



## **File Watcher**

# **Readme**

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**Version 1.0**

**27/11/2020**

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## 1. Introduction

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This document contains all essential information for the user to make full use of this File Watcher *BOT*. It includes a description of the functions and capabilities and step-by-step procedures for setup & configuration of the *File Watcher BOT*.

### 1.1 Overview

Description –

This activity records real-time changes made on files/Folder in a particular folder. The changes recorded on file/folder include

- File/Folder Delete
- File/Folder Rename
- File/Folder Change
- File/Folder Created

### 1.2 Use cases

The key use cases include:

- Monitor activities performed on Files and Folders

## 2. Requirements & Prerequisites

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### 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 A2019

## 3. Getting Started

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### 3.1 Quick Start

#### 3.1.1 Setup

Import the A2019 File Watcher Package in the Control Room under Bots > Packages.


#### 3.1.2 Configuration and Use

- *For Configuring the Bot –*

<b>Variable Name</b>	<b>Type</b>	<b>Purpose</b>
sFolderPath	String	The Folder Path to watch files in the folder
sTime	String	Mention the amount of Time in minutes to watch the file

- *For Using the Bot –*
  - User needs to assign a folder path which includes files to be watched.
  - User needs to assign the amount of time (minutes) the file is supposed to be watched.
  - Once user runs the bot, the changes on the files are recorded in “FileWatcher.txt” text file placed in “c:\temp” folder

### Sample output File

 FileWatcher.txt - Notepad  
File Edit Format View Help  
\*\*\*\*\*File Watcher : 11/27/2020 4:52:49 PM\*\*\*\*\*  
A new file has been renamed from - Error Logs to Error Log  
A new file has been deleted - Error Log  
A new file has been created - New Text Document.txt  
A new file has been renamed from - New Text Document.txt to Process Logs\_11-27-2020.txt  
A new file has been changed - Process Logs\_11-27-2020.txt  
A new file has been changed - Process Logs\_11-27-2020.txt  
A new file has been deleted - Process Logs\_11-27-2020.txt

## 4. Support & FAQs

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### 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

Provide information on the version number, the date of the version, the author/owner of the version, and a brief description of the reason for creating the revised version.

No.	Version Number	Date of Change	Author	Notes

## Appendix B: References

No.	Topic	Reference Link
1	Overview of Enterprise A2019	Click <a href="#">here</a>
2	Guidance: Building basic A2019 bots	Click <a href="#">here</a>
3	Guidance: Building A2019 action packages	Click <a href="#">here</a>
4	APeople Community Forum	Click <a href="#">here</a>
5	Automation Anywhere University	Click <a href="#">here</a>