

# AssistMyTeam Issue Tracker

## for Outlook & SharePoint

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### ***Technician Installation and Configuration*** (*'Per User Installation' and 'Per Machine Installation'*)

This install is meant for agents and technicians who would be raising tickets to SharePoint from within their Outlook. Before you install the Technician tool, make sure your administrator has already configured the helpdesk settings and configurations on a SharePoint site with the Issue Tracker Admin tool. And take note of the SharePoint parent site URL which you will need to feed to the Issue Tracker Technician Add-in once it is installed. This is required because you will be asked to specify the SharePoint site URL once you start Outlook (for the purpose of linking up the technician tool with the 'TeamIssueTrackerSettings' SharePoint list).

#### **NOTE: 'Per User Installation' and 'Per Machine Installation'**

*In 'Per User Installation', the Issue Tracker Technician install is performed 100% on the local system and nothing is installed on your Exchange or Windows Server. Further, this install is intended to serve only the current logged on user of the system/workstation and will be installed under the user's application data folder (instead of Programs Files folder) and no elevated permission is required. So, there won't be a prompt from UAC to allow this install unless you change the install directory to say, Programs Files which will warrant an elevated permission/UAC prompt. If the same system is used by multiple technicians, each user needs to install Issue Tracker add-in on their profile with the default installation folder location.*

*'Per Machine Installation': If you have the need to have a single install that serves all users of the system (i.e., the files will be installed under Program files folder and the add-in will be registered under HKEY\_LOCAL\_MACHINE registry hive rather than HKEY\_CURRENT\_USER), download the Citrix/Terminal Server version of the setups to perform a per machine installation.*

#### **Requirements:**

- .NET framework 4.8 or above
- Outlook 2010, 2013, 2016, 2019, 2021, 2024, 2026 and 365 (both 32-bit and 64-bit versions are supported).
- Any SharePoint version starting with WSS 2.0 to the latest SharePoint including online/cloud SharePoint such as Office 365.

The Issue Tracker Technician setup is of two different types - one each for 32-bit Outlook and 64-bit Outlook:

For 'Per User Installation' (*ideal for standalone single user/workstation*)

IssueTrackerTechnicianSetup\_x86.exe (*for 32-bit Outlook*)

IssueTrackerTechnicianSetup\_x64.exe (*for 64-bit Outlook*)

For 'Per Machine Installation' (*ideal for installing on Citrix and Terminal Servers*)

IssueTrackerTechnicianSetup\_x86\_Citrix.exe (*for 32-bit Outlook*)

IssueTrackerTechnicianSetup\_x64\_Citrix.exe (*for 64-bit Outlook*)

There are two sections in Technician installation:

