
















Zip File Manual Scan Method

This method of deployment may be the simplest for those who are remote and have no connection through VPN to the company server. It is flexible enough to be shared through a cloud storage solution or e-mail, but does involve manual interaction from the users themselves. This method will require some configuration from an administrator prior to sending to individual users for execution on their PC's.

Phase 1: Configure the zip

1. [Download](#) and [Install](#) AIT on your machine.
2. Navigate to "C:\Program Files (x86)\Autodesk\Autodesk Inventory Tool"
3. Locate "AIT.exe.config" right click and open with notepad

(C:) > AIT > AIT

Name	Date modified	Type	Size
 MahApps.Metro.dll	6/19/2018 12:32 PM	Application extension	
 MahApps.Metro.IconPacks.Core.dll	5/24/2020 9:40 PM	Application extension	
 MahApps.Metro.IconPacks.Material.dll	5/24/2020 9:41 PM	Application extension	
 Microsoft.Win32.TaskScheduler.dll	12/13/2021 5:35 PM	Application extension	
 NamedPipes.dll	1/19/2022 9:22 AM	Application extension	
 Newtonsoft.Json.dll	3/17/2021 8:03 PM	Application extension	
 Serilog.dll	9/10/2020 2:20 AM	Application extension	
 Serilog.Settings.AppSettings.dll	10/26/2018 9:30 PM	Application extension	
 Serilog.Sinks.File.dll	6/25/2021 9:00 AM	Application extension	
 System.Windows.Interactivity.dll	9/14/2017 8:32 PM	Application extension	
 AIT.exe.config	1/17/2022 1:43 PM	CONFIG File	
 AITViewer.exe.config	1/14/2022 11:57 AM	CONFIG File	
 LicenseKeyInstaller.exe.config	1/13/2022 4:43 PM	CONFIG File	
 AutodeskProductCodes	1/7/2022 11:02 AM	File	
 PrefetchFilter	12/7/2020 9:06 AM	File	

4. Locate "PerComputerDataStore" and change "False" to "True" and save

<!-- DataStorePath - The path to the data store.
'Default' signifies the default location, which is either:
Same folder as AIT.exe if not in Program Files.
or 'C:\ProgramData\Autodesk\AIT' if in Program Files.
Path should be absolute, for example:

C:\AIT\
\\Server\Share\AIT\

-->

```
<setting name="DataStorePath" serializeAs="String">
  <value>Default</value>
</setting>
```

<!-- PerComputerDataStore - If True, each inventoried computer
with the name of the computer (used for Network Scan mode of operation)
If False, results are output to the default DataStore.xml.

-->

```
<setting name="PerComputerDataStore" serializeAs="String"
  <value>True</value>
</setting>
```

<!-- Force_WMI_Instrumentation - Force the use of Windows Management
Infrastructure if

Windows Management Infrastructure is available. -->

```
<setting name="Force_WMI_Instrumentation" serializeAs="String"
  <value>True</value>
</setting>
```

