

Q2]

Install AutoIt:

If you don't already have AutoIt installed, download and install it from the official website:

<https://www.autoitscript.com/site/autoit/>

Create a Script:

Open a text editor and create a new AutoIt script. You can save it with a **.au3** extension.

```
; Open WordPad
Run("wordpad.exe")

; Wait for WordPad to open (adjust sleep time if necessary)
Sleep(2000)

; Perform any actions in WordPad (e.g., typing, saving, etc.)
; For example, let's type some text and save a file.
Send("This is an automated test of WordPad.{ENTER}")
Send("Automated content.{ENTER}")
Send("^s") ; Send Ctrl + S to trigger save dialog
Sleep(1000) ; Wait for save dialog to appear (adjust as needed)

; Enter a filename and press Enter to save
Send("TestDocument.txt")
Sleep(500)
Send("{ENTER}")

; Wait for WordPad to save the file (adjust sleep time if necessary)
Sleep(2000)

; Close WordPad
WinClose("Untitled - WordPad")

; Optional: Wait for WordPad to close (adjust sleep time if necessary)
Sleep(2000)
```

Run the Script:

Save the script and double-click it to execute it. This script will open WordPad, type some text, save a document, and then close WordPad.

Output

When you run the "**OpenWordPad.au3**" script, WordPad should open. When you run the "**CloseWordPad.au3**" script, WordPad should be closed.

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Test Case ID	Description	Test Steps	Expected Result
TC-01	Valid User Login	1. Enter valid username and password.	Login is successful, and the user is redirected to the application's main page.
TC-02	Invalid Username Login	1. Enter an invalid username.	Error message is displayed (e.g., "Invalid username or password").
TC-03	Invalid Password Login	1. Enter a valid username and an invalid password.	Error message is displayed (e.g., "Invalid username or password").
TC-04	Forgot Password Link	1. Click on the "Forgot Password" link.	Redirected to the password recovery page.
TC-05	Remember Me Functionality	1. Check the "Remember Me" checkbox.	After logging out and returning to the login page, the username is pre-filled.
TC-06	Login Timeout	1. Login and then remain inactive for a specified timeout period.	Session is terminated, and user is logged out automatically.