

# Text To Excel

## Readme

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**Version 1.0**  
**23/09/2021**

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## 1. Introduction

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This document contains all essential information for the user to make full use of this Text to Excel. It includes the description of the functions and capabilities and step-by-step procedure for setup & configuration of the Text to Excel.

### 1.1 Overview

In text to excel conversion input of text files contain plain text and are commonly created with Notepad (PC) or TextEdit (Mac). A bot designed to take input text file automatically assigned data values into Excel File output.

### Steps

#### Steps followed in the bot build:

- Select a text file - This file can be any type with .txt extension.
- In bot operation split content of data by using semicolon ;
- In spreadsheet assigned data in row wise manner.
- Completion bot operation to get output file .xls

### 1.2 Use cases

#### Steps followed in the bot build:

1. Any type of .pdf file can be used
2. Fairly good enough to convert a .pdf file to .docx file.
3. Reliable and Efficient
4. Time Saver
5. Easy to us

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## 2. Requirements & Prerequisites

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### 2.1 System Requirements

#### [Automation 360 \(Cloud deployed\) 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 Automation 360 (Cloud deployed) or Community Edition user on your local machine.

### 2.2 Prerequisites

- Automation 360 setup to run in your machine and AARI license.
- Bot creator license.
- Ensure access to AARI web.

## 3. Getting Started

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### 3.1 Quick Start

#### 3.1.1 Setup

- Install the Bot from Bot Store into your Control Room.

#### 3.1.2 Configuration and Use

- **Gradle Setup**
  - // <https://mvnrepository.com/artifact/org.apache.poi/poi>
  - implementation group: 'org.apache.poi', name: 'poi', version: '3.5-beta5'
    - // <https://mvnrepository.com/artifact/org.apache.poi/poi>
  - implementation group: 'org.apache.poi', name: 'poi', version: '3.5-beta5'

- Important variables used in the Initialize Bot –

<b>VARIABLES:</b>				
<b>Variable Name</b>	<b>Type</b>	<b>Mandatory</b>	<b>Purpose</b>	<b>Value</b>
RootDirectory	String	Yes	Root directory where the Process related folders exist	C:\ProgramData\AutomationAnywhere\Bots\TextToExcel
TaskNameIn	String	Yes	Task name where the initialize bot is called	Eg: GetDropDownList
LogFolder	String	Yes	Path where the log folder is created	\$\$RootDirectory\$\Logs
ErrorLog	String	Yes	Path where the run log file is saved	\$\$LogFolderOut\$\RunLog_\$\$TaskNameIn_\$\$SystemVariablesPackage:CurrentDate_\$\$SystemVariablesPackage:CurrentHour_\$\$SystemVariablesPackage:CurrentMinute_\$\$SystemVariablesPackage:CurrentSecond\$.csv

<b>OUTPUT VARIABLES:</b>				
<b>Variable Name</b>	<b>Type</b>	<b>Mandatory</b>	<b>Purpose</b>	<b>Example Output</b>
Outputfilepath	Text	Yes	File path of extracted output excel file.	C:\Automation360\Bots\Text To Excel\Output\test.xls

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## 4. Support & FAQs

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### 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 [Automation 360](#).

### 4.2 FAQs

Q: Can I make changes to this process/bot?

A: Absolutely. Free process/bots are for you to make use of, customize, and/or include in your builds as you see fit.

Q: Can I upgrade the packages for this bot?

A: Yes – but know that the bot was created/tested on a specific package version. Any modifications to that may result in unexpected outcomes – so make sure to test the bot/subtask after making any package version modifications.

For questions relating to Automation 360: [See the Automation 360 FAQs](#).

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## Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
<i>1</i>	<i>1.0.0</i>	<i>24-09-2021</i>	<i>Diwagar Soundar</i>	<i>Version 1.0</i>



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## Appendix B: References

No.	Topic	Reference Link
1	Overview of Automation 360	Click <a href="#">here</a>
2	Guidance: Building basic Automation 360 bots	Click <a href="#">here</a>
3	Guidance: Building Automation 360 action packages	Click <a href="#">here</a>
4	APeople Community Forum	Click <a href="#">here</a>
5	Automation Anywhere University	Click <a href="#">here</a>