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#### Week 50 Lesson

Section5

# Lesson 50: Post-credentialing Steps

#### **As Administrator**

- 1. open cmd and gitbash
- 2. cd into /c/Users/sXXXXXX
- 3. mv AppData AppData.1.bak
- 4. mklink /D AppData c:\Users\Public\bin\golden25-AppData
- 5. logout

#### As User sXXXXXX

- 1. Open Zeal
- 2. Select edit -> Preferences -> Browse set to c:\Users\Public\bin\Zeal\Zeal
- 3. copy/paste /c/Users/Public/Pictures/\* to %userprofile%\Pictures\
- 4. cd ~/Pictures/current-old/Webdev and userprofile shortcuts copy/paste to Desktop
- 5. cd ~ or cd %userprofile%
- 6. mklink /D .vscode c:\Users\Public\bin\golden-25-root.vscode

- 7. cd /c/Users/Public/bin/Desktop-icons/VSCode, chrome, cis-verdaccio, 7zFM.exe, bookmarks\_9\_24\_24.html, Postman shortcuts copy/paste to Desktop
- 8. cd /c/Users/Public/my-express/public
- 9. mklink /D youtube.nel c:\Users\Public\Videos\youtube.nel
- 10. cd /c/Users/Public/Downloads/2025/edu.gcfglobal.org-2025
- 11. run

```
mkdir -p en4 && for i in *.zip; do mkdir -p "en4/${i%.zip}" &
```

- 1. mkdir /c/websites
- 2. cd /c/websites
- 3. mklink /D edu.gcfglobal.org c:\Users\Public\Download\2025\edu.gcfglobal.org-2025\en4 (or not)
- 4. It depends of the final path as edu.gcfglobal.org or edu.gcfglobal.org/en

# **Important Paths**

- Full-Stack React Projects by Shama Hoque:
   C:\Users\Public\CANVAS\_FILE\_CACHES\quarter1\
- Networks, the Internet AIO\_4\_PPT and AIO\_7\_PPT at C:\Users\Public\CANVAS\_FILE\_CACHES\quarter1-in-base-image
- Technology In Action: Using the Internet:
   C:\Users\Public\CANVAS\_FILE\_CACHES\quarter1-in-base-image\tia18e\_Chp3
- 4. Duckett source code C:\Users\Public\Documents\duckett-textbook-src-code
- 5. RAW-VIDEOS\Q1BigRawVideos
- 6. Zen Garden: \Public\Videos\youtube.nel\public\_html\zen

### **Cheat Sheets**

- 1. HTML/CSS: C:\Users\Public\CANVAS\_FILE\_CACHES\quarter1\a5.pdf
- 2. Git : C:\Users\Public\CANVAS\_FILE\_CACHES\quarter1-in-baseimage\github-git-cheat-sheet

- 3. HTML5 cheat sheet: C:\Users\Public\Videos\RAW\_VIDEOS\codingheroesintro-cheat-sheets/html5-cheat-sheet.pdf
- 4. HTML5 cheat sheet: C:\Users\Public\Videos\RAW\_VIDEOS\codingheroesintro-cheat-sheets/WSU-HTML-Cheat-Sheet.pdf

5.

## **Lesson 50 Content Here**

# Week 13: JavaScript **Fundamentals**

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- Variables and Data Types
- Functions
- Control Structures
- Arrays and Objects
- DOM Manipulation
- Practice Exercises

# **Variables and Data Types**

```
let name = "John";
const age = 25;
var city = "Seattle";
```

#### **Functions**

Functions are reusable blocks of code...

```
function greet(name) {
   return `Hello, ${name}!`;
```

}

#### **Control Structures**

Control structures help you make decisions in your code...

```
if (age >= 18) {
   console.log("You are an adult");
}
```

# **Arrays and Objects**

Arrays and objects are fundamental data structures...

```
const fruits = ["apple", "banana", "orange"];
const person = { name: "John", age: 25 };
```

# **DOM Manipulation**

The Document Object Model allows you to interact with web pages...

#### **Practice Exercises**

Now let's put what you've learned into practice...

#### **Exercise 1: Variable Practice**

Create variables for different data types and log them to the console.

#### **Exercise 2: Function Building**

Build a calculator function that can add, subtract, multiply, and divide.

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