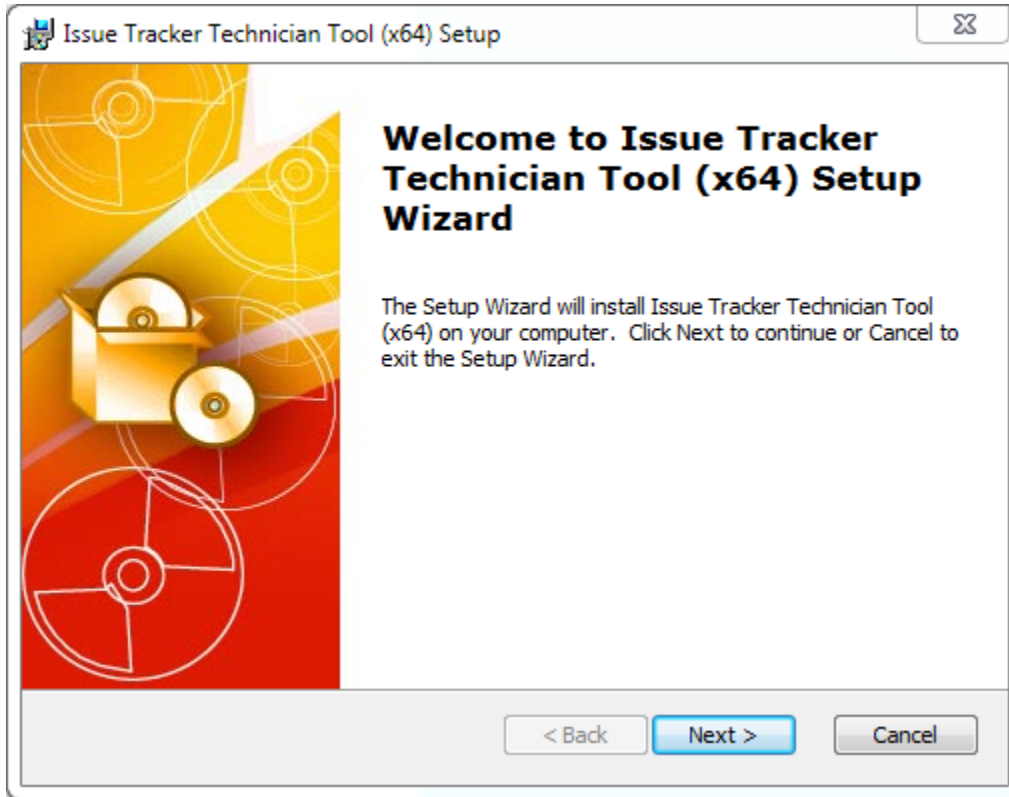
I) **Files Installation**

II) **SharePoint Connection**

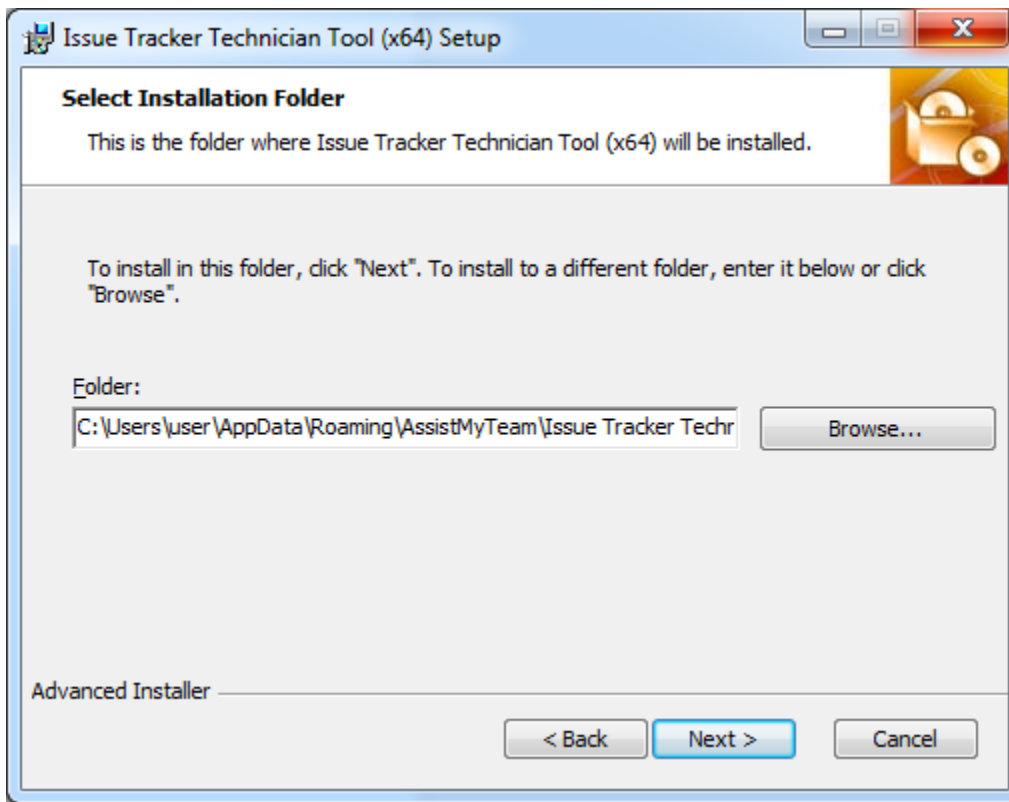
## I) Files Installation

**Step 1.** Run *IssueTrackerTechnician\_xXX.exe* to start the installation. Click '**Next**' to Continue. If Outlook 2010 or later is not installed, the setup wizard will not be able to proceed. Please also ensure Outlook is shutdown (if already running or active in the task manager) as the setup has to install an Outlook add-in.

