

AssistMyTeam OLAP add-in for Microsoft Outlook

Installation and Configuration

With this guide, you would be able to quickly install and easily configure AssistMyTeam OLAP add-in in your Microsoft Outlook, and quickly analyze your Outlook and Exchange folders in multiple dimensional views and get useful insights and sense out of your enormous relational data.

AssistMyTeamOLAPOutlookSetup_x86.zip (for both 32-bit Microsoft Outlook)
AssistMyTeamOLAPOutlookSetup_x64.zip (for both 64-bit Microsoft Outlook)

Extract these file contents to a folder.

NOTE: ‘Per User Installation’ and ‘Per Machine Installation’

In ‘Per User Installation’, the OLAP tool 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 users, each of them need to install the 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

To work with AssistMyTeam OLAP Statistics and Reporting tool, you would require the followings

Operating Systems

Windows 10, Windows 8, Windows 7, Windows Vista, Windows Server (All Editions)

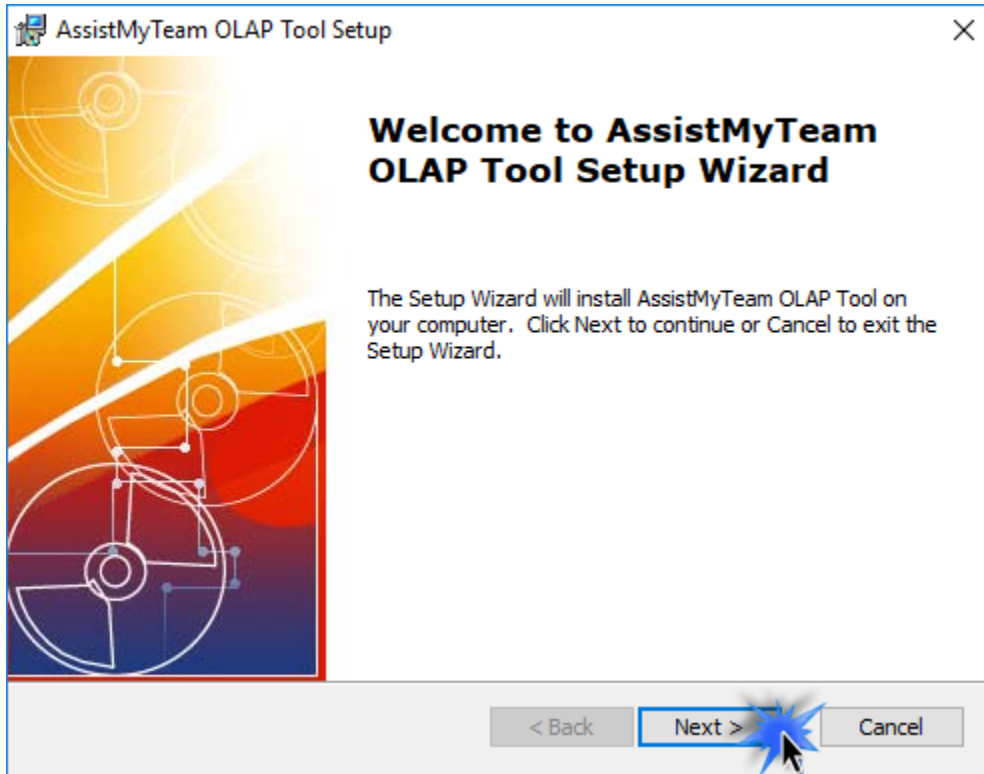
.NET Framework

4.5 or above.

