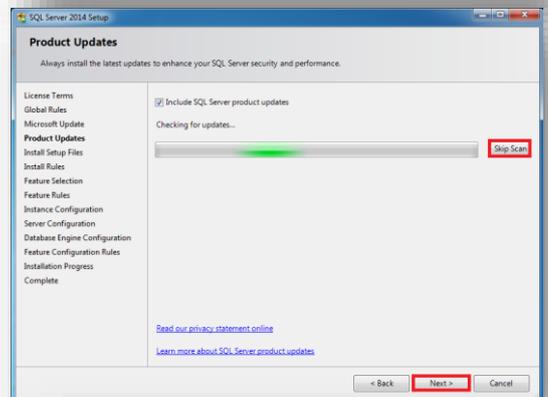
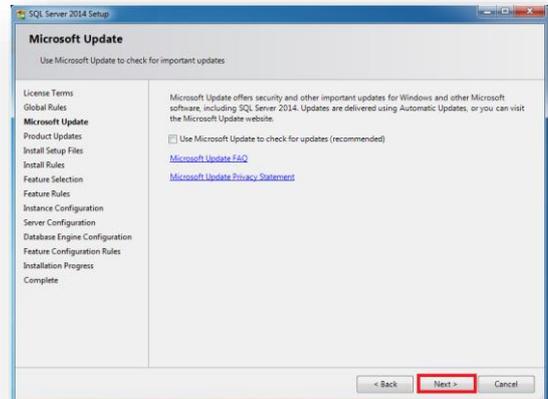
Select Next

STEP 15

Select Next

STEP 16

Select Next





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STEP 17

Select Next

STEP 18

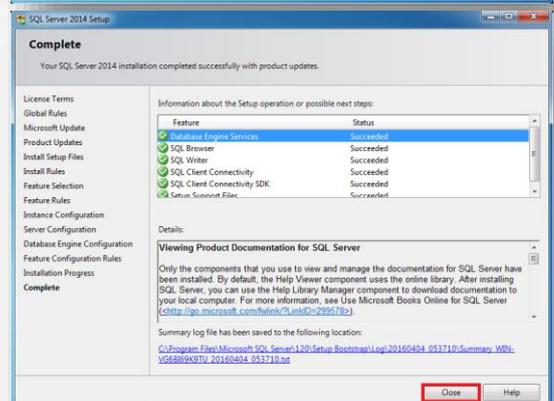
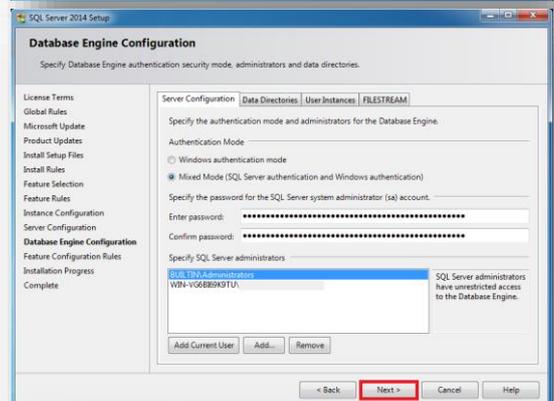
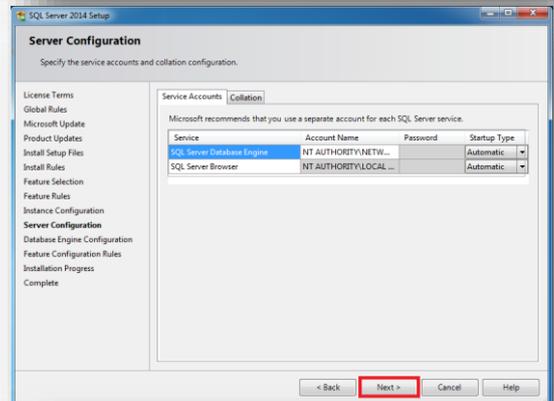
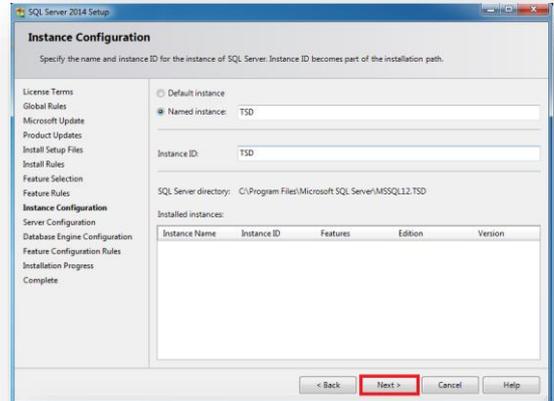
Select Next

STEP 19

Select Next

STEP 20

Select Close



STEP 21

Select I have read and agree to the terms....

AND Select Install.

