

## QuarterStartAndEndDates-NobuhiroYane-Readme

### Bot Overview

This bot performs the following:

- Calculate the start date and end date of the last quarter's settlement and set it on the clipboard.
- The start and end dates are separated by commas.

### 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
      - QuarterStartAndEndDates-NobuhiroYane (Folder)
        - My Tasks
          - QuarterStartAndEndDates-nobuhiroyane.atmx
        - Input Folder
        - Error Folder
  - My Metabots

## How to Use the Bot:

### Actions:

(1)The bot calculates the first and last day of the last quarter. Calculate the first and last day of the different quarters according to today's day

- January 1 and March 31
- April 1 and June 30
- July 1 and September 30
- October 1 and December 31

(2)For example, if today is March 13, 2020, calculate the values for October 1, 2019 and December 31, 2019.

If today is April 3, 2020, the values for January 1, 2020 and March 31, 2020 are calculated.

### Outputs:

(1)Set the date of the first and last days of the latest quarter to the clipboard. Set as follows.

(2)The first day is to the left of the value set on the clipboard. The right side is the last day. They are separated by commas.

yyyymmdd, yyyymmdd

For example, 20200101,20200331

(3)For the value set to the clipboard, execute the Sub String command of String Operation to extract the value from the clipboard.

(4)If an error occurs, -1 is set to the clipboard.

### Use cases:

(1)Calculate the first and last days required for quarterly settlement and help you to enter the information into business systems.

(2)The bot will not let you calculate the date of quarterly settlement.

## Error Handling

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