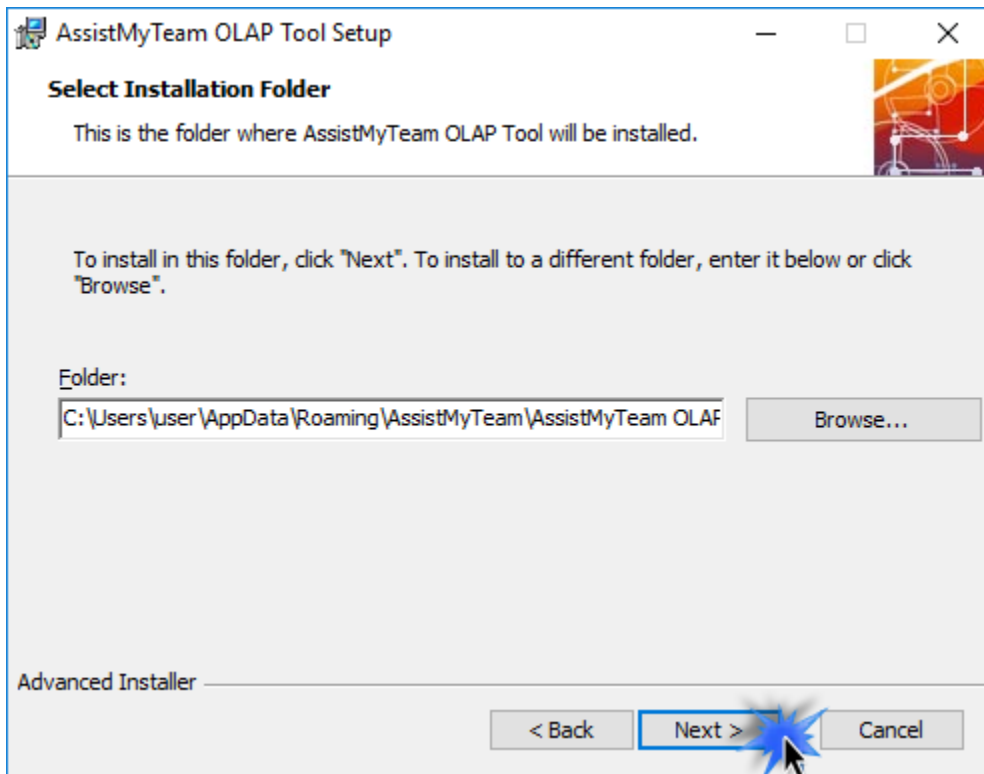
Microsoft Outlook

2007, 2010, 2013, 2016 and 2019 (both 32-bit and 64-bit editions are supported)

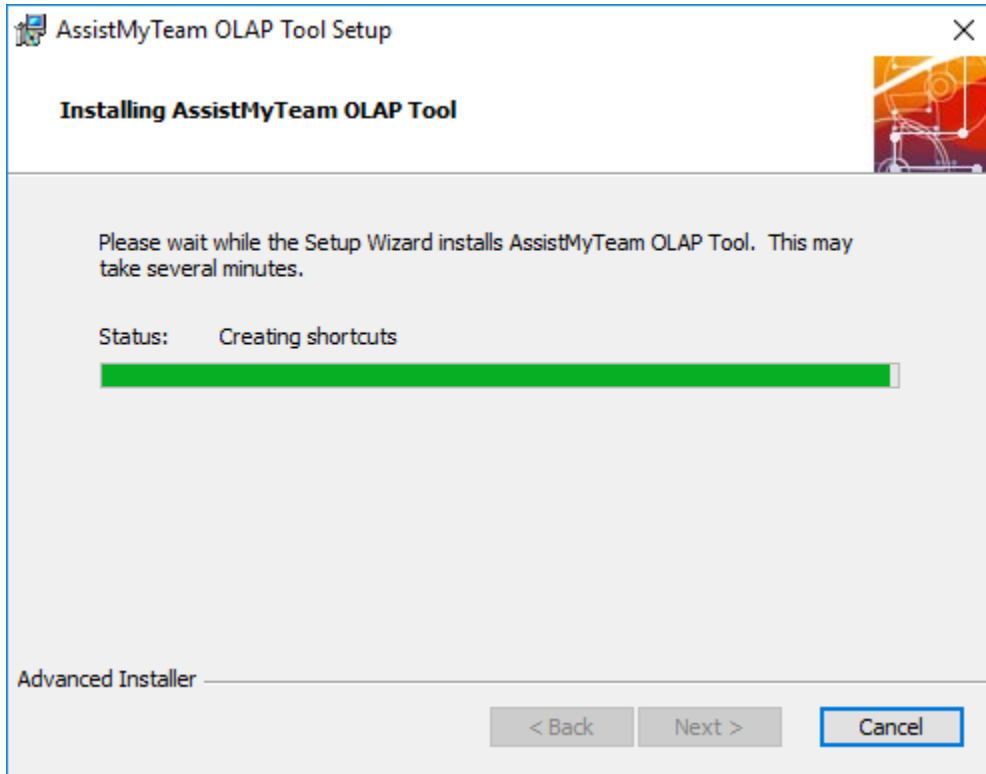
Step 1. Run the *AssistMyTeamOLAPOutlookSetup.exe* to start the installation. Click 'Next' to Continue.