If this interface does not show up, the latest Adobe flash player is already installed. Skip through to STEP 23

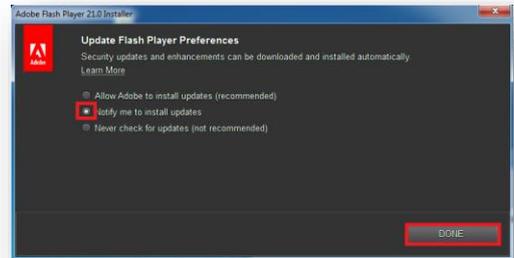


STEP 22

Select

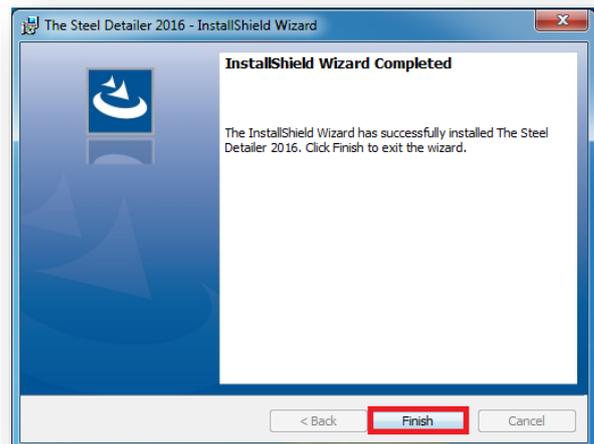
Notify me to Install Updates

AND Select Done



STEP 23

Select Finish



STEP 25

Open SOLIDWORKS 2016



STEP 26

Place the Activation code into the Connected to the Internet Activation Key Box.

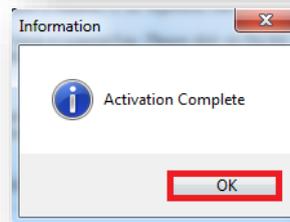
AND Select Auto Activate

30 Day Trial Activation Key
A17B-592E-6F05-4AB7-1C37



STEP 27

Select OK



NOTE:

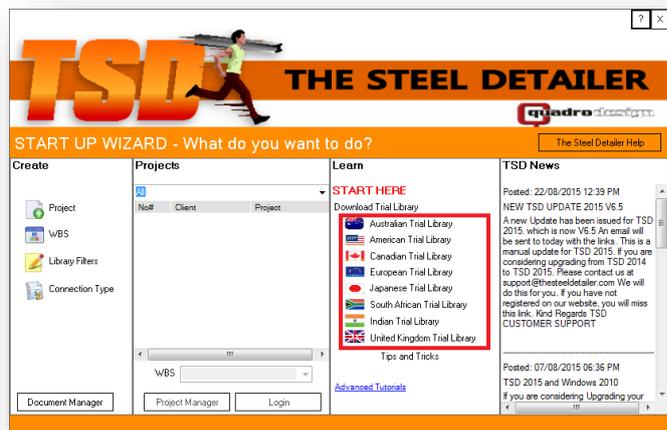
If your activation fails...

Check with your IT Department. You may have a proxy server in place that will prevent you from accessing our online activation. You will be required to allow an exception through your firewall for www.thesteeldetailer.com.au.

We do not supply support for this issue ! This has to be done by your IT Department!

STEP 28

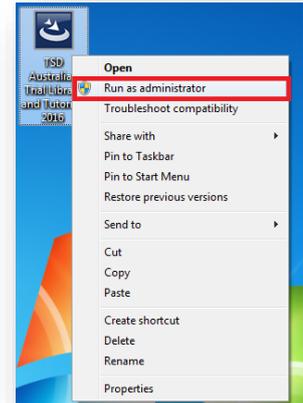
Select your countries standard to download a basic library for Trialling The Steel Detailer



