

Json To Text – Readme

Bot Overview

This bot performs the following:

- This bot converts JSON object into Text file by reading JSON object data Structures and Files.it trims all JSON special symbols and leaves just text .
- Sometimes we receives a raw JSON string Input , we need to convert into Text Ourselves.
- This is Useful to pass JSON object to Web services i.e. REST or SOAP.
- This is a simple and reusable bot to generate a Text File using the JSON Object.

Prerequisites

- Automation Anywhere Enterprise v10.7 & above

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.
- To view the installation, go to 'My Tasks' folder on AAE Client to see bot files.

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>
  o My Tasks
    ■ Bot Store
      • AA_JSON to Text (Folder)
        o My Tasks
          ■ Json To Text .atmx
        o Error Folder
          ■ Logs (Folder)
            • Error Logs Month-Day-Year.txt
          ■ Snapshots (Folder)
            • Error Snap Month-Day-Year.png
    o My Metabots
      ■ JsonToText .mbot
```

How to Use the Bot:

Use the following information to configure your bot:

Parameter Name	Type	Direction	Additional Info
vJsonData	String	Input	Provide JSON object E.g. [{"Sno":"1","Name":"Smith","Address":"UK"}]
vText data	String	Output	Specify the TextI file Path to convert JSON object into Text I file E.g. C:\User\Desktop\Test.xlsx
vErrorFolder	String	Input	This is error folder inside bot folder which contains Logs and Snapshots folder (Already defined, no need to add value unless want to change location of file).
vLogFolder	String	Input	This folder contains Log file in case of error (Already defined, no need to add value unless want to change location of file).
vSnapshotFolder	String	Input	This folder contains Screenshot in case of error (Already defined, no need to add value unless want to change location of file).

Error Handling

- Each Bot folder contains the below hierarchy.
 - o Error Folder
 - Logs
 - Error Logs Month-Day-Year.txt: In case of any error, this file logs error message along with time stamp
 - Snapshots
 - Error Snap Month-Day-Year.png: In case of any error, this file captures screenshot of error.
- Task Status of bot is set to failed in case of errors.