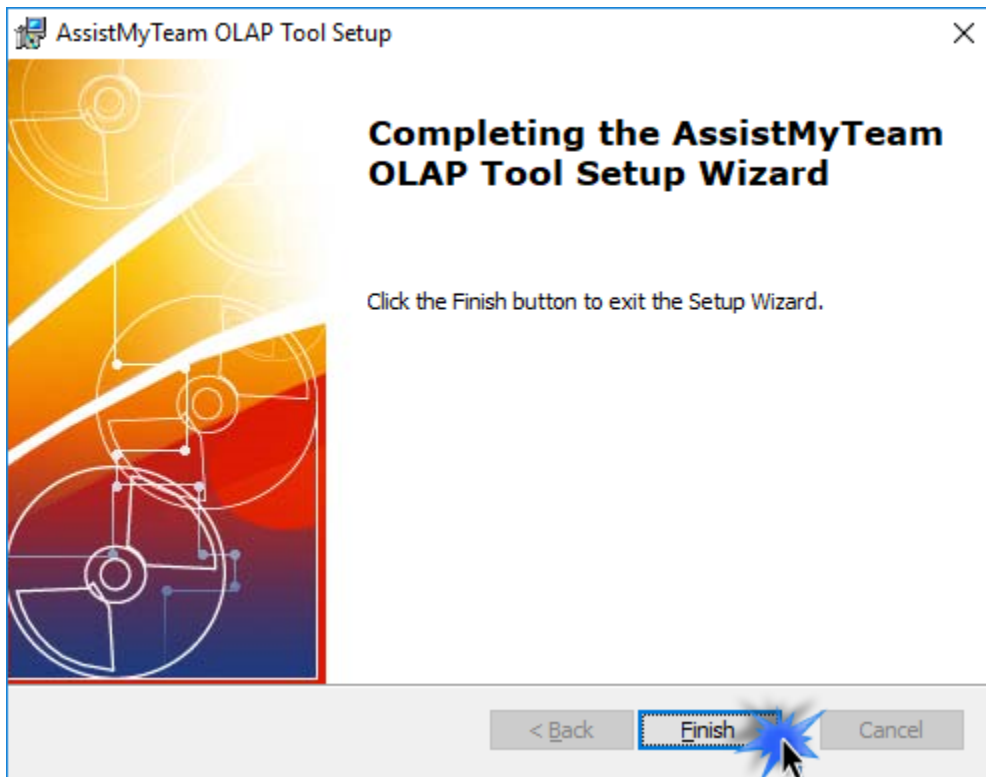
Step 2. Select the appropriate destination folder where the application files will be installed. If you change the default folder path, please make sure you have appropriate permission.



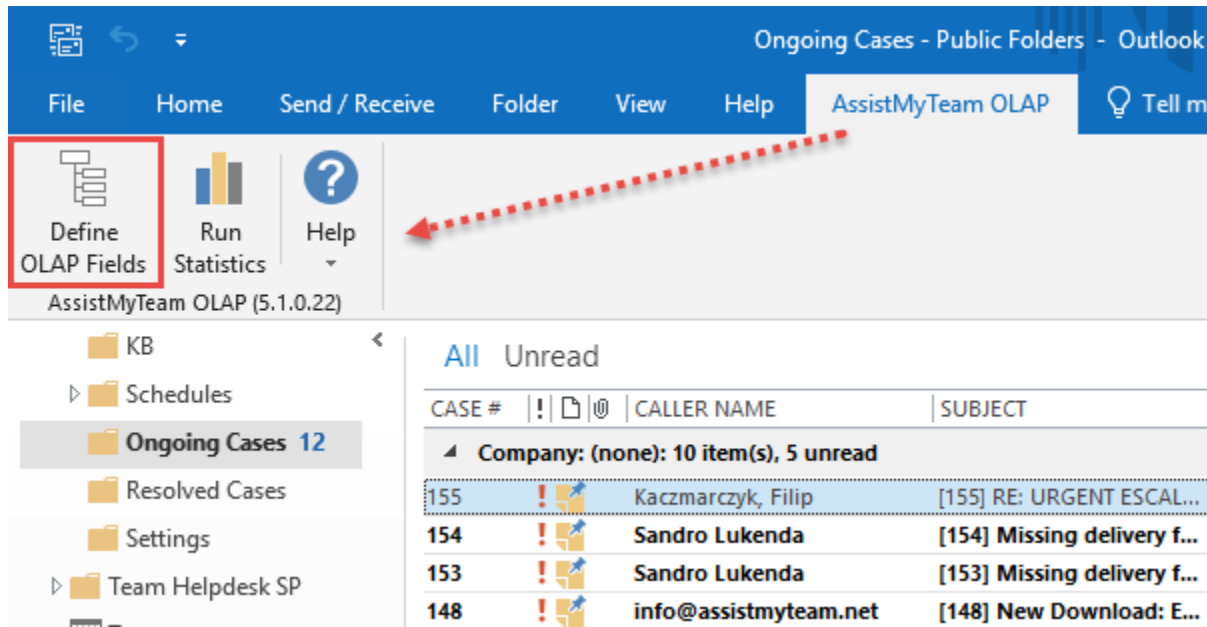
Step 3. It just takes a few minutes to complete the whole copying process