2. TSD Trial Library Installation

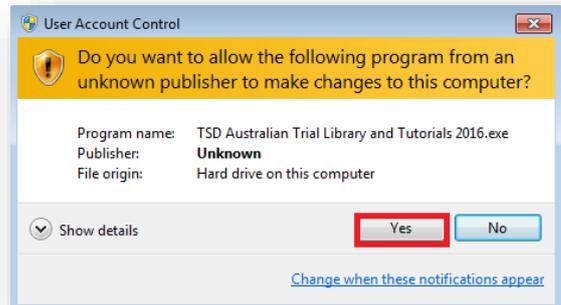
STEP 1

Once the trial library is downloaded, Right mouse Click and Run as Administrator



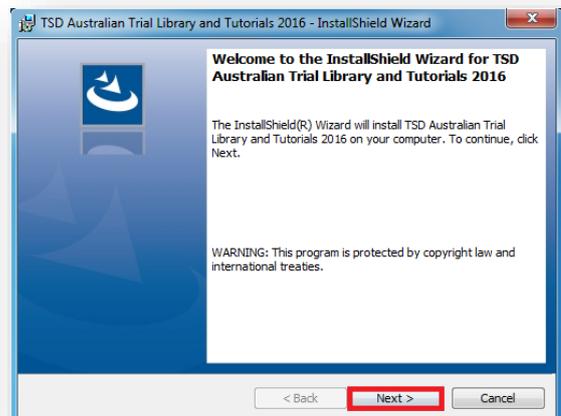
STEP 2

Select Yes



STEP 3

Select Next

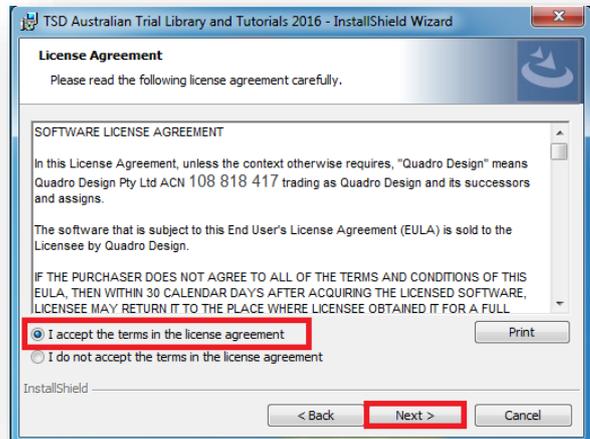


STEP 4

Select

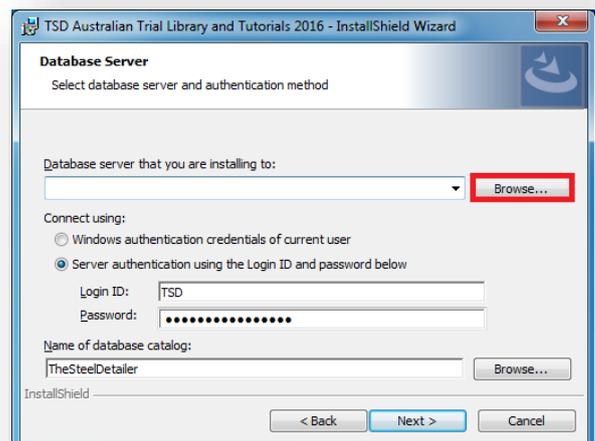
I Accept the terms in the licence agreement

AND Select Next



STEP 5

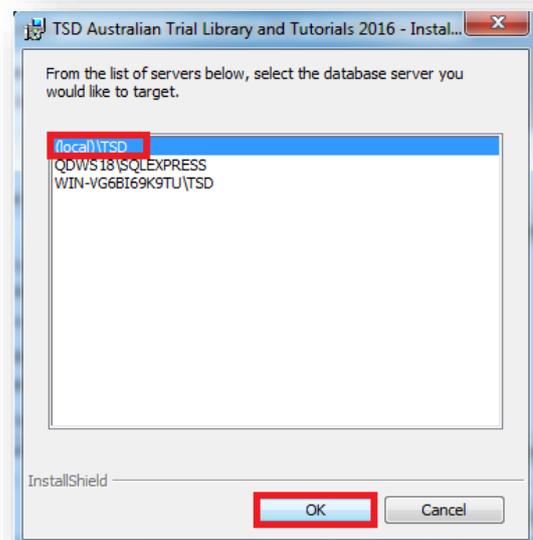
Select Browse...



STEP 6

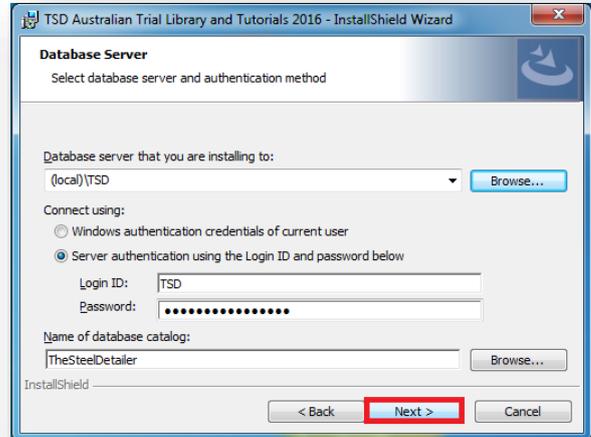
Select (local)\TSD.

If you do not have (local)\TSD.
 Select the SQL Server Instance used in
 The Steel Detailer Installation STEP 17



