



Extract_ConvertLower_RemoveJunk_Using IQBOT SCRIPT

Readme

Version 1.0

10/22/2020

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1. Introduction

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

1.1 Overview

This IQ Bot will create learning instance and extract data from pdf input file using python script. After extraction IQBOT will convert the data into lower case and remove all junk items from the extracted data.

Use cases

The key use cases for this bot include:

1. IQBot will take pdf file as input.
2. IQBot create Learning instance.
3. After creating instance in logic field, we write a script to extract the data in lower case and removing junk data.
4. The task bot will call the IQBot.
5. One output folder will be created and the extracted data will store inside a CSV file.

2. Requirements & Prerequisites

2.1 System Requirements

Below are the minimum system requirements for running bots as an Enterprise A2019 (Cloud deployed) or Community Edition user on your local machine.

Hardware Requirements

Device	Processor	RAM	Storage (Free Space)	Network
Machine	Intel Core i5 2.6 GHz	4 GB minimum 8 GB recommended	32 GB	1 GbE
Bot Creator and Bot Runner	No additions to the machine requirements	No additions to the machine requirements	Add 100 through 150 KB per Automation Anywhere script Add 40 through 50 GB per long-term project	No additions to the machine requirements

Browser Requirements

The user interface for Automation Anywhere Enterprise is through a browser. Login to your device then login to Enterprise Control Room through a browser.

Browser	Browser Version	Automation Anywhere plug-in version ²	Supported bot functions by Bot agent version		
Google Chrome ¹	57 or later	11 or 12	2.0.2	1.0.2	1.0.1

2.2 Prerequisites

This bot uses A2019, IQBOT and python script.

3. Getting Started

3.1 Quick Start

3.1.1 Setup

The bot doesn't require a specific setup beyond the configuration items mentioned below.

- **3.1.2 Configuration**

Review and setup the following required variables for the bot to process correctly. They can be set directly in the Variables pane:

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
VRootDir VErrorFolder VLogFolder vSnapshotFolder	STRING	Yes	Will store the Path	Error log Path
vInputFilePath	String	Yes	Used for storing the input file path	C:\desktop\filename

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

Q: Can I make changes to this bot?

A: Absolutely. Free 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.

Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1	1.0.0.0	10/22/2020	Sekhar Kumar Gain	Using A2019

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	AAPeople Community Forum	Click here
5	Automation Anywhere University	Click here