# How to Test Script Engines on Windows 11 Without Admin Rights

This guide walks through testing the four script engines available on Windows 11 (VBScript, JScript, PowerShell, and Python), with no admin rights required.

## ✅ Test 1: VBScript (.vbs)

1. Open Notepad and paste:

MsgBox "VBScript works!"

2. Save as: test.vbs

3. Run it by double-clicking or via terminal:

cscript test.vbs

or

wscript test.vbs

✅ Expected: A pop-up message box appears.

## ✅ Test 2: JScript (.js)

1. Open Notepad and paste:

WScript.Echo("JScript works!");

2. Save as: test.js

3. Run it in terminal:

cscript test.js

✅ Expected: Message appears in the terminal.

## ✅ Test 3: PowerShell (.ps1)

1. Open Notepad and paste:

Write-Host "PowerShell works!"

2. Save as: test.ps1

3. Run in PowerShell (bypassing execution policy):

powershell -ExecutionPolicy Bypass -File .\test.ps1

✅ Expected: Output appears in the same terminal.

## ✅ Test 4: Python (.py)

1. Open Notepad and paste:

print("Python works!")  
input("Press Enter to exit...")

2. Save as: test.py

3. Run it from Anaconda Prompt or PowerShell:

C:\Users\<YourName>\anaconda3\python.exe test.py

✅ Expected: Message prints and waits for Enter key.

## 🧠 Summary

- All tests can be run without admin rights.

- VBScript, JScript, and PowerShell are native to Windows.

- Python must be installed (e.g., via Anaconda) and run explicitly if not in PATH.