



IQBOT_DatabaseConnection and get all Data Readme

Version 1.0

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Table of Contents

1. Introduction	3
1.1 Overview	3
1.2 Use Cases	3
2. Requirements & Prerequisites	4
2.1 System Requirements	4
2.2 Prerequisites	5
3. Getting Started	6
3.1 Quick Start	6
3.1.1 Setup	6
3.1.2 Configuration	6
4. Support & FAQs	8
4.1 Support	8
4.2 FAQs	8
Appendix A: Record of Changes	9
Appendix B: References	10

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 and Task bot will extract Data Using PDF and give the output in CSV file all required field will extract by using SQL Server Database.

Use cases

The key use cases for this bot include:

1. Bot will take PDF File as Input.
2. Bot will create IQ bot learning Instance.
3. Bot will connect to SQL database.
4. Bot will Required Details from the data Base.
5. Bot will create data in CSV file in success folder.

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
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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 and IQ bot.

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

vInputPath	String	Yes	Used for read the Bot Name and The Input FilePath	
Vrow1	record	Yes	Collect Data from Database	

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	10/29/2020	Khurram Khan	Using A2019 ,IQ Bot.TaskBot

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