Step 4. Click 'Finish'. This ends the files installation process in your system.



Now Start Outlook. If the installation was successful, you will see a new tab in your Outlook ribbon 'AssistMyTeam OLAP'.



To start creating OLAP configuration and cube from an Outlook or Exchange folder, navigate to that particular Outlook or Exchange folder. And from the 'AssistMyTeam OLAP' tab in ribbon, click 'Define OLAP Fields'.

Select Fields to be included in Statistics

Current Folder: \\Public Folders\All Public Folders\Team Helpdesk\Ongoing Cases

Which form do you like to use for 'Ongoing':

- Retrieve from first item
- Default form
- Custom Form

Buttons: Save Settings | New Hierarchy | New Calculated Field | Run Statistics

Available standard and user defined fields: Total Fields (82) Select All

Field Name	Data Type	User Defined	Include in OLAP	Function
62 LastModified	Date/Time	False	<input checked="" type="checkbox"/>	
63 MessageID	Text	False	<input checked="" type="checkbox"/>	
64 MessageSize	Number	False	<input checked="" type="checkbox"/>	
65 MessageSubject	Text	False	<input checked="" type="checkbox"/>	
66 OutlookItemID	Text	False	<input checked="" type="checkbox"/>	
67 OutlookItemName	Text	False	<input checked="" type="checkbox"/>	
68 ReceivedTime	Date/Time	False	<input checked="" type="checkbox"/>	
69 RegionWise	Text	True	<input checked="" type="checkbox"/>	None
70 ReminderOverrideDefault	Yes/No	False	<input checked="" type="checkbox"/>	
71 ReminderPlaySound	Yes/No	False	<input checked="" type="checkbox"/>	
72 ReminderSet	Yes/No	False	<input checked="" type="checkbox"/>	
73 ReminderSoundFile	Text	False	<input checked="" type="checkbox"/>	
74 ReminderTime	Date/Time	False	<input checked="" type="checkbox"/>	
75 SenderEmailAddress	Text	False	<input checked="" type="checkbox"/>	
76 SenderName	Text	False	<input checked="" type="checkbox"/>	
77 Sensitivity	Choice	False	<input checked="" type="checkbox"/>	
78 SentOn	Date/Time	False	<input checked="" type="checkbox"/>	
79 Size	Number	False	<input checked="" type="checkbox"/>	
80 States	Text	True	<input checked="" type="checkbox"/>	
81 Subject	Text	False	<input checked="" type="checkbox"/>	
82 TotalCost	Number	True	<input checked="" type="checkbox"/>	Sum

Legend: Outlook built-in field (26) | Outlook user-defined field (54) | OLAP Hierarchy field (1) | OLAP Calculated field (1)

