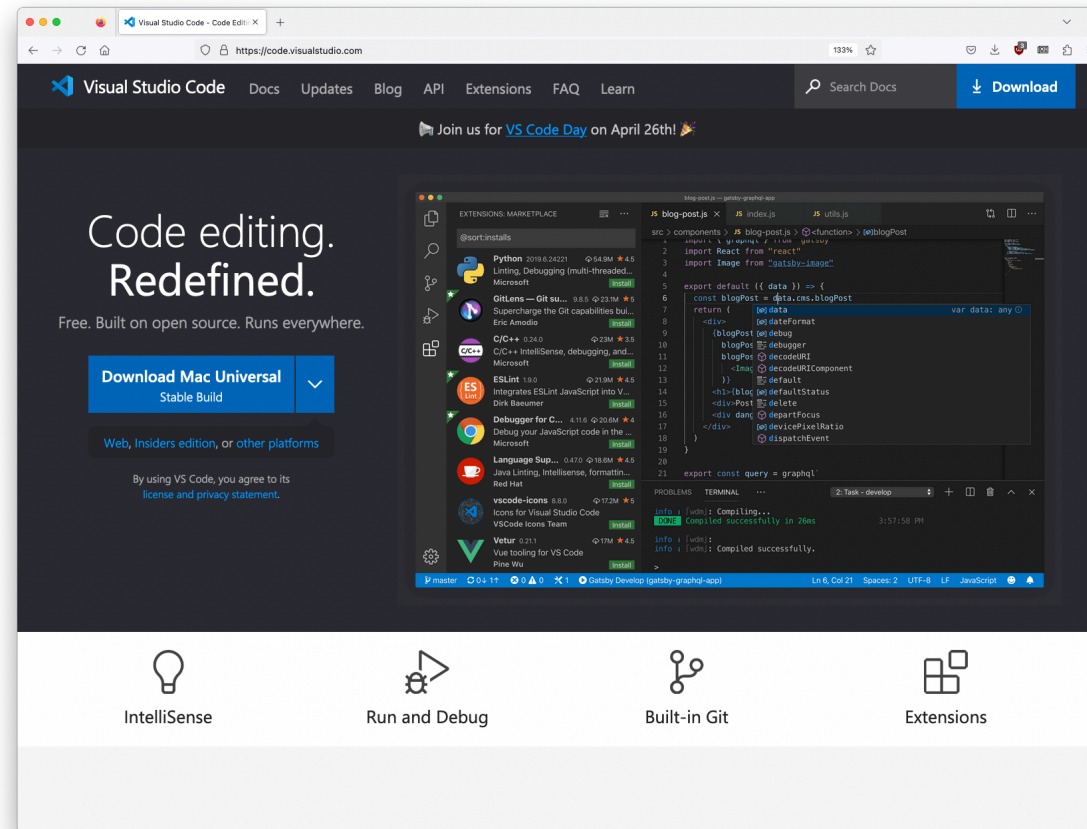


Hands-on Exercise: Getting Started With CSS

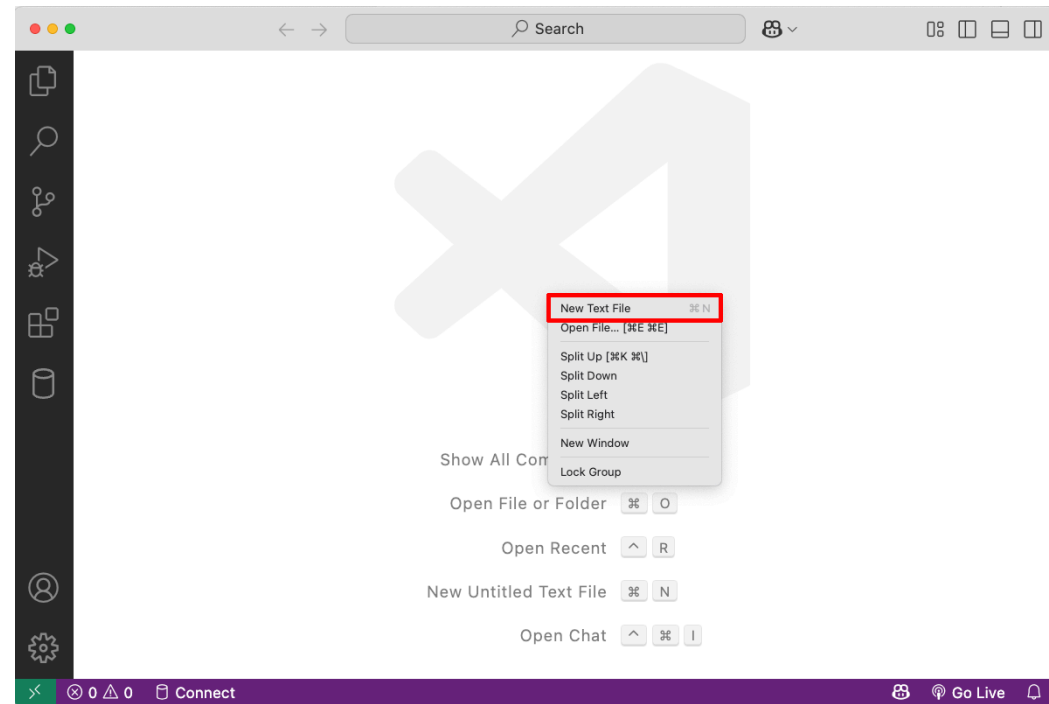
Task 1: Installing Visual Studio Code (VSCode)



