



Global Value Deletion via API

Version 1.0

09/03/2021

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1. Introduction

Global values enable users to reuse identical values between bots instead of creating new variables for each bot. A user with the AAE_admin role configures a global value with a default value and can enable non-admin users to overwrite the value to use in their bots. In A2019 there is no option to delete global values. Through this bot we can delete global values from control room.

1.1 Overview

You have to provide inputs like control room URL, control room admin credentials, global value name through which bot will trigger REST API and delete global value from control room.

1.2 Use cases

The key use cases include:

Bot can only use for deletion of global value using API in A2019.

2. Requirements & Prerequisites

2.1 System Requirements

System Requirements for the PC or server where the bot needs to run:

Device	Processor	RAM	Storage (free disk space)	Network
Machine	Intel Core i5 2.6 GHz	4 GB minimum 8 GB recommended	32 GB	1 GbE

2.2 Prerequisites

1. [bot-command-comment-2.0.0-20200302-135922.jar](#)
2. [bot-command-error-handler-2.0.0-20200302-135940.jar](#)
3. [bot-command-if-2.0.0-20200302-135950.jar](#)
4. [bot-command-list-2.0.0-20200302-140013.jar](#)
5. [bot-command-logtofile-2.0.0-20200302-140014.jar](#)
6. [bot-command-loop-2.0.0-20200302-140015.jar](#)
7. [bot-command-number-2.0.0-20200302-140023.jar](#)
8. [bot-command-rest-webservice-2.0.0-20200312-090358.jar](#)
9. [bot-command-step-2.0.0-20200317-030334.jar](#)
10. [bot-command-string-2.0.0-20200302-140306.jar](#)

3. Getting Started

3.1 Quick Start

3.1.1 Bot Prerequisites

Please provide values to below variables:

1. sControlRoomURL – Provide your control room URL at line number 2 in bot.
2. sControlRoomAdminUserName – Provide your control room admin username which created global value at line number 3 in bot.
3. sControlRoomAdminPassword - Provide your control room admin password at line number 4 in bot.
4. sGlobalValueToBeDeleted – Provide global value name which you want to delete from control room at line number 5 in bot.
5. sErrorLogFilePath – Provide file path to store error log details at line number 6 in bot.

3.1.2 Configuration and Use

For Bots:

Configurable variable list with the details as mentioned

- *For Configuring the Bot –*

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
sControlRoomURL	<i>String</i>	<i>Yes</i>	Provide the control room URL	<i>For ex:</i> http://olprpa005:81/#/login <hr/> <i>Provide only :</i> http://olprpa005:81
sControlRoomURLwithGlobalvalueList	<i>String</i>	<i>Yes</i>	To find global value list	
sControlRoomAdminUserName	<i>String</i>	<i>Yes</i>	Provide control room admin username	
sControlRoomAdminPassword	<i>String</i>	<i>Yes</i>	Provide control room admin password	

sErrorDescription	<i>String</i>	<i>Yes</i>	To get error description	
nErrorLineNumber	<i>Number</i>	<i>Yes</i>	To get Error line number in number type format	
SErrorLineNumber	<i>String</i>	<i>Yes</i>	To get Error line number in str type format	
sErrorLogFilePath	<i>String</i>	<i>Yes</i>	To store error details	<i>For Log File - F:\Work from Home\Global Value Deletion\ErrorLog\</i> <i>For Snapshot File – Create Snapshot folder in Error log folder</i>
dGlobalValueDetails	<i>Dictionary</i>	<i>Yes</i>	To store global value details	
sTokenKey	<i>String</i>	<i>Yes</i>	To store token key generated	
dTokenID	<i>Dictionary</i>	<i>Yes</i>	To store token ID	
lGlobalValueDetails	<i>List</i>	<i>Yes</i>	To store list of separated global value	
sListSeperatedValue	<i>String</i>	<i>Yes</i>	To store single global value	
sGlobalValueID	<i>String</i>	<i>Yes</i>	To store global value ID	
dDeletedGlobalValue	<i>Dictionary</i>	<i>Yes</i>	To store deleted global value status	
sGlobalValueToBeDeleted	<i>String</i>	<i>Yes</i>	Provide Global value name to be delete	
lSeperatedGlobalValueDetails	<i>List</i>	<i>Yes</i>	To store list of global value details separately	

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

Instructions: Add any Frequently Asked Questions related to Bot that you think would be helpful to the customer

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

Appendix A: Record of Changes

Instructions: Provide information on the version number, the date of the version, the author/owner of the version, and a brief description of the reason for creating the revised version.

No.	Version Number	Date of Change	Author	Notes
1	<i>1.0</i>	<i>09/03/2021</i>	<i>OMFYS Technologies (India) Private Limited</i>	

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