



Check Duplicate Files Using PowerShell- Mindfields

Readme

Version A2019

24/06/2020

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1. Introduction

This document contains all essential information for the user to make full use of this A2019 [\(Bot/Command Package\)](#). It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the [\(Bot/Command Package\)](#).

1.1 Overview

This bot performs the following:

- This bot removes duplicate files by using Windows PowerShell application.

1.2 Use cases

The key use cases include:

- One of our postal, retail, financial and travel services Client had requirement to remove Duplicate Files.

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

- Automation Anywhere Enterprise A2019 or above
- Permission to create folders and delete files

3. Getting Started

3.1 Quick Start

3.1.1 Setup

Download the bot from the Bot Store. Configure the bot with the following details.

3.1.2 Configuration and Use

For Command Packages:

N/A

For Bots:

For Configuring the Bot –

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Type	Mandatory	Purpose	Example Input
\$sRootLogDirectory\$	String	Yes	Change the path of the variable as per your requirements.	C:\ProgramData\AutomationAnywhere\Bots\Logs
\$vFilenameNametosent\$	String	Yes	Assign filename to this variable which will be sent to PowerShell to create the batch number to check if the file is duplicate.	XMLOutput.csv

- Once the bot is configured. Please execute the bot by clicking on Run.
 - The bot will create the required folders under the path specified in \$sRootLogDirectory\$ variable.
 - The bot will look for the file under \$sRootLogDirectory\$\Input folder.
 - The bot will further pick the specified file, run the PowerShell command to check if it a duplicate or not.
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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	Version 1.0	24/06/2020	Avani Awasthi	None

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