

A2019-OUTLOOK OPERATOR

README

Version A2019.16

05/11/2020

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1. Introduction

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

1.1 Overview

- 1.The bot iterated through appointments of user is having according to the input date. Reads the appointment details. The bot displays the available appointments of the user in the message box also saves the appointment details into an csv file.
- 2.The bot reads the mails of the user based on specific date range and subject and displays it in the message box.
- 3.The bot creates appointment for user as input given by them, user need to give appointment date, duration, and subject as input through interactive form
- 4.The bot downloads attachment based on mail subject and extension as specified by user.

1.2 Use cases

The key use cases include:

- 1.Automated Outlook appointment creation
- 2.Automated Outlook meeting creation
- 3.Automated Outlook appointment reader
- 4.Automated Outlook attachment savings

2. Requirements & Pre-requisites

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

1. Automation anywhere enterprise A2019 enterprise installed.
2. Desktop outlook version should be installed, and user should be logged in.
3. Python 3.7 or later must be installed

Python Libraries required:

- 1.Pip install Pywin32
- 2.Pip install date time
- 3.pip install time delta
- 4.pip install tabulate

3. Getting Started

3.1 Quick Start

3.1.1 Configuration and Use

1. Read Appointment:

Read appointment functionality involves reading appointment from outlook and displaying each Appointment through a message box and saving all the available appointments into an csv file.

Following details are stored into the csv file.

1. Title of appointment
2. Organizer Name
3. Start time of appointment
4. Duration

2. Appointment Creator:

The bot creates an appointment as per users' inputs. The bot prompts for the following inputs through an Interactive form.

1. Appointment date - time
2. Appointment Subject
3. Appointment duration
4. Appointment attendees\email

3. Save attachment:

The bot saves attachment as required by the user. Bot prompts for the following parameters as input Through interactive forms.

1. Subject of the Email
2. Extension of the Email

4. Create Meeting:

The bot creates meeting as per the user requirement

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.	1.0	11/November/2020	Ajith C Satheeshchandran	Release Version

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