

First And Last Days Of Last 12 Months-NobuhiroYane-Readme

Bot Overview

This bot performs the following:

- Calculate the first and last days of the last 12 months and the last day of the last month and set them on the clipboard.
- The start and end dates are separated by commas.
- Compatible with leap years.

Prerequisites

- Automation Anywhere Enterprise v11.x

Installation

- Download the bot from Bot Store.
- Double click on the .msi file.
- On Welcome to Installation wizard, click Next to continue.
- Click I agree to the terms in the license agreement radio button to accept the agreement.
- Get/Copy the License key from Bot Store Downloads into License Key, click Next to continue.
- Click Install to begin the installation.
- Click Finish to complete the installation.

Uninstall

- Open Add/Remove Programs -> Select the Bot/Digital Worker to be installed
- Click uninstall

Creates the following folder structure of the content in the AA Dir:

- <AA Directory>
 - My Tasks
 - Bot Store
 - First And Last Days Of Last 12 Months-NobuhiroYane (Folder)
 - My Tasks
 - First And Last Days Of Last 12 Months-nobuhiroyane.atmx
 - Input Folder
 - Error Folder
 - My Metabots

How to Use the Bot:

Inputs and triggers:

- (1) Execute the bot using the task execution command with the created bot.
- (2) A message box will be displayed at the start of the process.
- (3) At the end of the process, a message box will show the result for only 2 seconds.

action:

- (1) The bot calculates the first day of the last 12 months and the last day of the last month. Calculates the first and last day of the last 12 months depending on today's day.
- (2) For example, if today is March 13, 2020, calculate the values for March 1, 2019 and February 29, 2020.
Also, if today is April 2, 2020, the values for April 1, 2019 and March 31, 2020 will be calculated.

output:

- (1) Set the date of the first 12 months and the last day of the last 12 months on the clipboard. Set as follows:

yyyyymmdd, yyyyymmdd
For example, 20190301,20200229
- (2) The first day is to the left of the value set on the clipboard. The right side is the last day of the last month. They are separated by commas.
- (3) For the value set on the clipboard, execute the String String Sub String command to extract the value from the clipboard.
- (4) If an error occurs, -1 is set to the clipboard.

Use Case:

- (1) Calculates the first and last days required for input processing etc. for the last 12 months, and helps to enter information into the business system.
- (2) The bot does not allow you to calculate the first day of the last 12 months and the last day of the last month.

Other:

Compatible with leap years.

Error Handling

- If an error occurs, set -1 to the clipboard.