



# Automation 360 CodeAnalysis Readme

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## 1. Introduction

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

#### 1.1 Overview

This package contains the commands to extract, review statistics or compare A2019 bots. Very useful during review and deployment phase. More commands to come under the same package.

#### 1.2 Use cases

The commands under the package are:

- Code extract and compare
- Code statistics



# 2. Requirements & Prerequisites

## 2.1 System Requirements

Below are the minimum system requirements for running bots as an Enterprise A2019 (Cloud deployed) or Community Edition user on your local machine.

#### **Hardware Requirements**

Device	Processor	RAM	Storage (Free Space)	Network
Machine	Intel Core i5 2.6 GHz	4 GB minimum 8 GB recommended	32 GB	1 GbE
Bot Creator a nd Bot Runner	No additions to the machine requirements	No additions to the machine requirements	Add 100 through 150 KB per Automation Anywhere script Add 40 through 50 GB per long-term project	No additions to the machine requirements

#### **Browser Requirements**

The user interface for Automation Anywhere Enterprise is through a browser. Login to your device then login to Enterprise Control Room through a browser.

Browser	Browser Version	Automation Anywhere plug-in version <sup>2</sup>	Supported bot functions by Bot agent version		
Google Chrome <sup>1</sup>	57 or later	11 or 12	2.0.2	1.0.2	1.0.1
Microsoft Internet Explorer	11	N/A	None	Debugger only	All except Credential Vault

<sup>(1)</sup> Google Chrome re-verification

**CAUTION:** Google Chrome requires re-verification of permissions when the Automation Anywhere Google Chrome extension (Version 11.3.3 or later) is updated. If prompted, click **Enable this item** in the Google Chrome message. Alternatively, re-enable the extension through <a href="chrome-web-store">chrome web store</a>. Similarly, if you are deploying your Bot Runners from a master image, accept the permission from within that image.

(2) Google Chrome plug-in versions

A2019 supports Chrome plug-in version 11. If you have other versions installed, you might not be able to record tasks using the **Record** feature or **Capture** action. To resolve this issue, do the following:

- Rename the automation.chrome.agent registry key to automation.chrome.agent.old. The registry key is available at: Computer\HKEY\_CURRENT\_USER\Software\Google\Chrome\NativeMessagingHosts
- 2. Disable all other Google Chrome plug-in versions you have installed, except for version 11.



# 2.2 Prerequisites

No specific prerequisites beyond the installation of A2019. The bot uses the included command package versions and a DLL for the calculations of incrementing the date/time.



# 3. Getting Started

# 3.1 Quick Start

## 3.1.1 Setup

Just import the task and plug and play with your process. Need to have .Net framework 4.0 or higher.

# 3.1.2 Configuration

Pass the below variables as input to the bot

INPUT VARIABLES: Input Variables to be mentioned in this Table				
Variable Name	Туре	Mandatory	Purpose	Example Input
Just a wrapper bot to demo the usage of the package.				

OUTPUT VARIABLES: Output Variables to be mentioned in this Table.				
Variable Name	Туре	Mandatory	Purpose	<b>Example Output</b>



## 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 <u>APeople</u> the <u>Bot Building Forum</u>, the <u>Bot Store Support Forum</u>,
  or the <u>Developers Everywhere Group</u>.
- Automation Anywhere also provides a <u>Product Documentation portal</u> which can be accessed for more information about our products and guidance on <u>Enterprise A2019</u>.

### 4.2 FAQs

#### Q: Can I make changes to this bot?

A: Absolutely. Free 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.

#### Q: How can I change the output format of the bot?

A: When calling a subtask, the return value is always of type dictionary, and the value(s) returned from the subtask can be access through their specific variable names as a key within the dictionary. Once that value has been returned, the resulting string could be converted to a Date/Time using the DateTime Assign command to convert from a String to a Date/Time format.

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	1.0.0.0	3/1/2020	Micah Smith	Initial release of Bot



# Appendix B: References

No.	Торіс	Reference Link
1	Overview of Enterprise A2019	Click <u>here</u>
2	Guidance: Building basic A2019 bots	Click <u>here</u>
3	Guidance: Building A2019 action packages	Click <u>here</u>
4	APeople Community Forum	Click <u>here</u>
5	Automation Anywhere University	Click <u>here</u>