Computer, Processor & RAM Information Provider

Readme

Version 1

31/05/2021

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1.   Introduction

This document contains all essential information for the user to make full use of this A2019 *(Computer, Processor & RAM Information provider)*. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the *(Computer, Processor & RAM Information provider)*

1.1   Overview

Instructions: This BOT helps to retrieve the Computer, Processor & RAM information on a given computer.

- *This BOT return Computer, Processor & RAM information as Ex. [System: Windows, Computer Name: AABLR0185, Processor: Intel64 Family 6 Model 142 Stepping 10, Genuine Intel, RAM Total Size : 15.90GB, RAM Available : 4.11GB, RAM is in Use%: 74.1%]*

1.2   Use cases

The key use cases include:

Instructions: You will be informing the IT team on the Computer, Processor & RAM Information usage based on the threshold limit defined in RPA process.

Many cases when the BOT runs out of memory because of heavily usage of computer memory by some system & installed application, which make the BOT failed.

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

Instructions: In order to execute the BOT, the BOT runner must have the Python installed.

3. Getting Started

3.1 Quick Start

3.1.1 Setup

Instructions: Plug and play (Ready to use)

3.1.2 Configuration and Use

No Configuration is required..

For Bots:

Provide a step by step guide for configuration of parameters from either an external file (text) or from the Credential Vault for sensitive parameters for Bots. If applicable, include how to create Locker & credential attributes in credential vault.

Provide configurable variable list with the details as mentioned in the example

o *For Credential Vault –*

  Describe the setting up of the Locker and Credentials and describe the individual properties in a table format as below

Locker Name	Credentials Name	Attribute Name	Value
NA	NA	NA	NA

o *For Configuring the Bot –*

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
strLogFIlePath	String	Yes	Location of Log file	C:\Users\Asish.Behera\Desktop\Log.txt

OUTPUT VARIABLES: Output Variables to be mentioned in this Table.				
Variable Name	Type	Mandatory	Purpose	Example Output
strCompleteInfo	String	Yes	Computer Information to store	Ex for Output: AABLR0185, Processor: Intel64 Family 6 Model 142 Stepping 10, Genuine Intel, RAM Total Size : 15.90GB, RAM Available : 4.11GB, RAM is in Use%: 74.1%

. Explain how a customer can use the bot once it's configured – walk through examples.

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

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

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