GET/POST File Package

Readme

Version 1.0

11/10/2020

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1. Introduction

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

1.1 Overview

This package enables a bot to make a standard HTTP request and interact with file data. For instance, a bot can make a POST request to a web service, and send a file as multipart/form-data to the server.

1.2 Use cases

Use this package where uploading a file through web services or saving the response from a server to a target file location would be beneficial.

# 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 necessary other than the inputs required for the actions included in the package.

3.   Getting Started

3.1   Quick Start

3.1.1   Setup

Simply install the package in your A2019 environment and you are ready to start making API calls with the actions.

3.1.2   Configuration and Use

This package contains the following actions:

HTTP File Request

    GET File

    POST File

Action	Description	Parameters	
GET File	Executes a GET request and saves the response body to a target file location	URI	URI for web service
		Basic Authentication	If service requires basic authentication, input username and password here
		Query Parameters	This list will automatically add query parameters as url-encoded text to the URI (i.e. <uri>?<parameter_name>=<parameter_value>
		Custom Headers	Add custom headers to the request (e.g. use for Bearer token authentication)
		File	Target file to save response. Use this for saving images and other file formats that are sent as response by the web server
POST File	Executes a POST request and includes a file as multipart/form-data in the request	URI	URI for web service
		Basic Authentication	If service requires basic authentication, input username and password here
		Query Parameters	This list will automatically add query parameters as url-encoded text to the URI (i.e. <uri>?<parameter_name>=<parameter_value>
		Custom Headers	Add custom headers to the request (e.g. use for Bearer token authentication)

		File	Target file to save response. Use this for saving images and other file formats that are sent as response by the web server
		Output	Assign status and body of request to a string variable

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*	*11/10/2020*	*J Dickson*	

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