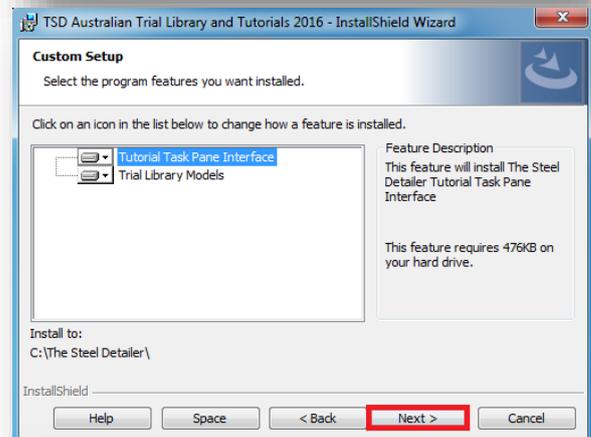
STEP 7

Select Next



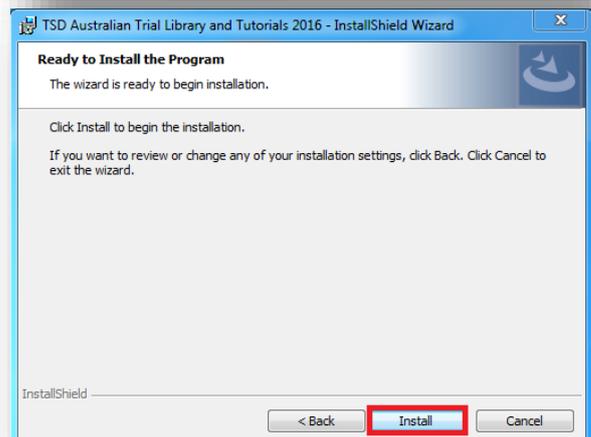
STEP 8

Select Next



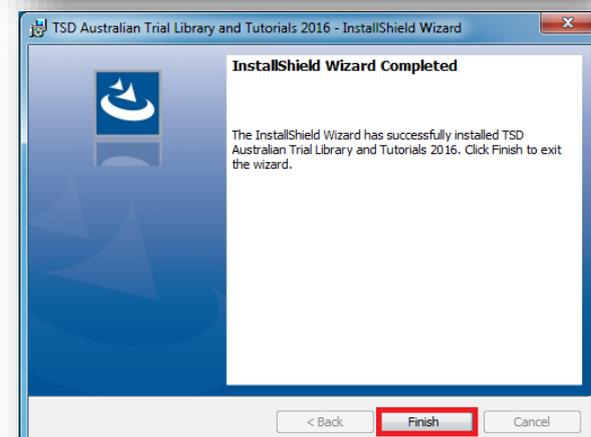
STEP 9

Select Install



STEP 10

Select Finish

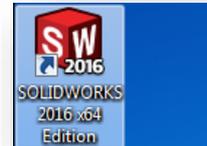




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STEP 11

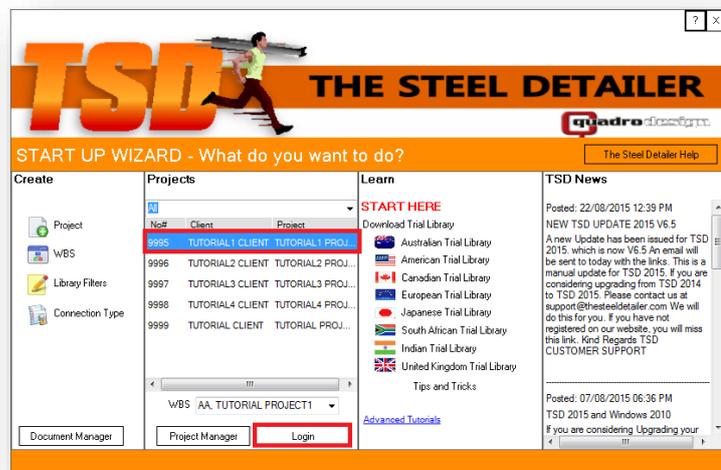
Start SOLIDWORKS 2016



STEP 12

Select Project 9995

AND Select Login



STEP 13

Select the SOLIDWORKS Task Manager Page to the Right and expand it.

AND Select the TSD Tab Button.

START the TUTORIALS TO TRIAL TSD.

THE TRIAL LIBRARY IS LIMITED COMPARED TO THE FULL LIBRARY.

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please visit sales@theSTEELDETAILER.COM



3. EPDM installation or Existing SQL Installed

Use this option if you already have SQL Server installed prior to Installing TSD.

STEP 1

Download Microsoft SQL Management Studio 2014 ([download](#)) and Install straight away. This will give you access to the SQL Instance.

STEP2

Download the 2 TSD Database files
 TheSteelDetailer.mdf ([download](#))
 TheSteelDetailer.log ([download](#))

YOU NEED FULL ADMINISTRATION RIGHTS ON YOUR PC

STEP 3

Place the 2 TSD Database files in the following folder depending on your SQL Server installation type or in a folder that will not be accidently deleted.

