

AZURE UPLOAD FILE Readme

Bot Overview

This bot performs the following:

- Uploads the specified file from your azure portal in either the root directory or a folder inside the root directory as per the requirement.

Pre-Requisites

- Automation Anywhere Enterprise v10.7 or above.

Installation

- Download the bot from Bot Store.
- Double click on <Bot Name>.msi and follow the installation instructions.

For first time users, the “Bot Store” folder is created under <AA Directory>/My Tasks (on your local disk).

Installer creates the following folder structure with content under the <AA Directory>

- <AA Directory>
 - o My Tasks
 - Bot Store
 - AzureFileUpload-AA (Folder)
 - o My Tasks
 - [Azure]UploadFile.atmx
 - o Error Folder
 - Logs (Folder)
 - Error Logs Month-Day-Year.txt
 - Snapshots (Folder)
 - Error Snap Month-Day-Year.png
 - o My Metabots
 - [Azure]UploadFile.mbot

How to Use the Bot:

Use the following information to configure your bot:

Parameter Name	Type	Direction	Additional Info
StorageAccountKey	String	Input	This is the key that gives access to azure storage from outside. The steps on how to get this key are in this link: https://stackoverflow.com/question/s/6985921/where-can-i-find-my-azure-account-name-and-account-key

FileShareName	String	Input	<p>This is the name of your file share in the azure portal. If you mention a file share that does not exist in your azure portal, it will create one. There are some share naming conventions in Azure. See this link: https://docs.microsoft.com/en-us/rest/api/storageservices/naming-and-referencing-shares--directories--files--and-metadata</p> <p>Example - test</p>
FileToUpload	String	Input	<p>This is the name of the file in the azure portal you wish to upload. Example – abc.pdf</p>
FilePath	String	Input	<p>This is the path to the file which you want to upload to azure in your local system. Example – “C:/users/user/test.pdf”</p>
FolderNameInAzure	String	Input	<p>This is an optional field. If you specify this field, it will upload the file in this folder. If the folder does not exist, it will first create the folder and then upload the file. Example - test</p>
StorageAccountName	String	Input	<p>This is the name of your storage account in the azure portal. Example - testaccount</p>
Response	String	Output	<p>This is the variable that will receive the result of the operation. Example – The file has been successfully uploaded to your azure account.</p>
vErrorFolder	String	Input	<p>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).</p>
vLogFolder	String	Input	<p>This folder contains Log file in case of error (Already defined, no need to add value unless want to change location of file).</p>
vSnapshotFolder	String	Input	<p>This folder contains Screenshot in case of error (Already defined, no need to add value unless want to change location of file).</p>

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 error.