Repository Management

Readme

Version 1.0

25/02/2021

Table of Contents

1. Introduction

This document contains all essential information for the user to make full use of this A2019 Repository Management Package. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the System Information Package.

1.1 Overview

Provides a way to export multiple bots at the same time through the list of bot names.

1.2 Use cases

The key use cases include:

- Get authentication token
- Delete exists file by file name.
- Get details of all the bots and dependency files.
- Get id of bot by bot name.
- Get name of bot by bot id.
- Get path of bot by bot name.
- Get All Folder And File In Workspace.
- Get details of all the subfolder and file.
- Get folder and file id by name in public or private workspace.
- Get folder and file name by id in public or private workspace.

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

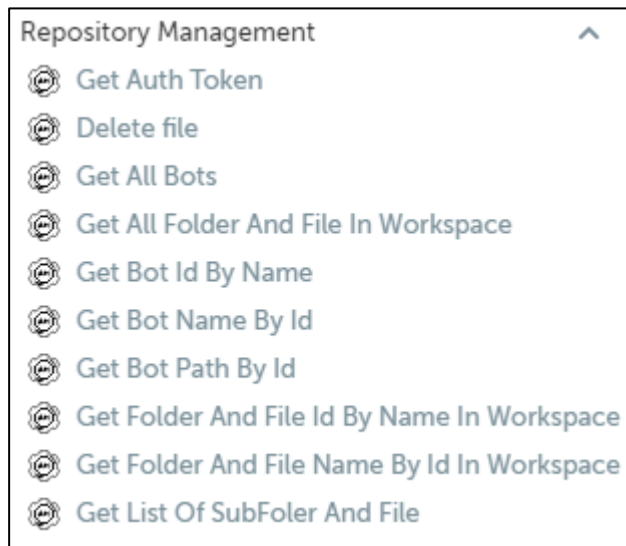No specific prerequisites beyond the installation of A2019.

3.   Getting Started

3.1   Quick Start

3.1.1   Setup

No special setup is required.

3.1.2   Configuration and Use

This package contains the following actions:

Repository Management

- Get Auth Token
- Delete file
- Get All Bots
- Get All Folder And File In Workspace
- Get Bot Id By Name
- Get Bot Name By Id
- Get Bot Path By Id
- Get Folder And File Id By Name In Workspace
- Get Folder And File Name By Id In Workspace
- Get List Of SubFoler And File

No	Action	Description	Parameters
1	Get Auth Token	Get authentication token.	Input: ● Control Room URL ● Username ● Password ● Api key Output: ● Authentication token.
2	Get All Bots	Get details of all the bots and dependency files.	Input: ● Control Room URL ● Authentication token Output: ● The table contains bot details
3	Get All Folders And Files In Workspace	Get details of all the folders and files in public or private workspace.	Input: ● Control Room URL ● Authentication token ● Workspace Output: ● The table contains bot details
4	Get Bot Id By Name	Get id of bot by bot name.	Input: ● Control Room URL ● Authentication token ● Bot name Output: ● Bot Id
5	Get Bot Name By Id	Get name of bot by bot id.	Input: ● Control Room URL

			• Authentication token
			• Bot id
			Output:
			• Bot Id
6	Get Bot Path By Name	Get path of bot by bot name.	Input:
			• Control Room URL
			• Authentication token
			• Bot name
			Output:
			• Bot Path
7	Get Folder And File Id By Name In Workspace	Get folder or file id by name in public or private workspace.	Input:
			• Control Room URL
			• Authentication token
			• Workspace
			• Folder or file name
			Output:
			• Folder or file id
8	Get Folder And File Name By Id In Workspace	Get folder or file name by id in public or private workspace.	Input:
			• Control Room URL
			• Authentication token
			• Workspace
			• Folder or file id
			Output:
			• Folder or file name
9	Get List Of Sub Folder And File	Get details of all the subfolder and file.	Input:
			• Control Room URL
			• Authentication token
			• Workspace
			• Folder name

			Output: The table contains folder and file details
10	Delete File	Delete exists file by file name.	Input: - Control Room URL - Authentication token - Workspace - File name Output: - Server response

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	*1.0.0-*	*2021/02/25*	*FPT*	

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