

Excel Protect Unprotect workbook

Bot Overview

This bot performs the following:

- Protects or Unprotects the Excel workbooks using the provided password.

Pre-Requisites

- Automation Anywhere Enterprise v11.x

Installation

- Download the bot from the Bot Store.
- Double click on the .msi file.
- On Welcome to Installation wizard, Click Next to continue.
- Click I agree to the terms in the license agreement radio button to accept the agreement.
- Get/Copy the License key from Bot Store Downloads into License Key, click Next to continue.
- Click Install to begin installation.
- Click Finish to complete the installation.
- To view the installation, go to 'My Tasks' folder on AAE Client to see bot files.

Uninstall

- Open Add/Remove Programs -> Select the Bot/Digital Worker to be uninstalled
- Click uninstall

Creates the following folder structure of the content in the AA Dir:

<AA Directory>

- My Tasks
 - Bot Store
 - ExcelProtectandUnprotectWorkbook-AutomationAnywhere (Folder)
 - My Tasks
 - ExcelProtectandUnprotectWorkbook.atmx
 - Error Folder
 - Logs (Folder)
 - Error-Day-Month-Year.txt
 - Snapshots (Folder)
 - Error Snap Month-Day-Year.png
 - My MetaBots
 - ExcelWorkBookProtectOrUnprotect.mbot

How to Use the Bot:

Use the following information to configure your bot:

Common For all logics			
Parameter Name	Type	Direction	Additional Info
vInputFile	String	Input	Excel filename along with full file path to protect or Unprotect the file
vPWD	String	Input	Password to protect or unprotect the Excel file
vOutput	String	Output	Provides Success or Failed
vErrorFolder	String	Input	This is error folder inside bot folder which contains Logs and Snapshots folder (Already defined, no need to add value unless want to change location of file).
vLogFolder	String	Input	This folder contains Log file in case of error (Already defined, no need to add value unless want to change location of file).
vSnapshotFolder	String	Input	This folder contains Screenshot in case of error (Already defined, no need to add value unless want to change location of file).

Error Handling

- Each Bot folder contains the below hierarchy.
 - Error Folder
 - Logs
 - Error-Day-Month-Year.txt: In case of any error, this file logs error message along with time stamp
 - Snapshots
 - Error Snap Month-Day-Year.png: In case of any error, this file captures screenshot of error.
- Task Status of bot is set to failed in case of errors.