64 Bit installation of SQL Server Express

C:\Program Files\Microsoft SQL Server\MSSQL10_50.TSD\MSSQL\DATA

32 Bit installation of SQL Server Express

C:\Program Files (x86)\Microsoft SQL Server\MSSQL10.TSD\MSSQL\DATA

STEP 4

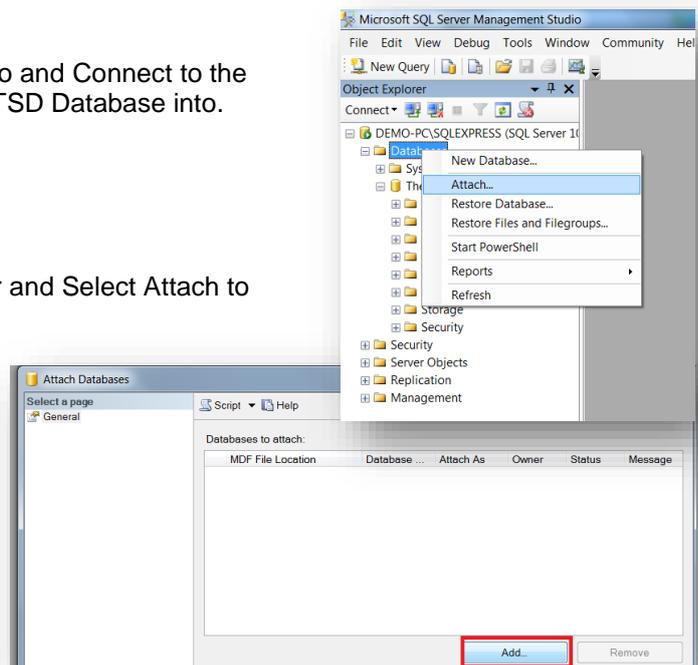
Open Microsoft SQL Management Studio and Connect to the SQL server you are going to place The TSD Database into.

STEP 5

Right mouse Click the Databases Folder and Select Attach to attach the TSD Database

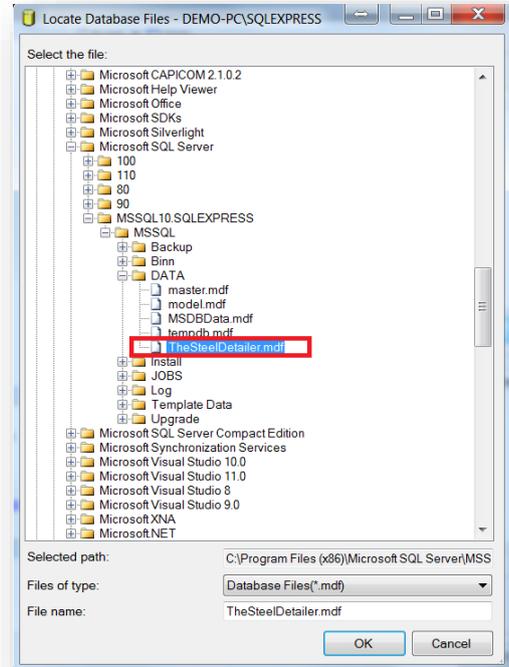
STEP 6

Select the Add Button



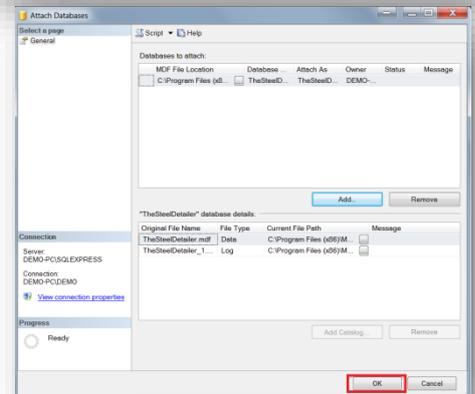
STEP 7

Select the TSD Database you placed in the folder in step 1.
Click OK



STEP 8

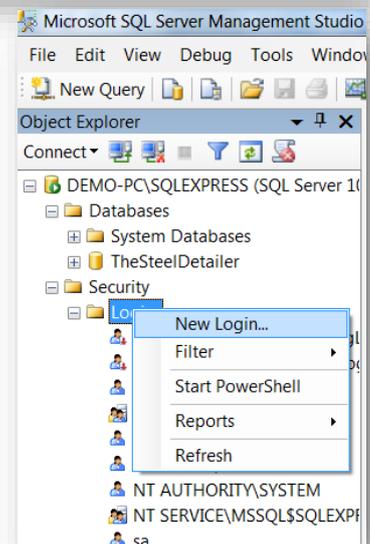
Select OK to add the database.



STEP 9

Add Permission Settings for TSD.

Expand the folder Security -> Logins and right mouse Click New Login...



STEP 10

Add the following details into the shown Textboxes.

Login :

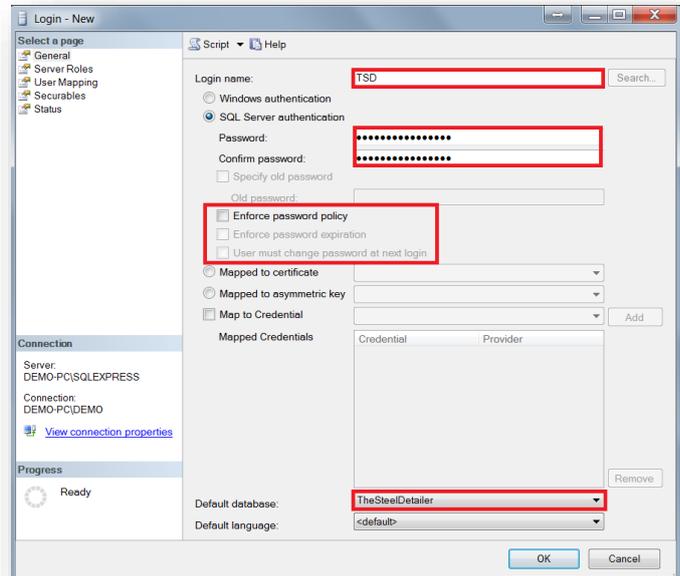
TSD

Password :

thesteeldetailer

Untick Enforce password policy or set it so that the password will never change.

