UserProfileExtratorBot

Readme

Version 0.1

02/11/2022

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1. Introduction

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

1.1 Overview

The UserPofileExtractorBot extracts and stores list of different profiles of users present on the current system.

- When this bot is run it extracts and publishes the details of no. of different types of available user profiles to a text file
- The input to this bot shall be fully qualified path of the folder where the user wishes to generate and save the report.

1.2 Use cases

The key use cases include:

- This bot could be used to Detect fraudulence in the computers where maintaining and tracking of users belonging to different groups is critical to the organization.
- This bot could be used to quickly publish the list of user profiles into file (a single source of truth).
- This bot could be used to keep a periodic track of the users available on a particular node of system.

2. Requirements & Prerequisites

2.1 System Requirements

Enterprise A2019 (Cloud deployed) and Community Edition device requirements.

2.2 Prerequisites

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

3.   Getting Started

3.1   Quick Start

3.1.1   Setup

Instructions: No external accesses required for using the Bot or Command Package.

3.1.2   Configuration and Use

For Command Packages:

NIL

For Bots:

NIL

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

o   *For Credential Vault –*

   NA

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
NA	NA	NA	NA	A file of any type/extension

OUTPUT VARIABLES: Output Variables to be mentioned in this Table.				
Variable Name	Type	Mandatory	Purpose	Example Output

NA	NA	NA	NA	txt File

. How one can use the bot once it's configured – walk through examples.

- This bot needs no additional configurations

- Post running the bot, user will be prompted to select the root folder where the report will be published.

- After the source/root folder is selected, the bot will create a folder called Output in the same directory

- The output is published in the form of a csv file with name "User Report.txt" in the Output folder of the same directory.

- The output file shall contain the list of user profiles and its corresponding values.

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

1. Do I need to pass fully qualified path name along with file name?

    No, a user should select or type the source folder in the prompt box.

2. Does the bot overwrite existing output file?
    For every new run the data gets appended in the same file.

Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1	*V0.1*	*02-11-2022*	*Vinay Ninganagoudra*	*NIL*

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