<https://code.visualstudio.com/>

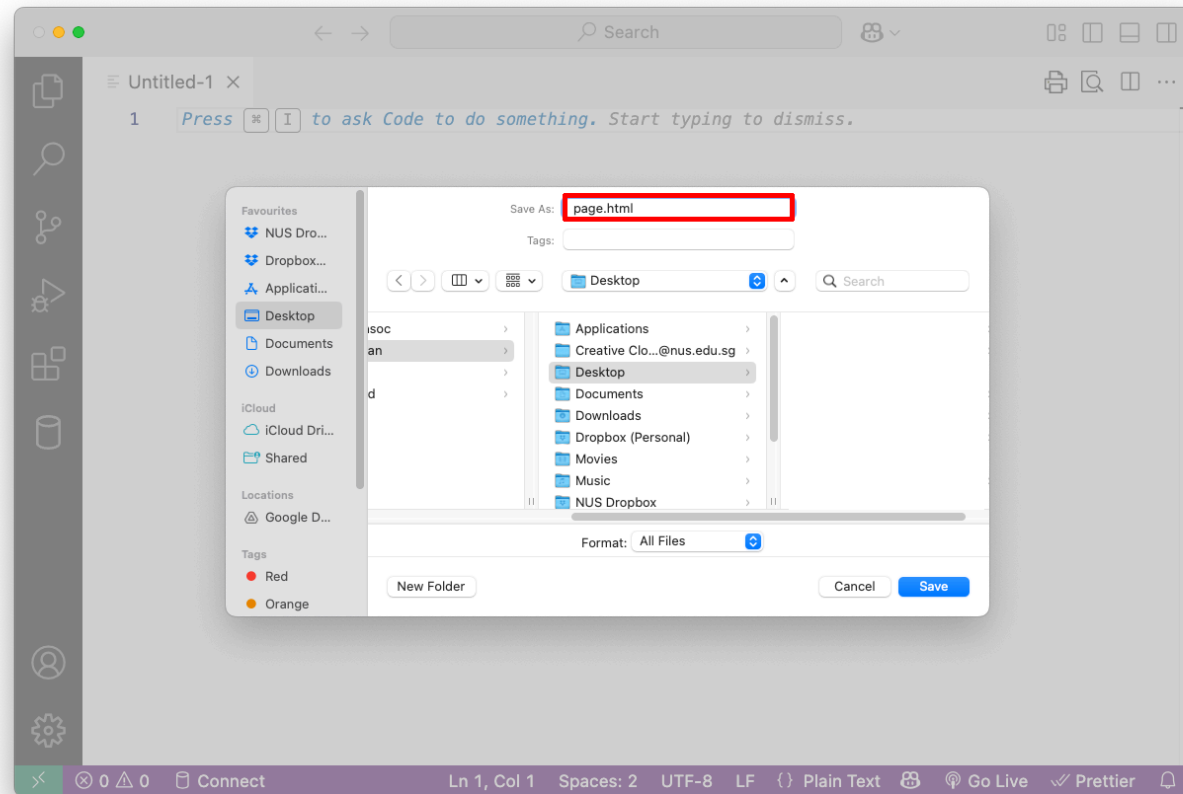
Task 2: Getting A Basic HTML Skeleton

1. Open VSCode
2. Right click and select New Text File



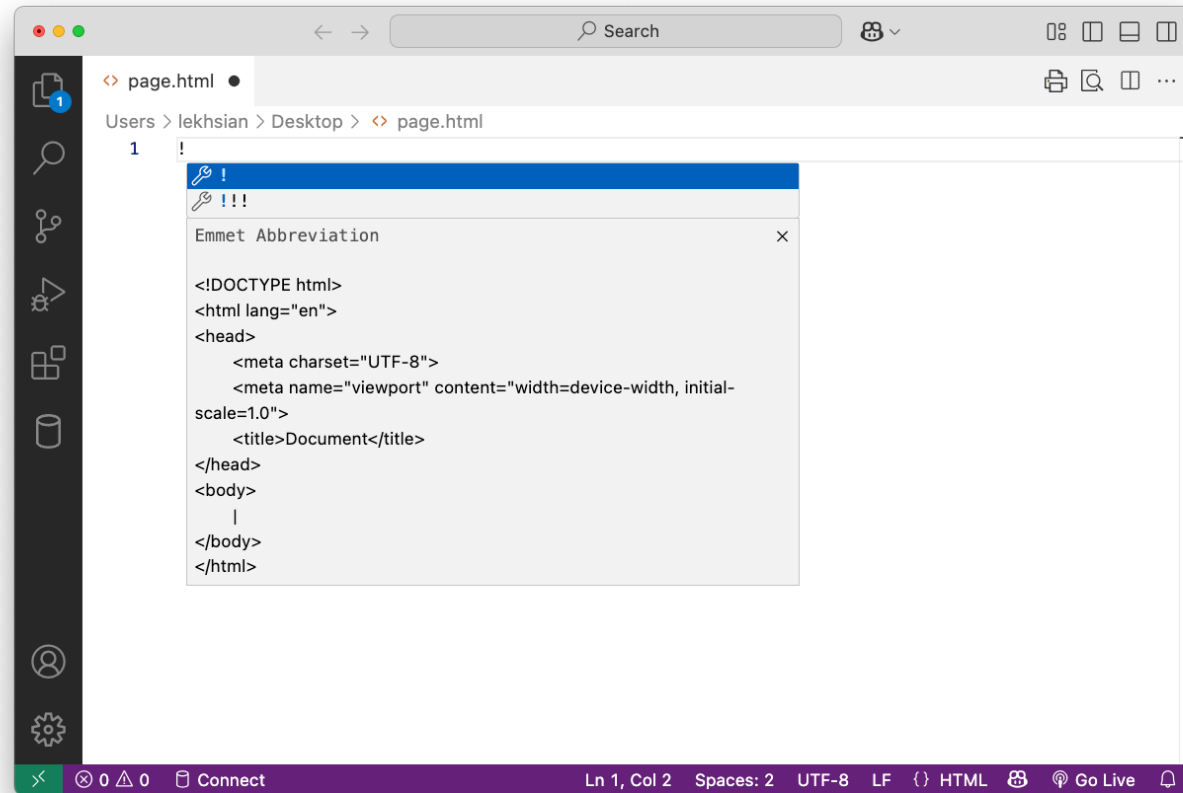