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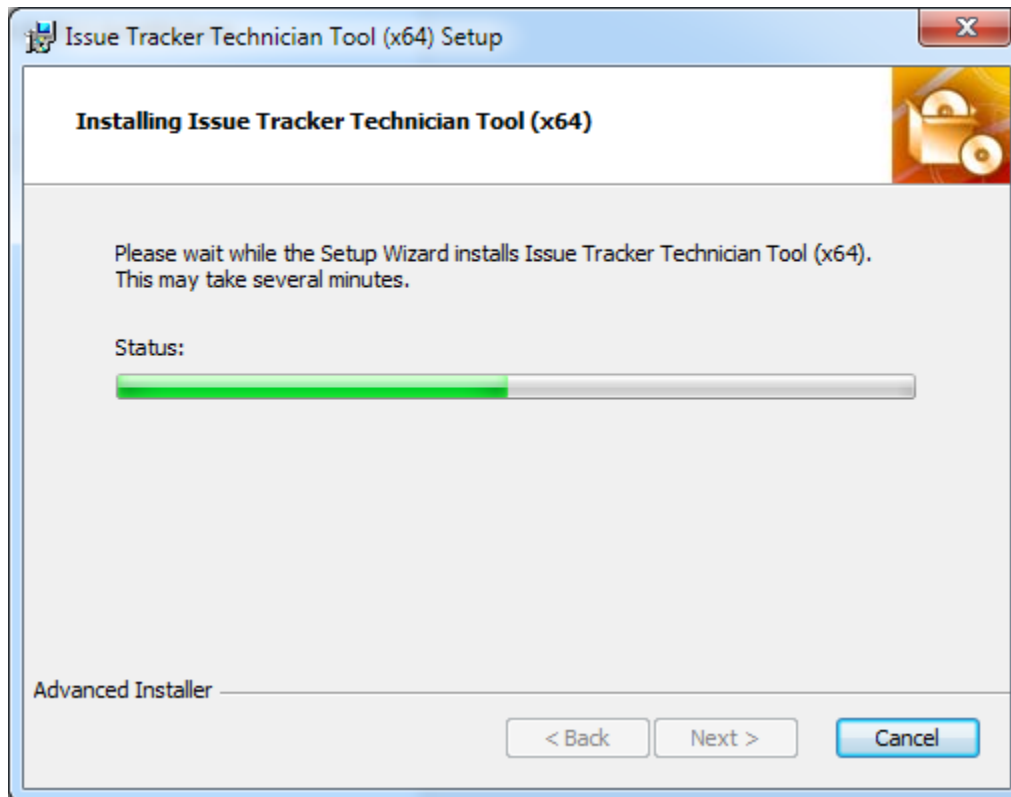


**Step 2.** Select the appropriate destination folder where the application files will be installed. If you change the default folder path, please make sure you have appropriate permission.

