Multiple Excel Operations

Readme

Version 1.0

04/10/2021

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1.   Introduction

This document contains all essential information for the user to make full use of this Automation 360 Multiple Excel Operations Bot. It includes the description of the functions and capabilities and step-by-step procedure for setup & configuration of the Bot.

1.1   Overview

The Multiple Excel Operations Bot is designed to perform different types of Excel operations in a user specified Excel file. The interactive form is used for selecting excel file and required excel operations.

1.2   Use cases

The key use cases include:

- Performs the following multiple excel Operations
  - Excel to PDF
  - Get number of worksheets
  - Find content
  - Get Single cell
  - Get worksheet name
  - Get number of rows
  - Get Column Data
  - Get Row Data
  - Get Cell color
  - Read cell Formula

- Provides error free data output.

- Easy to access and very efficient.

2. Requirements & Prerequisites

2.1 System Requirements

Automation 360 (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 Automation 360 (Cloud deployed) or Community Edition user on your local machine.

2.2 Prerequisites

- Automation 360 setup to run in your machine.
- Bot creator license.
- MS Office / WPS Office

3. Getting Started

3.1 Quick Start

3.1.1 Setup

• Install the Bot from Bot Store into your Control Room.
• Navigate to Multiple EXCEL Operations Bot within the Bot Store folder to examine the installed bots.

3.1.2 Configuration and Use

Process Flow:

Excel Operation - **Form** – This form is used to selecting any excel file for performing different excel operations . Form consists of dropdown list in which the user can select the required excel operation.

Multiple Excel Operations Bot - TaskBot - The task bot performs the specific excel operation based on the user selected options.

- Important variables used in the Bot –

VARIABLES:				
Variable Name	**Type**	**Mandatory**	**Purpose**	**Value**
RootDirectory	Text	Yes	Root directory where the Process related folders exist	C:\ProgramData\AutomationAnywhere\ Bots\Excel Multi Operations Bot
sInputFilePath	Text	Yes	Path where the Input folder is created	The file selected by the user
RunLogPath	Text	Yes	Path where the run log file is created and updated	$LogFolder$/Log_File.csv
Output	Text	Yes	Path where the Output folder is created	$RootDirectory$/Output

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 Automation 360.

4.2 FAQs

Q: Can I make changes to this process/bot?

A: Absolutely. Free process/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.

For questions relating to Automation 360: See the Automation 360 FAQs.

Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1	*1.0.0*	*04-10-2021*	*Vikashini Guruswamy*	*Version 1.0*

Appendix B: References

No.	Topic	Reference Link
1	**Overview of Automation 360**	Click here
2	Guidance: Building basic Automation 360 bots	Click here
3	Guidance: Building Automation 360 action packages	Click here
4	APeople Community Forum	Click here
5	Automation Anywhere University	Click here