Select the Default Database to be TheSteelDetailer.



STEP 11

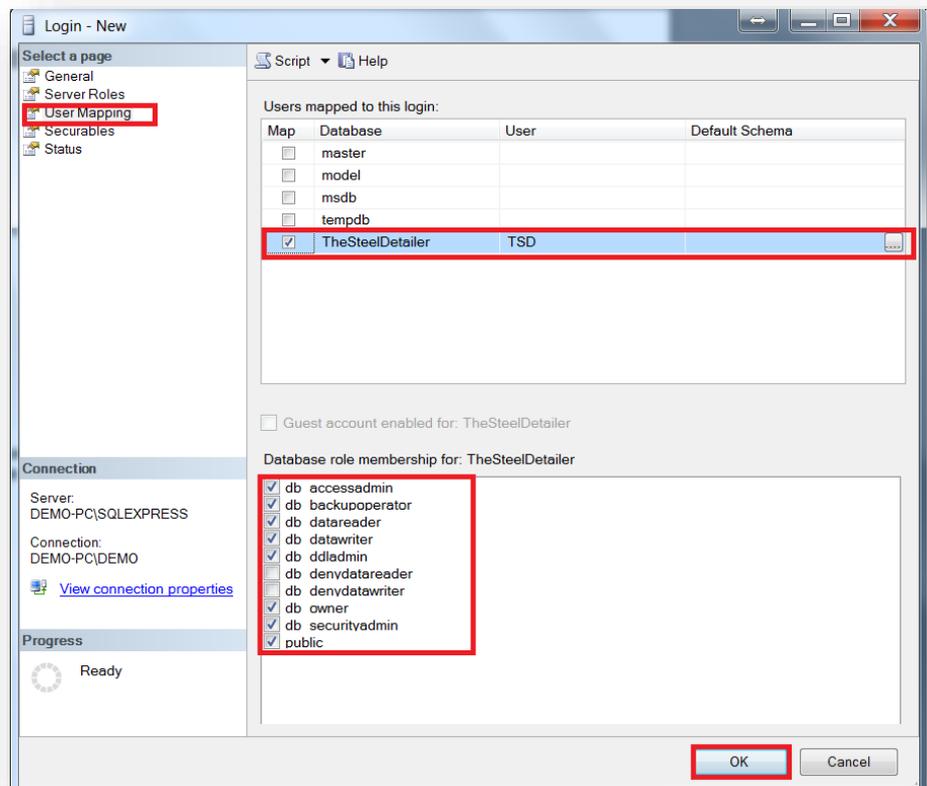
Select User Mapping

Select TheSteelDetailer

Set the role Membership settings as shown.

Select OK.

If you cannot set this, please ask your administrator to set this for you.



STEP 12

Test the settings by disconnecting from SQL and connecting to the TSD Login

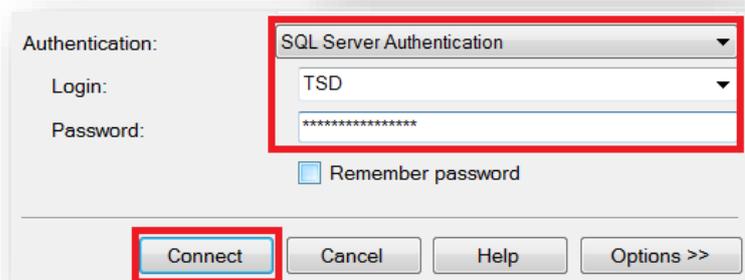
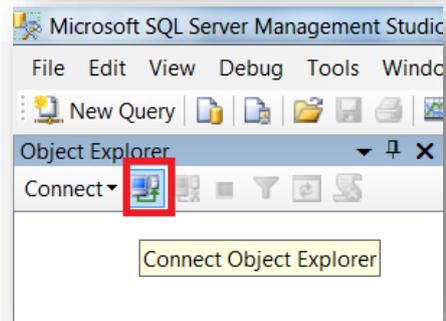
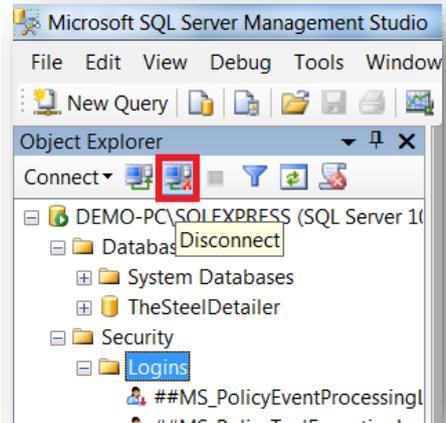
TSD thesteeldetailer

If everything works and you are able to connect to SQL using the TSD Login credentials then your TSD database ready.