1 Check those fields of interest to be included into the OLAP cube

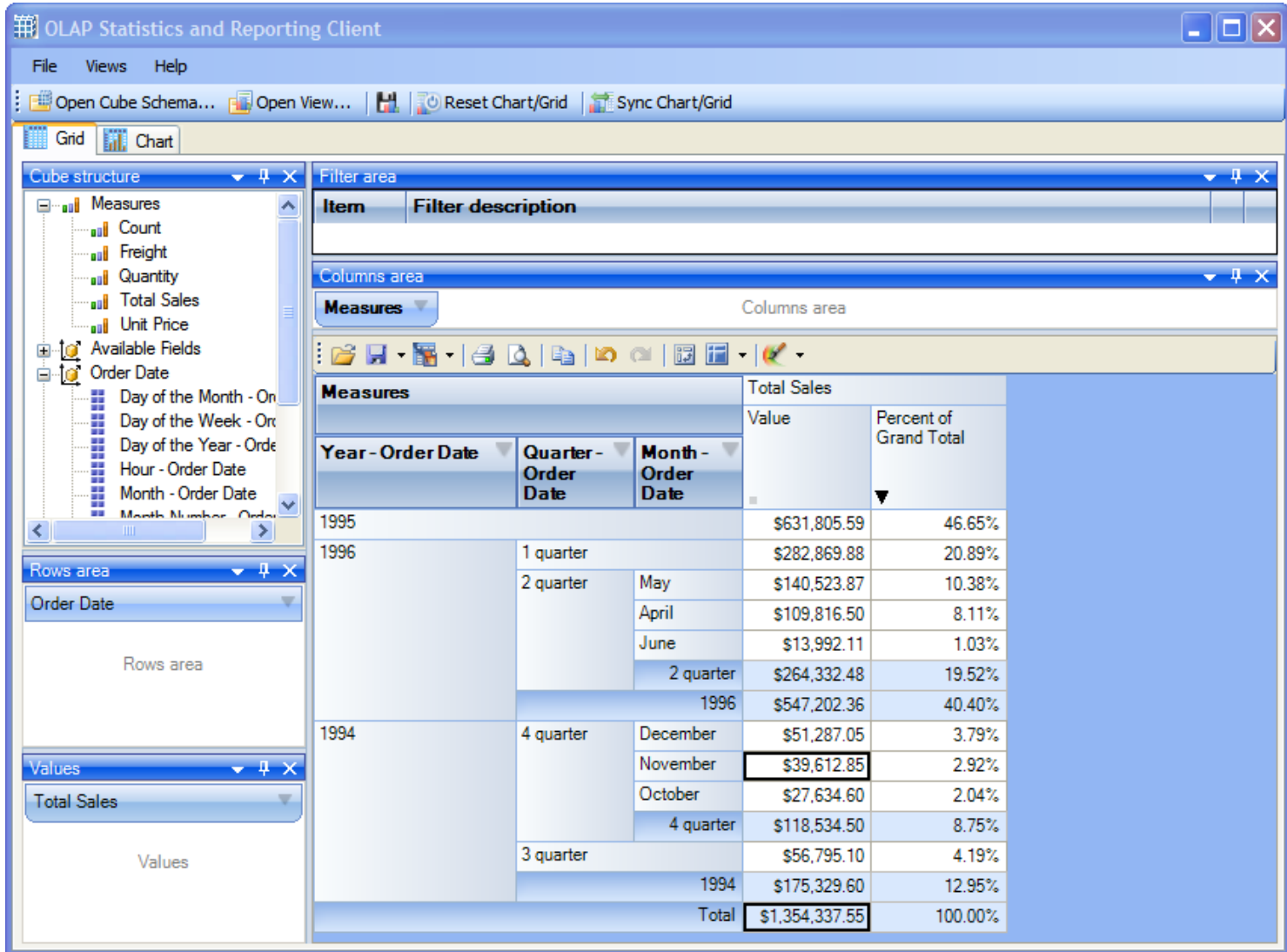
2 Add new 'Hierarchy Field' or 'New Calculated Field', if required

3 Define an aggregate function for the selected field to make it as an OLAP measure

4 Run the OLAP Client to generate the cube and analysis it

Choose the Outlook fields (including user defined ones) that you want to include in the OLAP cube by checking the corresponding 'Include in OLAP' check box. You can also add new composite or calculated fields by clicking the 'New Hierarchy' or 'New Calculated Field' buttons. Once a configuration is achieved, click 'Run Statistics'. This will create a OLAP cube and will be loaded in the **OLAP Client tool**.

The AssistMyTeam OLAP Client tool is the main interface for analyzing the cube and generating reports. This tool consists of the Grid and Chart views with a high level of customizable user interface and interaction.



For more references and help, refer to the PDF Help Manual, which can be invoke from **Start Menu > All Apps > AssistMyTeam OLAP Tool > Help Manual**.

You can also download the full PDF help manual directly from [this link](#).

---- End of Install Guide