A2019 AARI for Web
Proof of Funds Letter Generation

Readme

Version 1.0

01/20/2021

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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

The AARI for Web Proof of Funds Letter Generation process is designed to demonstrate how Automation Anywhere's Robotic Interface works for engaging bot and human collaboration.

1.2 Use cases

The key use cases for this bot include:

- Demonstrating a basic example of how AARI can be used in a financial services use case
- Testing/editing an AARI process to understand how human and bot tasks are invoked
- Learning about how unattended bots can be invoked through a web interface

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
Microsoft Internet Explorer	11	N/A	None	Debugger only	All except Credential Vault

(1) Google Chrome re-verification

CAUTION: Google Chrome requires re-verification of permissions when the Automation Anywhere Google Chrome extension (Version 11.3.3 or later) is updated. If prompted, click **Enable this item** in the Google Chrome message. Alternatively, re-enable the extension through chrome web store. Similarly, if you are deploying your Bot Runners from a master image, accept the permission from within that image.

(2) Google Chrome plug-in versions

A2019 supports Chrome plug-in version 11. If you have other versions installed, you might not be able to record tasks using the **Record** feature or **Capture** action. To resolve this issue, do the following:

1. Rename the automation.chrome.agent registry key to automation.chrome.agent.old. The registry key is available at: Computer\HKEY_CURRENT_USER\Software\Google\Chrome\NativeMessagingHosts
2. Disable all other Google Chrome plug-in versions you have installed, except for version 11.

2.2   Prerequisites

No specific prerequisites beyond the installation of A2019 and licensing for AARI. Set up the AARI process and provide a customer ID to begin testing the bot

Note: This process uses a simulated financial services application – use customer PINS 8709, 1111, or 7956 for testing successful use cases of bot processing.
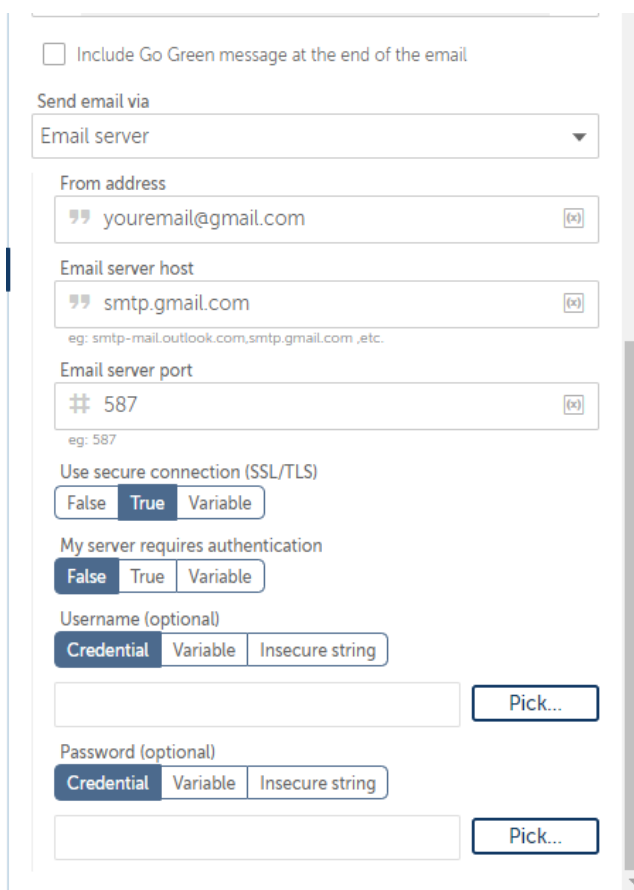
3. Getting Started

3.1 Quick Start

3.1.1 Setup

The AARI Process, bots, and dependent forms will all install in the Bot Store directory. Open the AARI process and select "Run" to test the process, or check all assets into the public directory and set up AARI with a pool of bot runners to simulate the process of running the AARI process in an unattended automation format.

3.1.2 Configuration

The AARI Web Proof of Funds Letter Generation process requires very little in the way of configuration. Once installed, users will be able to open the included process and begin to examine its setup. The only configuration that is required is in support of the SendPOF_email bot. On line 41 of this bot, the send email action requires users to fill in their supporting email provider details. While the bot will only actually send to the email address entered as the "CC Email Address" – the step still requires setup/authentication with your email provider.

Figure 1 Screenshot of Send Email Action Configuration

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.

Q: How can I change the output format of the bot?

A: When calling a subtask, the return value is always of type dictionary, and the value(s) returned from the subtask can be access through their specific variable names as a key within the dictionary. Once that value has been returned, the resulting number could be converted to a string should you need it to be.

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	1.0.0.0	1/20/2020	Micah Smith	Initial release of AARI process

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