Task 2: Getting A Basic HTML Skeleton

3. First save the file to a location (e.g. Desktop), and name the file **page.html**



Task 2: Getting A Basic HTML Skeleton

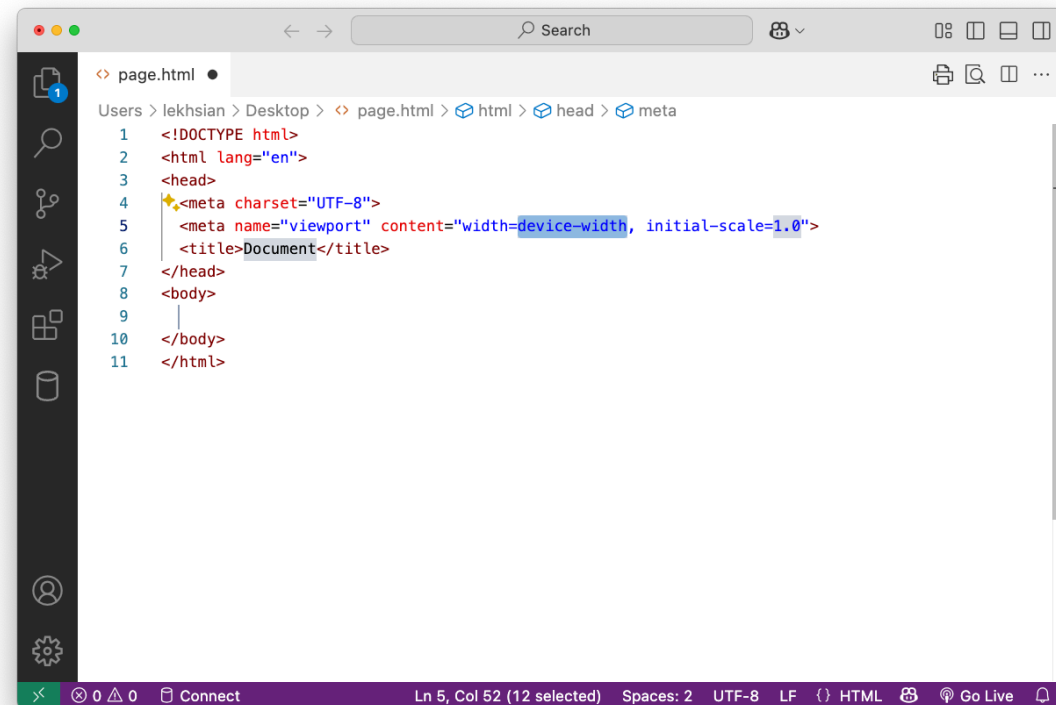
4. Type !



