

## **House Keeping Cleanup Files Folder Bot**

### **Bot Overview**

This bot performs the following:

- This bot will clean up folders and files older than X days from local drives as well as from the accessible shared drives
- It will take Shared Location as input and Threshold (which is number of days old files which you want to delete).
- After completion of deleting the files from the location it will generate the csv log file which will contain the information of the deleted files and folders

### **Pre-Requisites**

- Automation Anywhere Enterprise v11.x and higher.

### **Installation**

- Download the bot from Bot Store.
- Double click on the .msi file.
- On Welcome to Installation wizard, click Next to continue.
- Click I agree to the terms in the license agreement radio button to accept the agreement.
- Get/Copy the License key from Bot Store Downloads into License Key, click Next to continue.
- Click Install to begin the installation.
- Click Finish to complete the installation.
- To view the installation, go to 'My Tasks' folder on AAE Client to see bot files.

### **Uninstall**

- Open Add/Remove Programs -> Select the Bot/Digital Worker to be installed
- Click uninstall

### **Create the following folder structure of the content in the AA Dir:**

- <AA Directory>
  - My Tasks
    - Bot Store
      - CleanupFilesFolderBot
      - Output Folder
      - Error Folder
    - Logs (Folder)
  - Error Logs Month-Day-Year.txt

- Snapshots (Folder)
  - Error Snap Month-Day-Year.png
- My Scripts
  - DeleteFilesThreshold.vbs ○
- My Tasks
  - CleanUpFilesFolder.atmx ○
- My Docs
  - config.xml

### How to Use the Bot:

Use the following information to configure your bot –

Parameter Name	Type	Direction	Additional Info
sharedPath	config	Input	This is a configuration parameter in config.xml file which holds the value of shared location from where the files needed to be deleted
threshold	config	Input	This is a configuration parameter in config.xml file which holds the value of threshold value in number which specify files older than X days needed to be deleted
logfilepath	config	Input	This is a configuration parameter in config.xml file which holds the value of logfile path value in number we specify after deleting the files the bot log csv file which will be having the details of files and folders got deleted.
vTargetFolderPath	String	Input	This variable will hold the value of sharedpath tag value given inside the config.xml file
vThreshold	String	Input	This variable will hold the value of threshold tag value given inside the config.xml file

vFileLogPath	String	Input	This variable will hold the value of threshold tag value given inside the config.xml file
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### Error Handling

- Each Bot folder contains the below hierarchy.
  - o Error Folder
    - ✦ Logs
      - Error\_Day-Month-Year-Second.txt: In case of any error, this file logs error message along with time stamp
    - ✦ Snapshots
      - Error\_Day-Month-Year-Second.png: In case of any error, this file captures screenshot of error.
- Task Status of bot is set to failed in case of error.