

## ExcelColumnFilter– Readme

### Bot Overview

This bot performs the following:

- Filtering the single column with multiple conditions in MS Excel application.

### Pre-Requisites

- Automation Anywhere Enterprise v11.x

### 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
│       ├── Read Content-AA (Folder)
│       │   ├── My Task
│       │   │   └── ExcelColumnFilter.atmx
│       ├── Error Folder
│       │   └── Logs (Folder)
│       │       └── Error Logs Month-Day-Year.txt
│       └── Snapshots (Folder)
│           └── Error Snap Month-Day-Year.png
```

## How to Use the Bot:

Use the following information to configure your bot:

Parameter Name	Type	Direction	Additional Info
strExcelColumn1	String	Input	This Variable contains Excel Column 1 Value
strExcelColumn2	String	Input	This Variable contains Excel Column 2 Value
strExcelFileName	String	Input	This Variable contains Excel File Name
strExcelSheetName	String	Input	This Variable contains Excel sheet Name
intColumnNo	Integer	Input	This Variable contains Excel column Number.

## Error Handling

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

## Bot Deployment

