# Kloudpad

# A2019-WHATSAPP BIRTDAY GREETING WITH EMAIL

## README

**Version A2019.14**

# Table of Contents

# 1. Introduction

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

## 1.1 Overview

- This bot Sends Birthday wishes through WhatsApp and Send an Email to the Contact.
- The bot compares Birth dates from Excel to Today's date which is the system date.
- If both matches, bot searches for the contact on WhatsApp and sends Birthday Wishes and also Send an Email.
- The bot also sends Daily Birthday Reports to Manager Through Email.

## 1.2 Use Cases

The key use cases include:

1.The manager or user can schedule the bot to run everyday and send wishes to the employees

And can help improve interpersonal relations.

## 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.

# 3. Getting Started

## 3.1 Quick Start

### 3.1.1 Configuration and Use

| OUTPUT VARIABLES: Output Variables to be mentioned in this Table. | | | | | |
|---|---|---|---|---|---|
| Variable Name | Type | Mandatory | Purpose | Direction | Example |
| vUserName | String | Yes | Mail id of the user to send email to the employees | Input | abc@gmail.com<br><br>NOTE: The bot prompts for the Gmail id and assigns it to the vUserName variable. |
| vPassword | String | Yes | Password of the email of the user to send email to the employees | Input | abcdef<br><br>NOTE: The bot prompts for password and automatically assigns it to the vPassword variable. |
| vManagerEmailID | String | Yes | Mail if of the manager to whom report is to be sent | Input | xyz@gmail.com<br><br>NOTE: The bot prompts for the Gmail id |

*sample Excel files are included in this bot (Control room file)*

Sample File name:1 Employee details.xlsx

Sample File name:2 Manager excel file.xlsx

Note: Pls provide excel sheets of the following formats with corresponding headers with the required data

1. Employee details.xlsx

   This excel sheet comprises the birthdates of the employees with their corresponding mail ID'S and phone numbers. This excel sheet must be configured with employee Names, Birthdays, Mail ID's

2. Daily Birthday Report.xlsx

This excel sheet has the employee and name and his email as headers whose birthdays are today. This excel sheet is send as an attachment to the Manager. This excel sheet is not be configured since it is provided as an output file and a control room file.

NOTE: For sending mail greetings the port and host variables has been configured with the following values, kindly configure these values if you want to use a mail other than Gmail.

1. vServerHost : smtp.gmail.com

2. vServerPort : 587

# 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 | 21/August/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 |