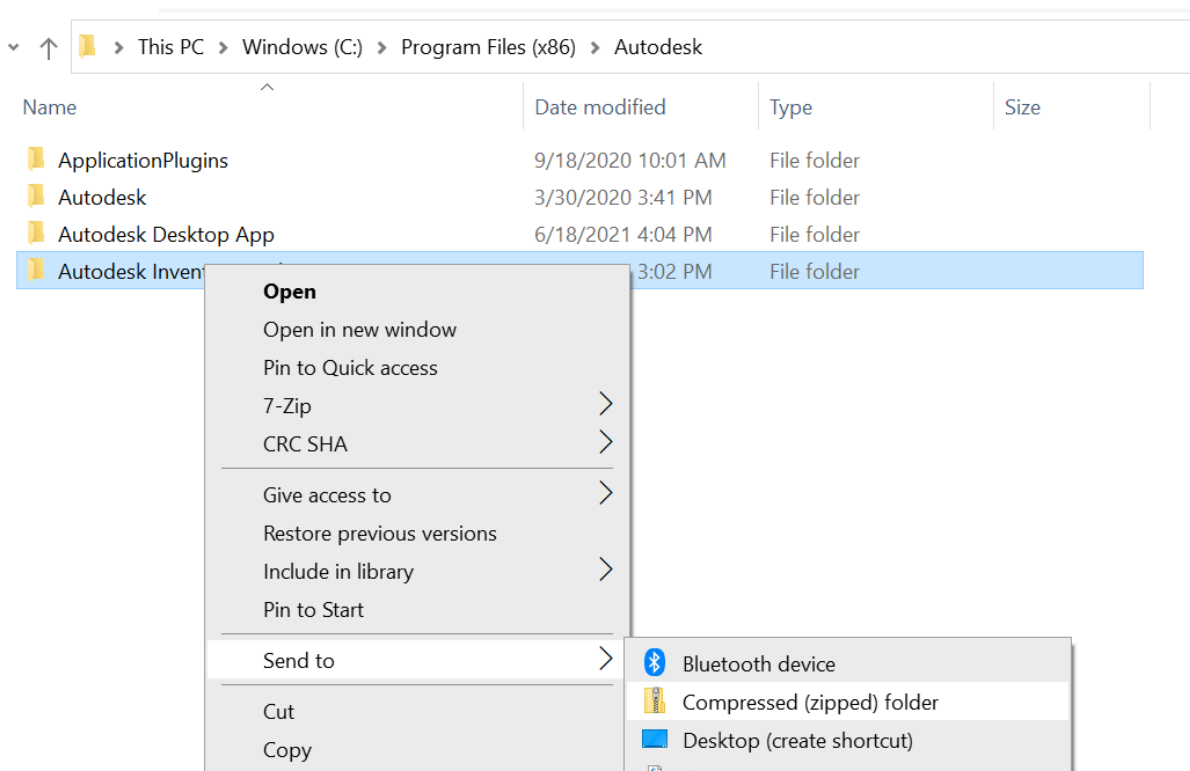
</LD.Utilities.ScanWin.Properties.Settings>

</applicationSettings>

<appSettings>

<add key="serilog:using:File" value="Serilog.Sinks.File" />

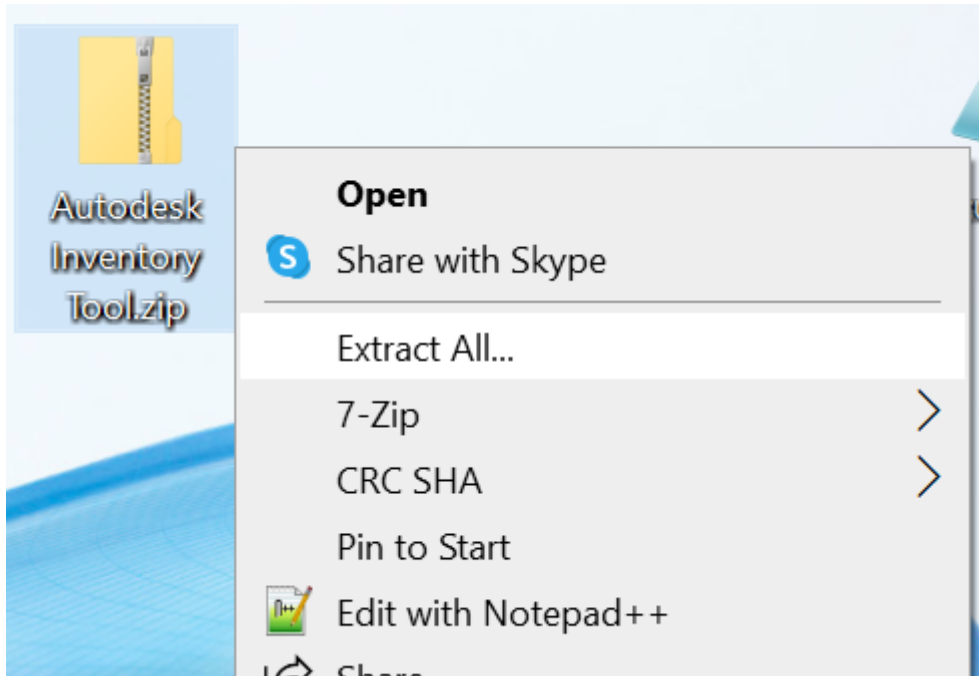
- Right click on the Autodesk Inventory Tool folder located at "C:\Program Files (x86)\Autodesk" and select send to Compressed Zip



- You will be prompted to save to desktop choose Yes
- Send zip to remote workers. This can be done via e-mail or a shared cloud drive such as Sharepoint, OneDrive, Box....