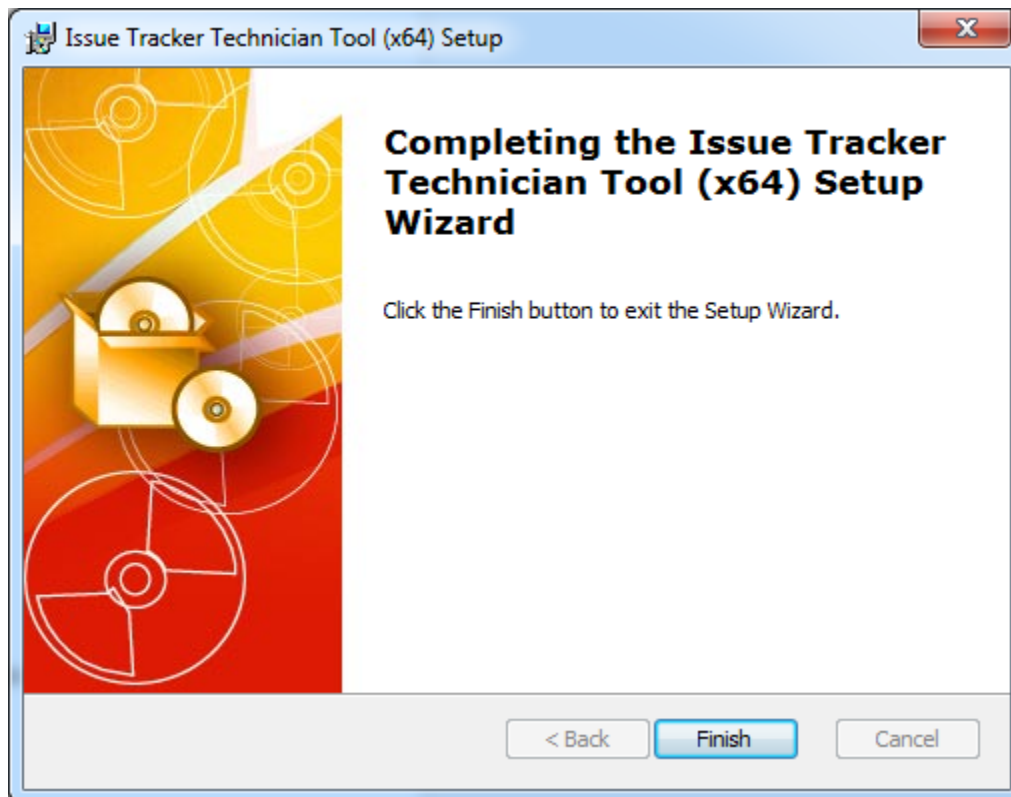


**Step 3.** It may take a few minutes to complete the whole copying and registration process.

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**Step 4.** Click 'Finish' to end the installation wizard.



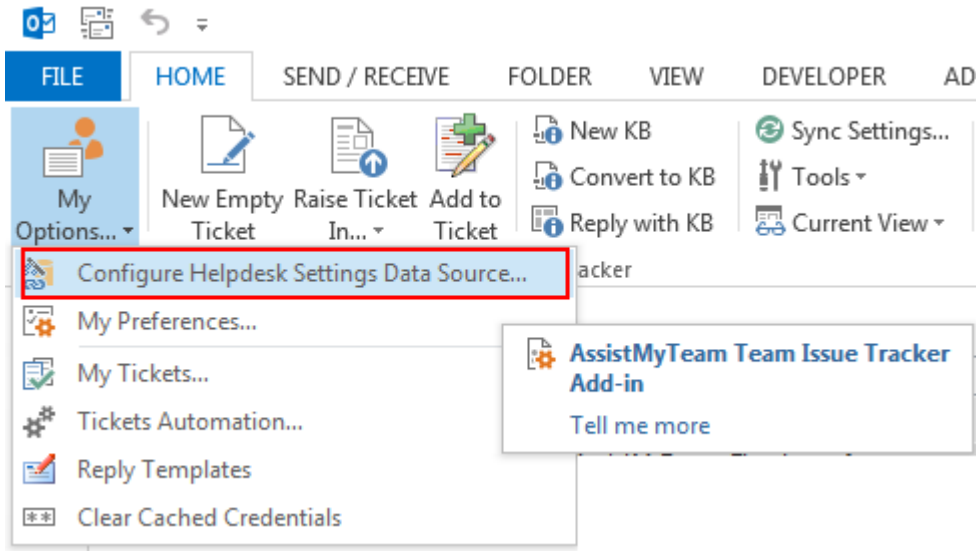
Now start Microsoft Outlook. If the Issue Tracker add-in installation was successful, you will see a toolbar or ribbon with the title 'Team Issue Tracker' toolbar in Outlook.

