Crypto Market Comparison

README

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1.   Introduction

This document can capture the values of crypto currency market cap and upload it in the Excel sheet. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of Crypto Market Comparison.

1.1 Overview

This bot performs action of recorder capture to get the values of Market cap of Crypto currency.

- It opens the browser to capture the value and compares it with the default value if both are not same then the value will be updated in the sheet and the current value will be assigned to default value. It performs the same for 5 Crypto Currency Rates

Steps

Steps followed in this Bot,

- The bot for the first run creates folders for output and log folder, so after every run the output file and data log will be stored in output folder and log folder.

- The bot automatically downloads the Excel file. The Excel file is available in Control Room.

- To know the details available in the excel file screenshot have been added.

- Bot opens the browser and captures the value then it updates the value in the bot.

- Likewise, the bot does it for 5 Crypto Currency Rates and updates the values in the Excel sheet.

- For every new run the bot needs to update the value in the next column so added a few Excel actions.

1.2 Use cases

The key use cases include:

1. Captures the values of 5 different Crypto Currency Rates and updates it in Excel

2. Current data and previous data can be compared so that we can know the rise or fall of that crypto currency rate

3. Efficient, Reliable and Time saving

2 Requirements & Pre-requisites

2.1 System Requirements

A360 (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 A360 (Cloud deployed) or Community Edition user on your local machine.

- Machine hardware specifications: 8 GB RAM
- Operating system versions: MS Windows 10

Command packages: Browser, Comment, Datetime, Email, Error Handler, Excel Advanced, File, If, Log to file, Message Box, Recorder, Step, String, Wait

2.2 Prerequisites

1. Automation 360 installed.

2. Only .xlsx files can be used

3 Getting Started

3.1 Quick Start

3.1.1   Configuration and Use

• User specified input •

Output – variable

INPUT VARIABLES: Input Variables to be mentioned in this Table.					
Variable Name	**Type**	**Mandatory**	**Purpose**	**Direction**	**Additional Info**
sAppRoot	String	Yes	Contains the root directory where the process related folder exists	Input	Mandatory
sBitcoin	String	Yes	Contains the captured value	Output	Mandatory
sEthereum	String	Yes	Contains the captured value	Output	Mandatory
stether	String	Yes	Contains the captured value	Output	Mandatory

OUPTUT VARIABLES: Input Variables to be mentioned in this Table.					
Variable Name	**Type**	**Mandatory**	**Purpose**	**Direction**	**Additional Info**
sBNB	String	Yes	Contains the captured value	output	Mandatory
sUSDcoin	String	Yes	Contains the captured value	output	Mandatory

4 Support & FAQs

4.1 Support

Free bots and packages are not officially supported. You can get access to Community Support through the following channels:

4.1.1 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.

4.1.2 Automation Anywhere also provides a Product Documentation portal which can be accessed for more information about our products and guidance on Enterprise A360.

4.2 FAQs

For questions relating to Enterprise A360: See the Enterprise A360 FAQs.

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Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1.	1.0	09/February/2022	V Bharathi Sankar	Release Version

Appendix B: References

No.	Topic	Reference Link
1	Overview of Enterprise A360	Click here
2	Guidance: Building basic A360 bots	Click here
3	Guidance: Building A360 action packages	Click here
4	APeople Community Forum	Click here
5	Automation Anywhere University	Click here