Phase 2: Remote workers execute scan

1. Download the Zip to the Desktop, Right click and extract all.
2. Another Replica folder will be created, Delete the zip folder



3. Go to "AITViewer.exe" right click and run as administrator if possible

ITCAMP (C:) > Program Files (x86) > Autodesk > Autodesk Inventory Tool

Name	Date modified	Type	Size
AdImPITInfo32.dll	10/27/2020 5:52 PM	Application extension	380 KB
AdImPITInfo64.dll	11/3/2020 6:44 PM	Application extension	294 KB
AIT.exe	2/19/2022 12:39 AM	Application	57 KB
AIT.exe.config	2/7/2022 1:30 PM	CONFIG File	5 KB
AITViewer.exe	2/19/2022 12:39 AM	Application	2,989 KB
AITViewer.e		CONFIG File	5 KB
Autodesk.ic		Icon	22 KB
AutodeskPr		File	77 KB
CommonSe		Application extension	10 KB
ControlzEx.c		Application extension	176 KB
EULA.rtf		Rich Text Format	1 KB
FilePackage		XML File	7 KB

Open
Enable/Disable Digital Signature Icons
Run as administrator
Share with Skype
Troubleshoot compatibility
Pin to Start
Edit with Notepad++

4. Go to the Scan tab Select specific device and press start Scan

VIEW **SCAN** SCHEDULER

Start Cancel Schedule

DISCOVERY METHOD

☐ Active Directory Enter active directory domain

