

JsonToXmlConverterWithDLL

Readme

Version 1.0

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1. Introduction

This document contains all the essential information for the user to make full use of this A360 Bot. It includes a description of the functions and capabilities and step-by-step procedures for the setup & configuration of the Bot.

1.1 Overview

This Bot is used to convert JSON format to XML file with DLL. we use a JSON format that contains a list of feeds and the bot converts the JSON format contents to an XML format.

1.2 Use cases

1. To run JSON script from Automation 360, you must already have the JSON data stored as a variable.
2. The bot will start its execution by verifying the value of the (json) input parameter "iStrJsonInput" that the user has specified.
3. If the input value type is a JSON format, the user must configure the fundamental packages (DLL) needed to translate the json to xml format.
4. Bot exception will be caught in catch block with "oStrErrorMessage" and "oNumErrorLineNumber" variable which are output parameters.

2. Requirements & Prerequisites

2.1 System Requirements

[Enterprise A2019 \(Cloud deployed\) 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 Enterprise A2019 (Cloud deployed) or Community Edition user on your local machine.

2.2 Prerequisites

1. User should have a A2019 installed to take a benefit of this automation.
2. User should have use a DLL package.
3. JSON texts that start with an array (for example, [{"a": {"b": "bvalue"}}]) are not supported. The JSON text must start with a JSON object such as {"a": {"b": "bvalue"}}.
4. For more information see [Conversion Rules for JSON to XML Conversion](#).

3. Getting Started

3.1 Quick Start

3.1.1 Configuration and Use

1. Download the Bot from the Bot-store.
2. Check the downloaded bot in your local machine private/Public section.
3. Once Bot is downloaded you are good to go for a run.
4. Navigate to the Google Drive and check if the files available in the given folder.
5. Download the files to the Local drive.

○ For Configuring the Bot –

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
iStrJsonInput	String	Mandatory	For JSON format	
iStrProjectFolder	String	Mandatory	To create Logs	

OUTPUT VARIABLES: Output Variables to be mentioned in this Table.				
Variable Name	Type	Mandatory	Purpose	
oStrErrorMessage	String	Mandatory	Error message which user will get as exception.	
oNumErrorLineNumber	Number	Mandatory	Error line number of exception in the code.	
oXmlOutput	Any	Mandatory	For Xml Format	

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 [Enterprise A2019](#).

4.2 FAQs

For questions relating to Enterprise A2019: See the [Enterprise A2019 FAQs](#).

Appendix A: Record of Changes

No.	Version Number	Date of Change	Author	Notes
1	1.0	06-Jun-2023	Predikly Technologies Pvt Ltd.	N/A

Appendix B: References

No.	Topic	Reference Link
1	Overview of Enterprise A2019	Click here
2	Guidance: Building basic A2019 bots	Click here
3	Guidance: Building A2019 action packages	Click here
4	APeople Community Forum	Click here
5	Automation Anywhere University	Click here