## II) SharePoint Connection

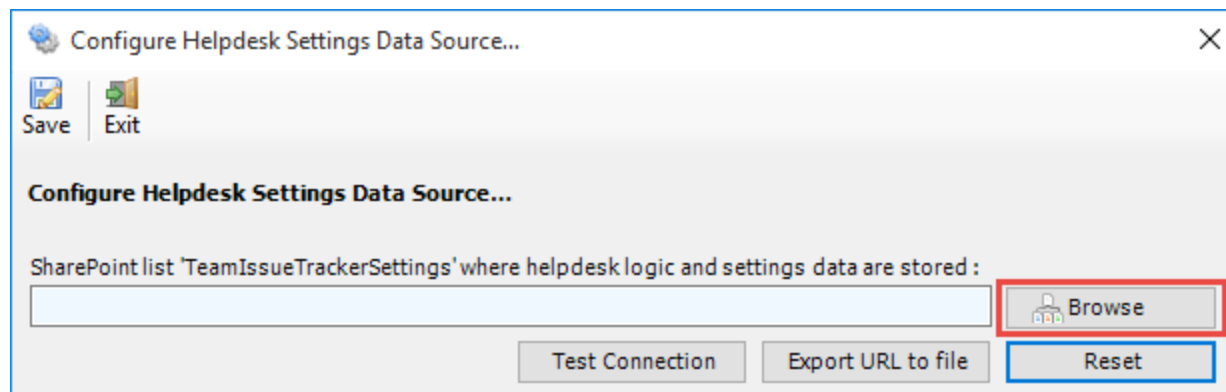
Once installed, the user will be prompted to specify the Helpdesk Settings Data Source, which is nothing, but a special SharePoint list having the title '*TeamIssueTrackerSettings*', which was configured previously by your helpdesk administrator.

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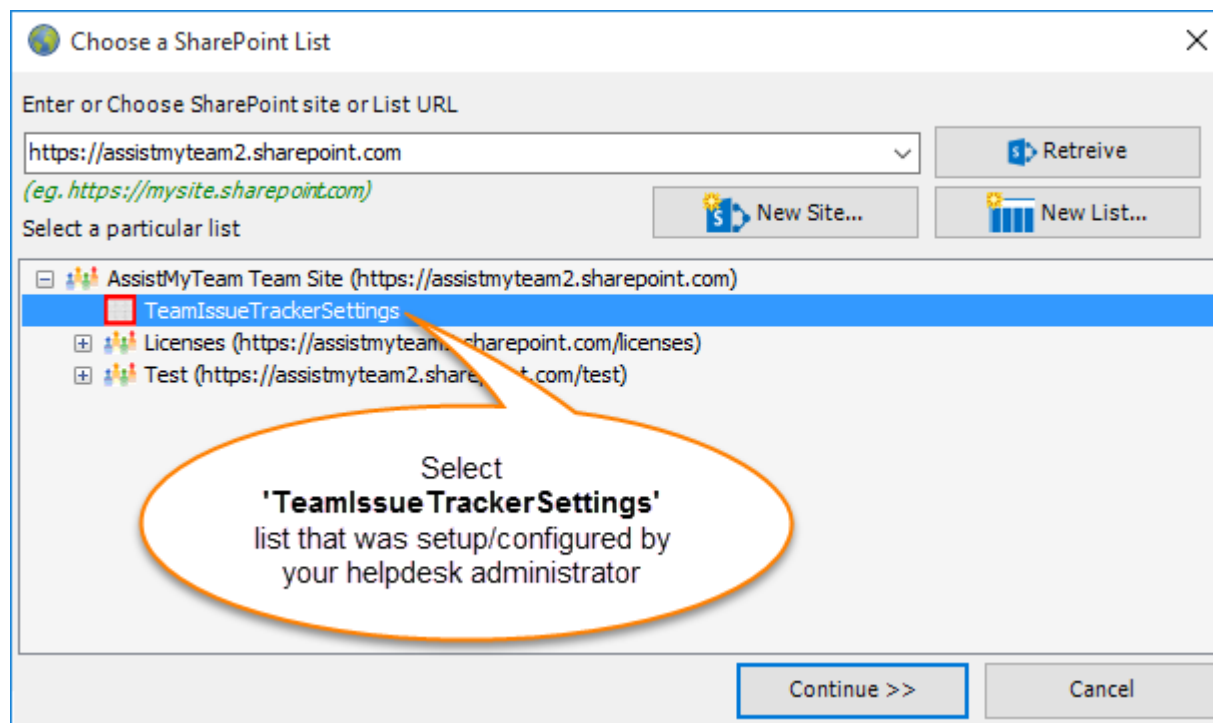
If the '*Helpdesk Data Source*' panel does not show up, you can invoke from **Outlook > Issue Tracker toolbar > My Options > Configure Helpdesk Settings Data Source...**



