



Excel Files to CSV Files Converter A2019

Readme

Version 1.0

29/09/2020

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1. Introduction

This document contains all essential information for the user to make full use of this Excel Files to CSV Files Converter A2019. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the Excel Files to CSV Files Converter A2019.

1.1 Overview

This bot converts multiple Excel files to CSV files while keeping the directory structure. The input is a folder contains excel files and the output will be a folder which has same directory structure and contains csv files.

Example of Input & Output

Input:

```
D:.\
├── file-data-1.xlsx
├── file-data-2.xls
├── folder-1
│   └── file-data-1-1.xlsx
├── folder-2
│   ├── file-data-2-1.xlsx
│   └── file-data-2-2.xls
│   └── folder-2-1
│       └── file-data-2-1-1.xlsx
```

Output:

```
D:.\
├── file-data-1.csv
├── file-data-2.csv
├── folder-1
│   └── file-data-1-1.csv
├── folder-2
│   ├── file-data-2-1.csv
│   └── file-data-2-2.csv
│   └── folder-2-1
│       └── file-data-2-1-1.csv
```

1.2 Use cases

The key use cases include:

Generating a folder of *.csv files from a input folder (contains *.xlsx / *.xls files)

2. Requirements & Prerequisites

2.1 System Requirements

[Enterprise A2019 \(Cloud deployed\) and Community Edition device requirements.](#)

Review the machine hardware specifications, operating system versions, and browser types supported by Automation Anywhere Enterprise for creating and running bots and command packages as an Enterprise A2019 (Cloud deployed) or Community Edition user on your local machine.

2.2 Prerequisites

- Google Chrome (version 57 or later) is needed. Ensuring that javascript is run-able on Google Chrome.
- Microsoft Excel (version 97 to 2019) is needed

3. Getting Started

3.1 Quick Start

3.1.1 Setup

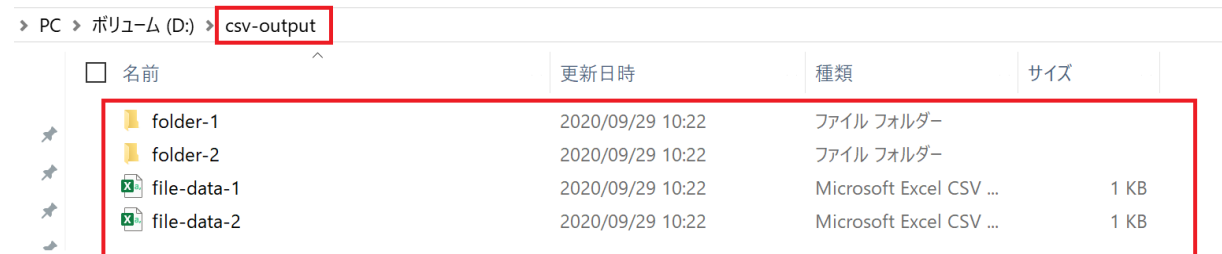
No specific prerequisites beyond the installation of A2019.

3.1.2 Configuration and Use

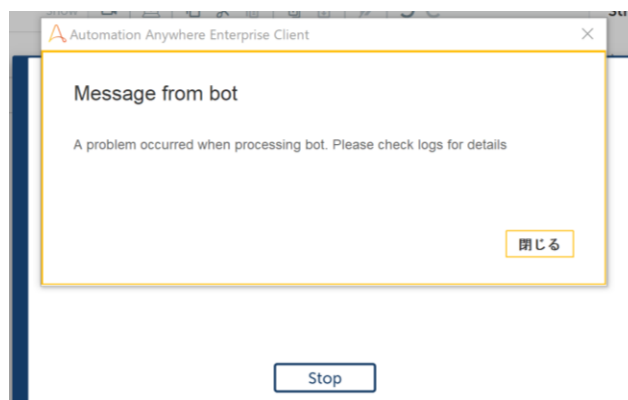
- The input folder which containing excel files must be created before running this bot



- The output will be a folder of csv files at the path which is configured in output variables table



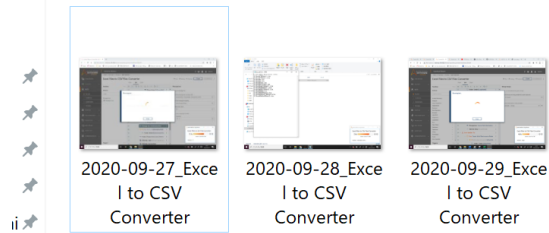
- When a problem occurs during bot processing, an alert will be shown and error details and snapshots will be saved in logs folder



PC > Local Disk (C:) > ProgramData > AutomationAnywhere > Bots > Logs > Excel to CSV Converter-FPT SOFTWARE JAPAN CO > Logs

名前	更新日時	種類	サイズ
2020-09-27_Excel to CSV Converter	2020/09/27 22:57	Microsoft Excel CSV ...	1 KB
2020-09-28_Excel to CSV Converter	2020/09/28 2:52	Microsoft Excel CSV ...	6 KB
<input checked="" type="checkbox"/> 2020-09-29_Excel to CSV Converter	2020/09/29 14:06	Microsoft Excel CSV ...	1 KB

PC > Local Disk (C:) > ProgramData > AutomationAnywhere > Bots > Logs > Excel to CSV Converter-FPT SOFTWARE JAPAN CO > Snapshots



- Variables should be configured by user:

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
sSourcePath	String	Yes	Path to input folder containing excel files	E.g. D:\excel-input

OUTPUT VARIABLES: Output Variables to be mentioned in this Table.				
Variable Name	Type	Mandatory	Purpose	Example Output
sWorkPath	String	Yes	Path to work folder which will contain temporary files created by bot (folder will be automatically removed when bot finishes task)	E.g. D:\bot-work
sDestinationPath	String	Yes	Path to output folder	E.g. D:\csv-output
sRootLogDirectory	String	No	Path to log folder (can leave as default)	Default. C:\ProgramData\AutomationAnywhere\Bots\Logs

4. Support & FAQs

4.1 Support

Free bots are not officially supported. You can get access to Community Support through the following channels:

- You can get access to Community Support, connecting with other Automation Anywhere customers and developers on [APeople](#) – the [Bot Building Forum](#), the [Bot Store Support Forum](#), or the [Developers Everywhere Group](#).
- Automation Anywhere also provides a [Product Documentation portal](#) which can be accessed for more information about our products and guidance on [Enterprise A2019](#).

4.2 FAQs

For questions relating to Enterprise A2019: See the [Enterprise A2019 FAQs](#).

Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1	1.0	2020/09/29	FPT Software Japan	

Appendix B: References

No.	Topic	Reference Link
1	Overview of Enterprise A2019	Click here
2	Guidance: Building basic A2019 bots	Click here
3	Guidance: Building A2019 action packages	Click here
4	APeople Community Forum	Click here
5	Automation Anywhere University	Click here