☐ IP Range Enter IP start range to Enter IP end range

☐ Device List Select File Location

☒ Specific Device localhost

AUTHENTICATION

☒ Windows Integrated

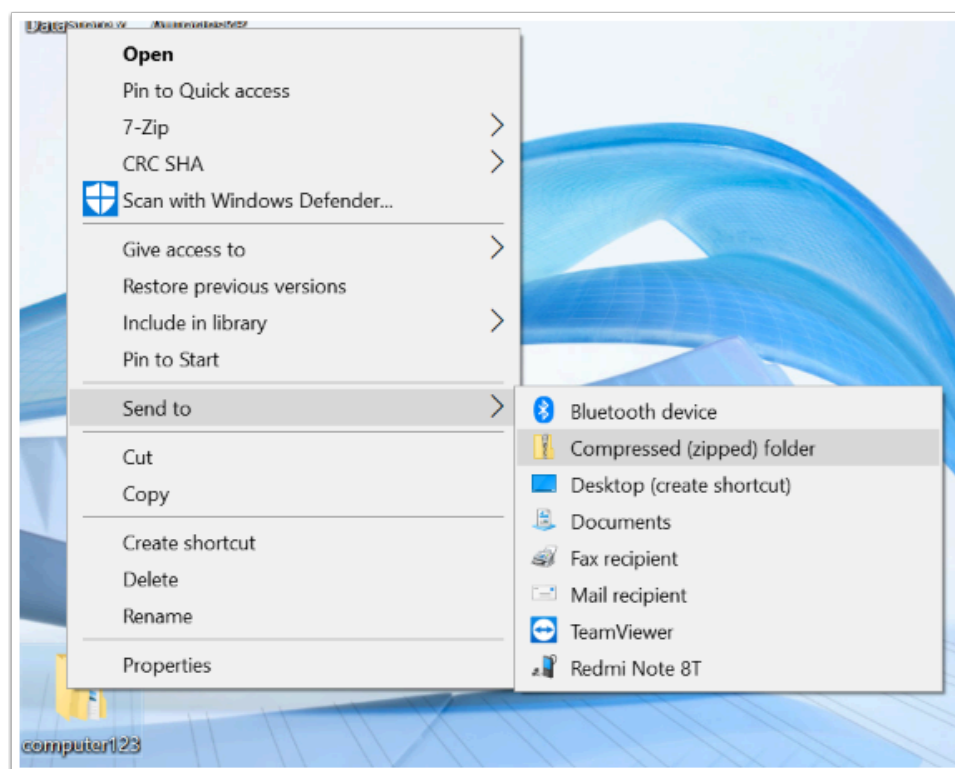
☐ Credentials User Name Password

SCAN OPTIONS

☐ Force Rescan

SCAN LOG

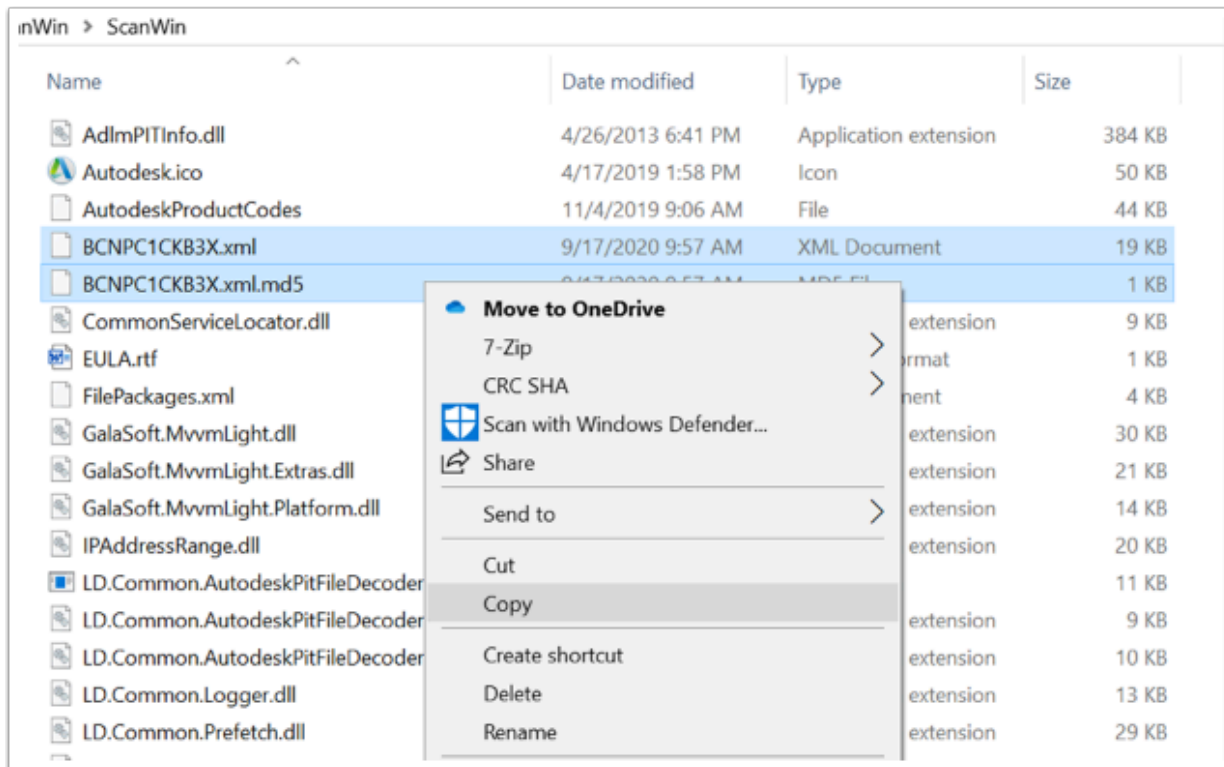
- The scan will take around a minute to complete Once completed Close the AIT tool
- Go back to the Folder on the Desktop right click and rename. This should be the name of your PC name, user name or whatever specific unique ID is determined by your administrator.
- Then Right click and send to Compressed Zip



- Send zipped folder back via e-mail or to shared cloud storage determined in step 7 of Phase

Phase 3: Combine PC scan data

1. Once all the PC's have been collected, extract the zip and open the uncompressed folders.
2. Contained in this folder are two files with the same name one .xml and one MD5 copy these
3. Create a folder to paste these files



4. Once all users have been collected open follow the steps found [here](#) called "Importing Data Stores"
5. Send exported "AutodeskProducts.xlsx" file to your Autodesk representative.