If you cannot connect, you will have to ensure that you have followed the process completely.

You will need to also setup the SQL server similar to Option 1 settings.

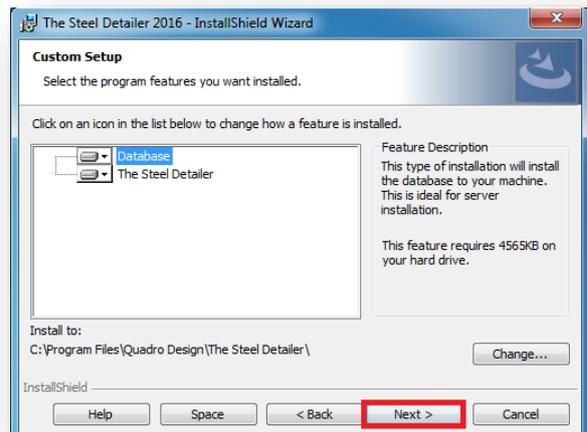
Please do not confuse the 'sa' account details with the TSD account settings, they are different.



STEP 13

When Installing TSD, UNSELECT the database to be installed in the features as you already have added the database.

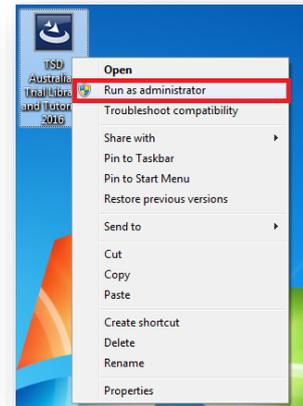
Install TSD, Proceed to Option 1 STEP 1



3.0 TSD Trial Library Installation

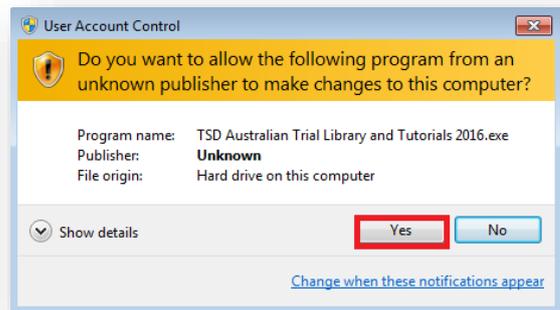
STEP 1

Once the trial library is downloaded, Right mouse Click and Run as Administrator



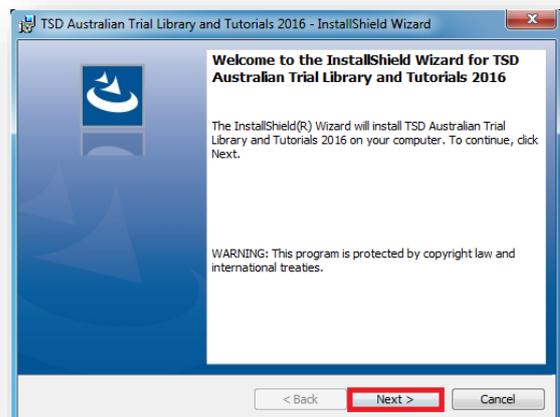
STEP 2

Select Yes



STEP 3

Select Next



STEP 4

Select

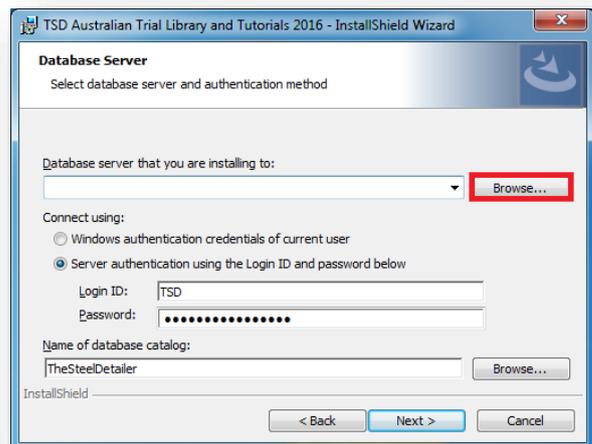
I Accept the terms in the licence agreement

AND Select Next



STEP 5

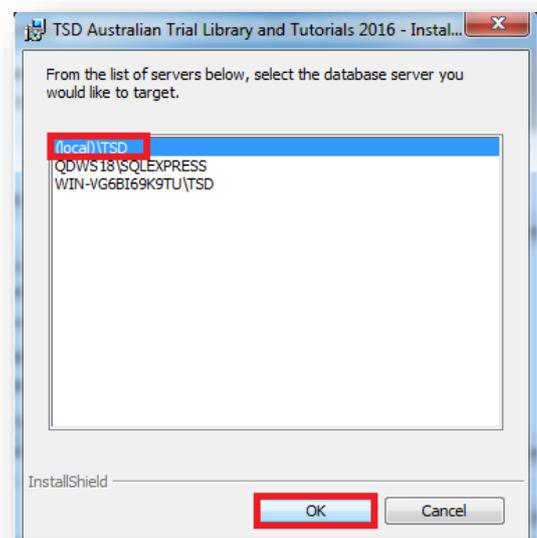
Select Browse...



