

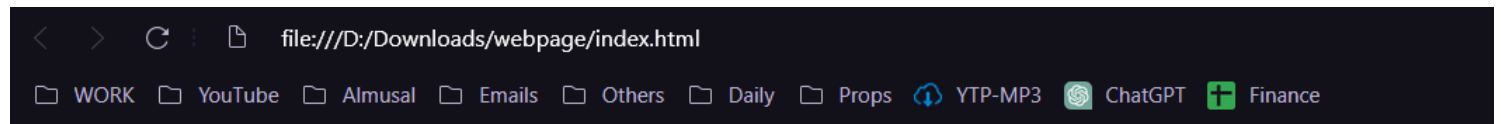
ACT #9 Web Setup

New Attempt

Due No Due Date **Points** 50 **Submitting** a file upload **File Types** bat

SOFT DEADLINE: 11/9/2023 11:30 AM

HARD DEADLINE: 11/9/2023 11:30 AM



Batch run successful!

```
Windows Setup
D:\Downloads>echo off
Setting up web server directories...
Checking internet connection...

Pinging www.google.com [142.251.220.100] with 32 bytes of data:
Reply from 142.251.220.100: bytes=32 time=72ms TTL=114
Reply from 142.251.220.100: bytes=32 time=150ms TTL=114
Reply from 142.251.220.100: bytes=32 time=71ms TTL=114
Reply from 142.251.220.100: bytes=32 time=74ms TTL=114

Ping statistics for 142.251.220.100:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 71ms, Maximum = 150ms, Average = 91ms
Saving your network info...
Done!
Press any key to continue . . . |
```

Sample running output

Summary

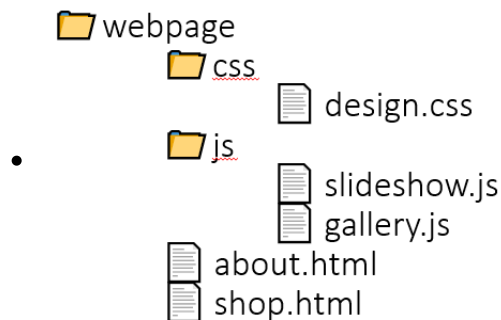
Create a web setup batch file.

Tools

Visual Studio Code or Notepad, Command Prompt

Instructions

1. Create a batch file that would do the following when opened (in order):
 1. Set the title of the window to **Windows Setup**.
 2. Display line of text "Setting up web server directories..."
 3. Automatically create the following file and folder structure (use **relative** path):



4. All files described above would be empty content-wise.
 5. Create a file under the webpage folder titled named **index.html** with the following content.

^<h1^>Batch run successful!^</h1^>
 6. The index.html file should automatically open upon running the batch file.
 7. Display line of text "Checking internet connection..."
 8. Ping Google.
 9. Display line of text "Saving your network info..."
 10. Save the device's network information to a file **network.txt** (must overwrite any existing network.txt)
 11. Display line of text "Done!"
 12. Add a new line to file **run_instances.txt** with the current date (must **not** overwrite any existing run_instances.txt).
 - Check the Notes and Tips section below for the command to get the current date.
 13. The command prompt should not close automatically upon running the code.
 14. The directories and commands should not be visible when the batch file is ran.
 15. The .bat file should still work the same regardless of the directory it is opened in.
2. Save the file and name it **web_auto.bat**.
 3. Upload the batch file **only** here as your submission.

Notes and Tips

- You can use `date /t` to get the current date.