



A2019 - Gregorian to Hijri Date Converter

Readme

Version 1.1

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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

The Bot takes an input of Gregorian Date and converts it to its corresponding Hijri Date and vice versa.

Example of Input:

- HtoG_or_GtoH: HtoG or GtoH
 - HtoG: Hijri to Gregorian Date Converter
 - GtoH: Gregorian to Hijri Date Converter
- Input_Day: 01
- Input_Month: 01
- Input_Year: 2020

Example of Output (Dictionary):

- Output_Day: 05
- Output_Month: 05
- Output_Year: 1441

1.2 Use cases

Convert Gregorian Date to Hijri Date and vice versa

2. Requirements & Prerequisites

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

Internet Connectivity

3. Getting Started

3.1 Quick Start

3.1.1 Setup

Import “A2019 - Gregorian to Hijri Date Converter” Bot to your A2019 Environment

3.1.2 Configuration and Use

- Use “Task Bot: Run” Command
- Browse for the imported “A2019 - Gregorian to Hijri Date Converter” Bot
- Set the Input Variables (explained below)
- Assign the output to a dictionary with keys (explained below)

○ Input & Output Variables:

INPUT VARIABLES				
Variable Name	Type	Mandatory	Purpose	Example Input
HtoG_or_GtoH	Text/Number	Yes	Converter Setting	HtoG or GtoH
Input_Day	Text/Number	Yes	Day	01
Input_Month	Text/Number	Yes	Month	01
Input_Year	Text/Number	Yes	Year	2020

OUTPUT VARIABLES (Dictionary with the below keys)				
Variable Name	Type	Mandatory	Purpose	Example Output
Output_Day	Text/Number	Yes	Returns the corresponding date day value	05
Output_Month	Text/Number	Yes	Returns the corresponding date month value	05
Output_Year	Text/Number	Yes	Returns the corresponding date year value	1441

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	03/06/2020	Tarek Mostafa	
2	1.1	28/06/2020	Tarek Mostafa	

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