



Word, Text, PPT to PDF Converter with python

Readme

Version 1.0 03/05/2023



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1. Introduction

This document contains all essential information for the user to make full use of this A360 Bot. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the Bot.

1.1 Overview

The Bot will be used to converts various files types (.docx, .txt, .ppt, .pptx, .pptm) to PDF format. User need to provide the folder path containing documents as input and run the bot. The bot will convert all the files with a .docx, .txt, .ppt/.pptx/.pptm extension to a PDF file format.

1.2 Use cases

The key use cases include:

- a. The user need to install this library in Command Prompt window to execute the python script.
 - pip install aspose.slides==22.10.0
 - pip install aspose-words==22.10.0
 - pip install aspose.slides
- b. Check if the folder exists at "iStrFolderPath", if exist then check the files exists with extension docx,txt,ppt/pptx/pptm
- c. Writing Python Script to convert above mentioned file to pdf.
- d. By using Python package taking the input using execute script and save the output file at the same location.
- e. The file with (docx) extension will be converted to (pdf) extension.
- f. The file with (txt) extension will be converted to (pdf) extension.
- g. The file with (ppt/pptx/pptm) extension will be converted to (pdf) extension.
- h. The output result in "oBoolSuccessFlag" is set if script runs Successfully.



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

User should have a A360 installed to take a benefit of this automation.

User should have a python version above 3.9.6 to below 3.11 installed to take a benefit of this automation.



3. Getting Started

3.1 Quick Start

3.1.1 Configuration and Use

- Download the Bot from the Bot-store.
- Check the downloaded bot in your local machine private/Public section.
- Once Bot is downloaded you are good to go for a run.
- Please change the OutputPath to your required path into the configuration file to generate the CSV file.
- By Default, it will generate the CSV file under iStrFolderPath.

○ For Configuring the Bot -

| INPUT VARIABLES: Input Variables to be mentioned in this Table | | | | |
|--|--------|-----------|--|--|
| Variable Name | Туре | Mandatory | Purpose | Example Input |
| iStrFolderPath | String | Mandatory | Folder where file exist with above extension | User given path For(e.g.D:\Project name) |
| iStrProjectFolder | String | Mandatory | Folder where logs are generated | User given path For(e.g.D:\Project name) |

| OUTPUT VARIABLES: Output Variables to be mentioned in this Table. | | | |
|---|--------|-----------|--|
| Variable Name | Туре | Mandatory | Purpose |
| oOutputFilePath | String | Mandatory | Output file is stored at this location |
| oNumErrorLineNumber | Number | Mandatory | Line no. on which error occured |
| oStrErrorMessage | String | Mandatory | Error message |



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 <u>APeople</u> the <u>Bot Building Forum</u>, the <u>Bot Store Support</u>
 <u>Forum</u>, or the <u>Developers Everywhere Group</u>.
- Automation Anywhere also provides a <u>Product Documentation portal</u> which can be accessed for more information about our products and guidance on <u>Enterprise A2019</u>.

4.2 FAQs

Instructions: Add any Frequently Asked Questions related to Bot that you think would be helpful to the customer

For questions relating to Enterprise A2019: See the Enterprise A2019 FAQs.



Appendix A: Record of Changes

Instructions: Provide information on the version number, the date of the version, the author/owner of the version, and a brief description of the reason for creating the revised version.

| No. | Version Number | Date of Change | Author | Notes |
|-----|----------------|----------------|--------------------------------|-------|
| 1 | 1.0 | 26-12-2022 | Predikly Technologies Pvt Ltd. | N/A |



Appendix B: References

| No. | Торіс | Reference Link |
|-----|--|-------------------|
| 1 | Overview of Enterprise A2019 | Click <u>here</u> |
| 2 | Guidance: Building basic A2019 bots | Click <u>here</u> |
| 3 | Guidance: Building A2019 action packages | Click <u>here</u> |
| 4 | APeople Community Forum | Click <u>here</u> |
| 5 | Automation Anywhere University | Click <u>here</u> |