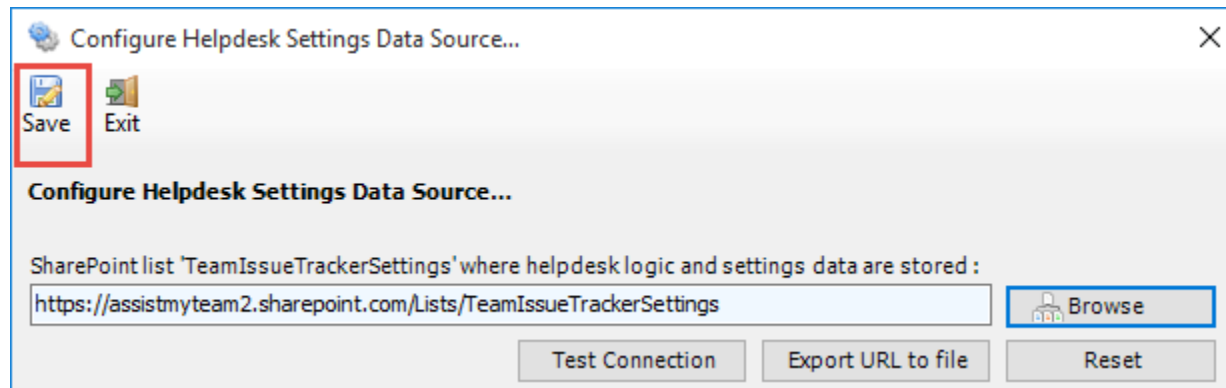
Click '**Browse...**' to specify the SharePoint site where the '*TeamIssueTrackerSettings*' list is located.



Enter the SharePoint URL site to show all available sub-sites and lists. If your helpdesk administrator had already configured Issue Tracker System with the admin tool, there would be a list '*TeamIssueTrackerSettings*' that stores helpdesk configurations including destination SharePoint lists and their corresponding mapping settings. Select that list to maintain a permanent link between the Technician add-in and the SharePoint helpdesk data source.



The SharePoint list chooser dialog box, where it shows all the available sub-sites and their lists displayed in hierarchical order.



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Now, click the Save button, to confirm the connection. Issue Tracker Technician add-in is now ready to raise trouble tickets from emails in Outlook to one or more of the administrators chosen SharePoint lists.

**Login prompt dialog to SharePoint site** - If the chosen SharePoint site uses the NTLM or windows authentication, the add-in will use the default credential to connect to the SharePoint. However, for form based or claimed based authentication (for example, Office 365 SharePoint online), it may prompt you to enter your credential.

Check **'Remember'** so that Issue Tracker add-in can use the same credential to logon to the SharePoint site in subsequent connection.

You can also specify the authentication mode that is used by your SharePoint to allow connection to it. For instance, if your SharePoint is configured for Windows authentication, choose **'NTLM'**. If your SharePoint site is secured with ADFS, you can also specify the STS site URL under the ADFS server to get the authorization token.

If the site uses a form-based authentication, then choose **'Forms'** whereas if it uses a claimed based authentication (for Office 365 SharePoint Online), choose **'Office 365'**.

And when the technicians with the Issue Tracker add-in starts Outlook, the add-in would automatically connect to the admin specified SharePoint site and would retrieve the helpdesk logic and settings data to the local system.

#### **What SharePoint permissions are required for other technicians?**

All technicians should have at least **'Contribute'** permission the SharePoint list *'TeamIssueTrackerSettings'* as well as to all other SharePoint lists that are chosen as the ticket repositories.

*NOTE: For more references and helps on working of Issue Tracker and raising of trouble tickets from Outlook, refer to the PDF Help Manual, which can be invoke from **Outlook > Issue Tracker toolbar or ribbon > Help > Help Topics**.*

You can also download the full PDF help manual directly from this link:

<https://www.assistmyteam.com/downloads/manuals/IssueTrackerTeamHelp.pdf>

----- End of Technician Install Guide