STEP 6

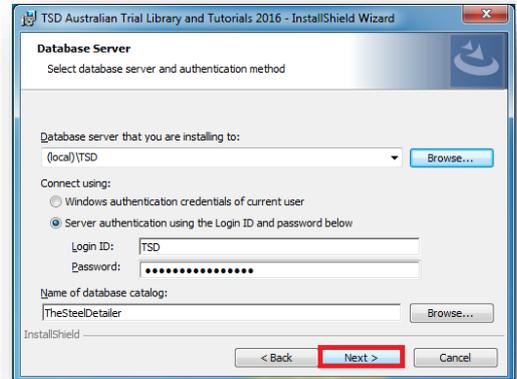
Select (local)\TSD.

If you do Note have (local)\TSD.
 Select the SQL Server Instance used in
 The Steel Detailer Installation Option 1 STEP
 17



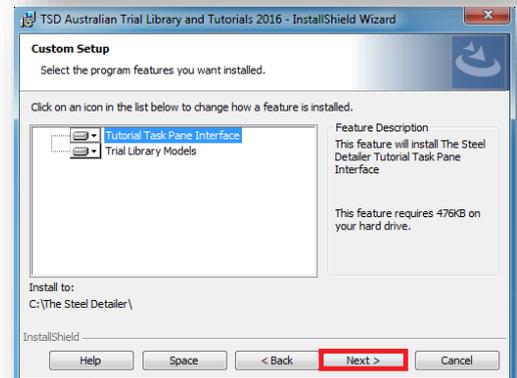
STEP 7

Select Next



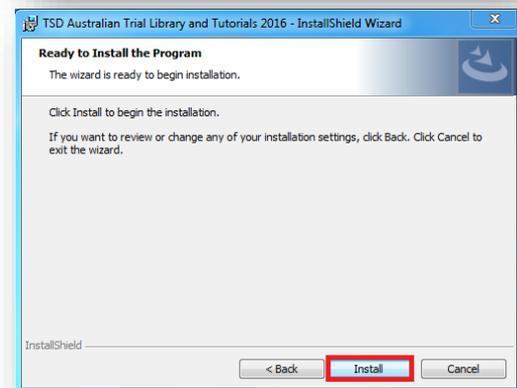
STEP 8

Select Next



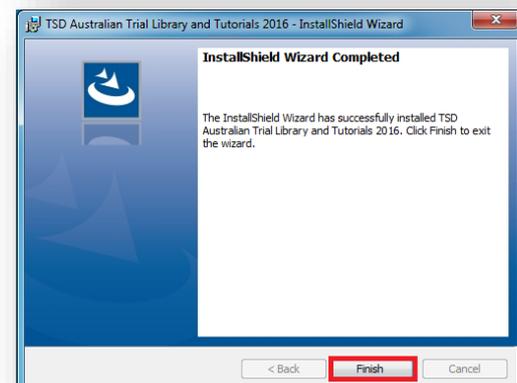
STEP 9

Select Install



STEP 10

Select Finish

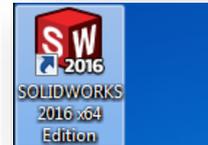




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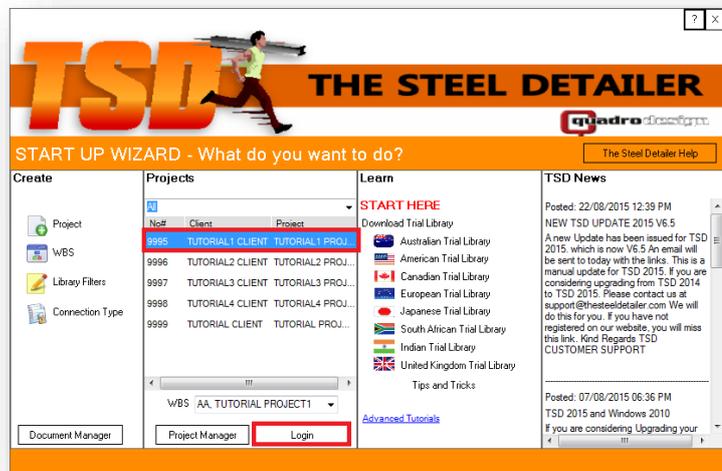
Start SOLIDWORKS 2016



STEP 12

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AND Select Login



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