Task 2: Getting A Basic HTML Skeleton

5. And press **Tab**

6. Save the file (**File** > **Save** on the menubar)



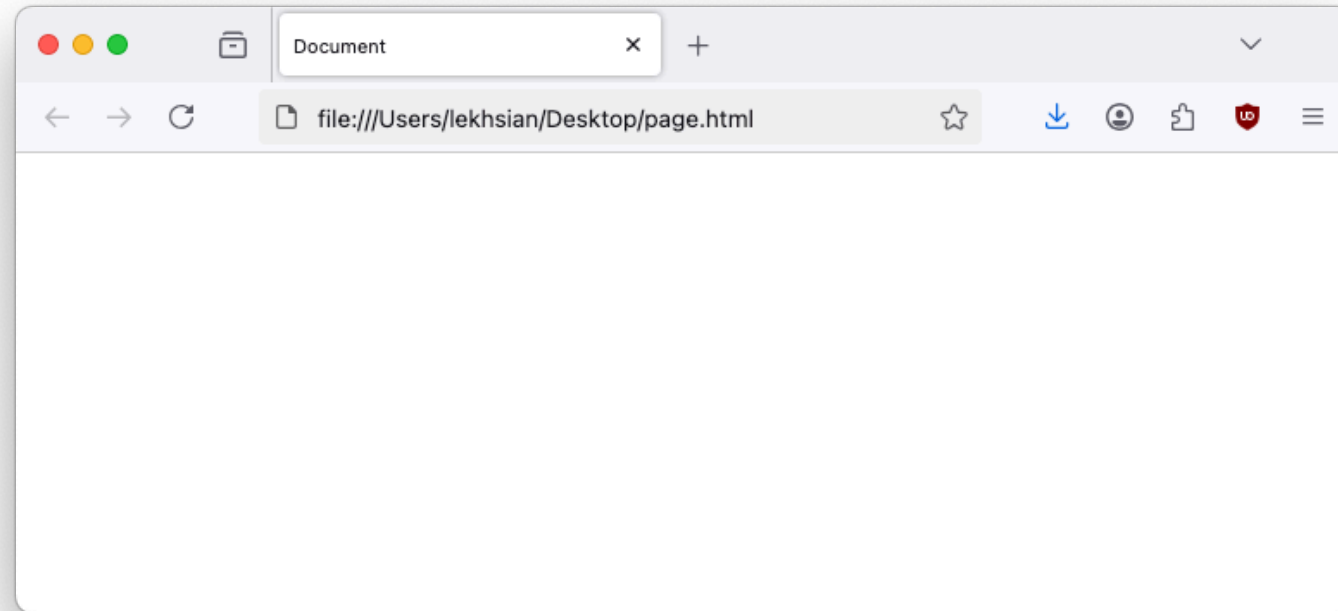
The screenshot shows a code editor window with a file named 'page.html'. The breadcrumb navigation indicates the current path is 'Users > lekhsian > Desktop > <code>page.html</code> > html > head > meta'. The code is as follows:

```
1 <!DOCTYPE html>
2 <html lang="en">
3 <head>
4   <meta charset="UTF-8">
5   <meta name="viewport" content="width=device-width, initial-scale=1.0">
6   <title>Document</title>
7 </head>
8 <body>
9
10 </body>
11 </html>
```

The status bar at the bottom shows 'Ln 5, Col 52 (12 selected)', 'Spaces: 2', 'UTF-8', 'LF', 'HTML', and a 'Go Live' button.

Task 3: Viewing The Page

1. Go to the location where you saved `page.html` and double-click it to open
2. You should see an empty page that is loaded up on your default web browser



Task 4: Creating A Hyperlink

1. Modify `page.html` to add a link

[Google](#)

Questions to reflect on:

- When you click on it, does the current tab/window go to Google or open up a new tab/window?
- What is the difference in the codes that will determine whether it is opening up in a new window or the existing window?

Task 5: Linking To An Image

1. Modify `page.html` to show an image

```

```

Questions to reflect on:

- Do you know how to link to an absolute URL
(e.g. `https://www.myserver.com/images/profile.jpg`)
- How about a relative URL?
- How does the relative URL work?