

Automate Log Files Removal

Readme

Version 1.0

06/10/2021

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1. Introduction

This document contains all essential information for the user to make full use of the Automation360 Automate Log Files Removal . This manual includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the Bot.

1.1 Overview

Description – Bot deletes log file (of type TXT, CSV, EXCEL) after user provided duration.

Input for the Bot – Variables with values for specified features mentioned below

| Name | Value | Description |
|-------------|----------------|--|
| FolderPath | Path of folder | Path of the folder where files need to be deleted |
| LogDuration | In Days | Previous 'X' days file will be deleted by comparing system date with on file creation date |

1.2 Use cases

For every process executed, log files are generated to keep the track of execution. Log files takes up space in system storage disk. To maintain storage disk space, we need to delete logs in regular duration. The Automation Anywhere BOT solution performs the activity which a manual user would, and helps in maintain the disk space which improves system performance.

2. Requirements & Prerequisites

2.1 System Requirements

[Automation 360 \(Cloud deployed\) 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 Automation 360 (Cloud deployed) or Community Edition user on your local machine.

2.2 Prerequisites

- Automation 360 setup to run in your machine.
- Bot creator license.

3. Getting Started

3.1 Quick Start

3.1.1 Setup

- Install the Bot from Bot Store into your Control Room.
- Navigate to Automate Log Files Removal within the Bot Store folder to examine the installed bots.

3.1.2 Configuration and Use

Process Flow:

Automate Log Files Removal - TaskBot - The task bot is used to automatically delete log files from the user selected folder based on the log duration provided by the user .It automatically removes log files by comparing the file modified date with the user specified log duration(in days).The Log files that were modified before 'X' days(user specified log duration) will be automatically removed from the selected folder.

- Important variables used in the Bot –

| VARIABLES: | | | | |
|----------------------|-------------|------------------|--|---|
| Variable Name | Type | Mandatory | Purpose | Value |
| RootDirectory | Text | Yes | Root directory where the Process related folders exist | C:\ProgramData\AutomationAnywhere\Bots\Excel Multi Operations Bot |
| FolderPath | Text | Yes | Path where the Input folder is located | The file selected by the user |
| LogDuration | Integer | Yes | Path where the number of days stored | The value provided by the user |
| RunLogPath | Text | Yes | Path where the run log file is created and updated | \$LogFolder\$/Log_File.csv |
| Output | Text | Yes | Path where the Output folder is created | \$RootDirectory\$/Output |

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 [Automation 360](#).

4.2 FAQs

Q: Can I make changes to this process/bot?

A: Absolutely. Free process/bots are for you to make use of, customize, and/or include in your builds as you see fit.

Q: Can I upgrade the packages for this bot?

A: Yes – but know that the bot was created/tested on a specific package version. Any modifications to that may result in unexpected outcomes – so make sure to test the bot/subtask after making any package version modifications.

For questions relating to Automation 360: [See the Automation 360 FAQs](#).

Appendix A: Record of Changes

| No. | Version Number | Date of Change | Author | Notes |
|----------|----------------|-------------------|----------------------------|--------------------|
| <i>1</i> | <i>1.0.0</i> | <i>06-10-2021</i> | <i>Vikashini Guruswamy</i> | <i>Version 1.0</i> |

Appendix B: References

| No. | Topic | Reference Link |
|-----|---|----------------------------|
| 1 | Overview of Automation 360 | Click here |
| 2 | Guidance: Building basic Automation 360 bots | Click here |
| 3 | Guidance: Building Automation 360 action packages | Click here |
| 4 | APeople Community Forum | Click here |
| 5 | Automation Anywhere University | Click here |