



Barcode To Text Reader

Readme

Version 1.0

05/06/2023



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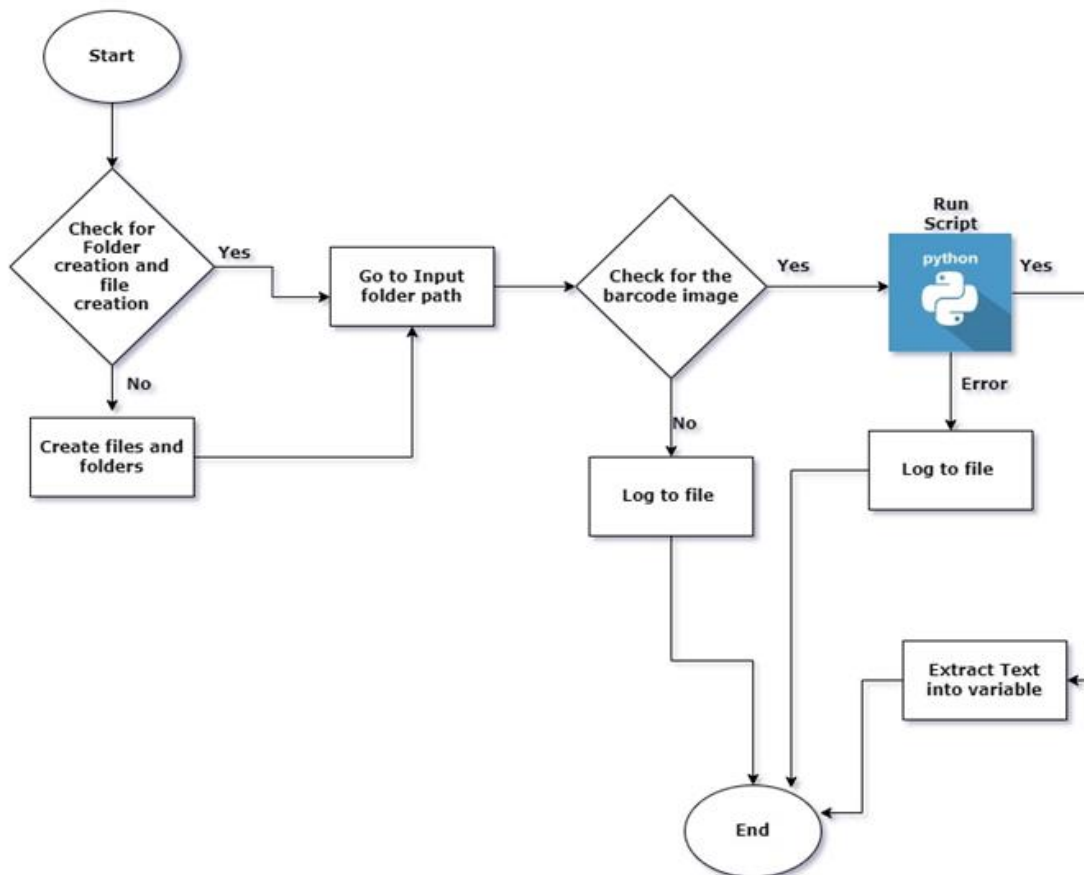
1. Introduction

This document contains all the 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 the setup & configuration of the Bot.

1.1 Overview

This Bot performs the Barcode reader operation and reads the Barcode available in different formats such as png, bmp, jpeg, jpg etc. and converts it into text format.

1.2 Use cases





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 Automation Anywhere Enterprise supports creating and running bots and command packages as an Enterprise A2019 (Cloud deployed) or Community Edition user on your local machine.

2.2 Prerequisites

1. User should have an A2019 installed to take benefit of this automation.
2. User should have used a *Python 3.0* and install following library:

pip install pyzbar

pip install opencv-python



3. Getting Started

3.1 Quick Start

3.1.1 Configuration and Use

1. Download the Bot from the Bot-store.
2. Check the downloaded bot in your local machine's private/Public section.
3. Once Bot is downloaded, you are ready for a run.
4. QR code available in different formats such as png, bmp, jpeg, jpg etc. and convert it into text format

○ For Configuring the Bot –

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
iStrBarcodeCodeFileName	String	Mandatory	BarCode file name	File Extension should be png, bmp, jpeg, jpg
iStrProjectFolder	String	Mandatory	store all the data related this process	User given path

OUTPUT VARIABLES: Output Variables to be mentioned in this Table.			
Variable Name	Type	Mandatory	Purpose
oStrErrorMessage	String	Mandatory	For Error Message
oNumErrorLineNumber	Number	Mandatory	For Error Line Number
oStrPythonFunctionOutput	String	Mandatory	For output text of barcode Image



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](#).



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5.2 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	05-06-2023	Predikly Technologies Pvt Ltd.	N/A



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