Date Format Converter
Readme

Version 1.0
29/06/2020

Table of Contents

1.   Introduction

Instructions: Summarize the purpose of the document.

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

1.1   Overview

This bot is used to convert the given dated format into specific date formats.

2. Requirements and Prerequisites

1.2   System Requirements

For the PC or server where the bot needs to run:

- RAM: 8GB or higher
- PROCESSOR: Intel Core i5 or higher and equivalent for any other OS
- Hard Disk: Up to 2GB of overall free space in the AA Client installation drive.

Reference below for Enterprise Client & Control Room system requirements.

1.3   Prerequisites

- SQL Server

- AA Enterprise Client 11.x

- AA Enterprise Control Room 11.x

• Accounts/License needed –

- Email Inbox – To receive/send emails

- AA Enterprise License

1.4   Security Measures

There are some security best practice recommendations that you may follow with your DW.

- It is not recommended to provide admin access to the Windows User Account executing the Bots, to avoid unintended access to system files.
- It is recommended to change the Workday account credentials twice or more in a Quarter to ensure data safety
- It is recommended to change the passwords for the HR Email account twice or more in a Quarter to ensure data safety.

3. Getting Started

1.5   Installation Hierarchy

Once the bot is downloaded and installed, the installer creates the files in the folder structure as shown below.

Folder Structure	Description
<AA Application Path>	<AA Application Path> is the location where AA files are stored on your machine
1. My Tasks	**1. My Tasks** My Task Folder is the default directory where Bot Files are saved.
1.1. Bot Store	**1.1 Bot Store** Bot Store Folder contains the Bot Name Folder which the installer creates while installation of the Bot.

1.1.1. Digital Human Resources Admin
 • **Error Folder**
 o ErrorLog
  - ErrorLog.csv
  o **ErrorSnapshot**
  - Error.png
 	
 • **Input Folder**
 o Scripts
 date fromat dd-mm-yyyy
 date fromat mm-dd-yyyy
 date fromat yyyy-mm-dd
  • **My Tasks**
 o DateFormatConverter_In2ITTechnologies
	1.1.1 Digital Human Resources Admin
	
	 This folder gets created by the installer and contains files and folders needed for the bot execution.
	
	  • **Error folder** is where logs and snapshots of screens will be placed if something goes wrong with the bot during execution
	
	 • **Input Folder** this folder have a folder scrips having three scripts to convert the date format.
	
	 • **My Tasks** folder contains all the Developed Platform Source Code

2.   Logs

In case of Errors, Error Logs & Screenshots are generated within Error.

- *My Tasks*

- *Bot Store*

- *Error Folder*

- *ErrorLogs (Folder)*

- *ErrorLogs.csv*

- *ErrorSnapshots (Folder)*

- *ErrorSnapshot.csv*

Working Flow of Bot:

- Bot will give prompt for date, giving date format, required date format.
- According to given date format and required date format bot will run script.
- Convert the date.