 ព្រះរាជាណាចក្រកម្ពុជា

ជាតិ​ ​ សាសនា ព្រះមហាក្សត្រ

**Institute of technology of Cambodia**

**Department of Information and communication**

<<Report TP IP04>>

*TP: INTERNET PROGRAM*

*Lecturer: HOK TIN*

*Student: VEN THON*

*ID: e20191250*

*Group: I4-GIC-C*

*Year: 2023-2024*

URL GIT: [VenThon/TP04\_IP (github.com)](https://github.com/VenThon/TP04_IP)

Contents

[Ex1: Tab design following UI to have 3 tabs 3](#_Toc126248426)

[Ex2: Responsive menu design following responsive UI as following 8](#_Toc126248427)

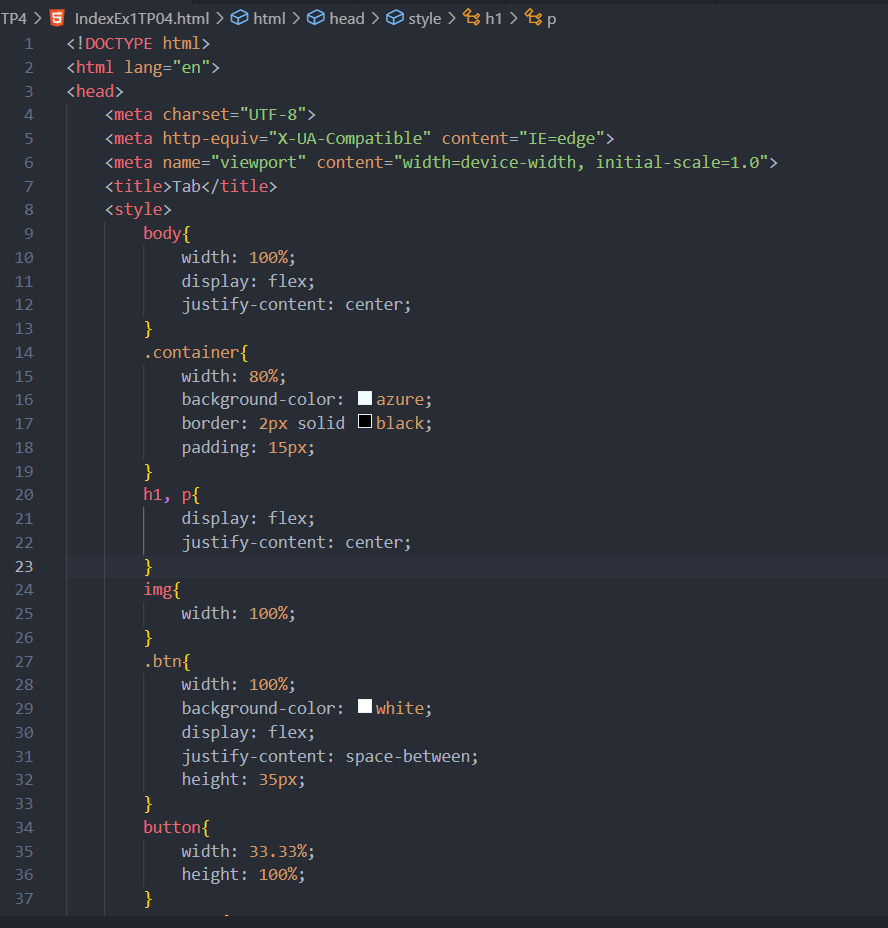
[Ex3: Counter build a number counter app with Class/Object concept and local storage 12](#_Toc126248428)

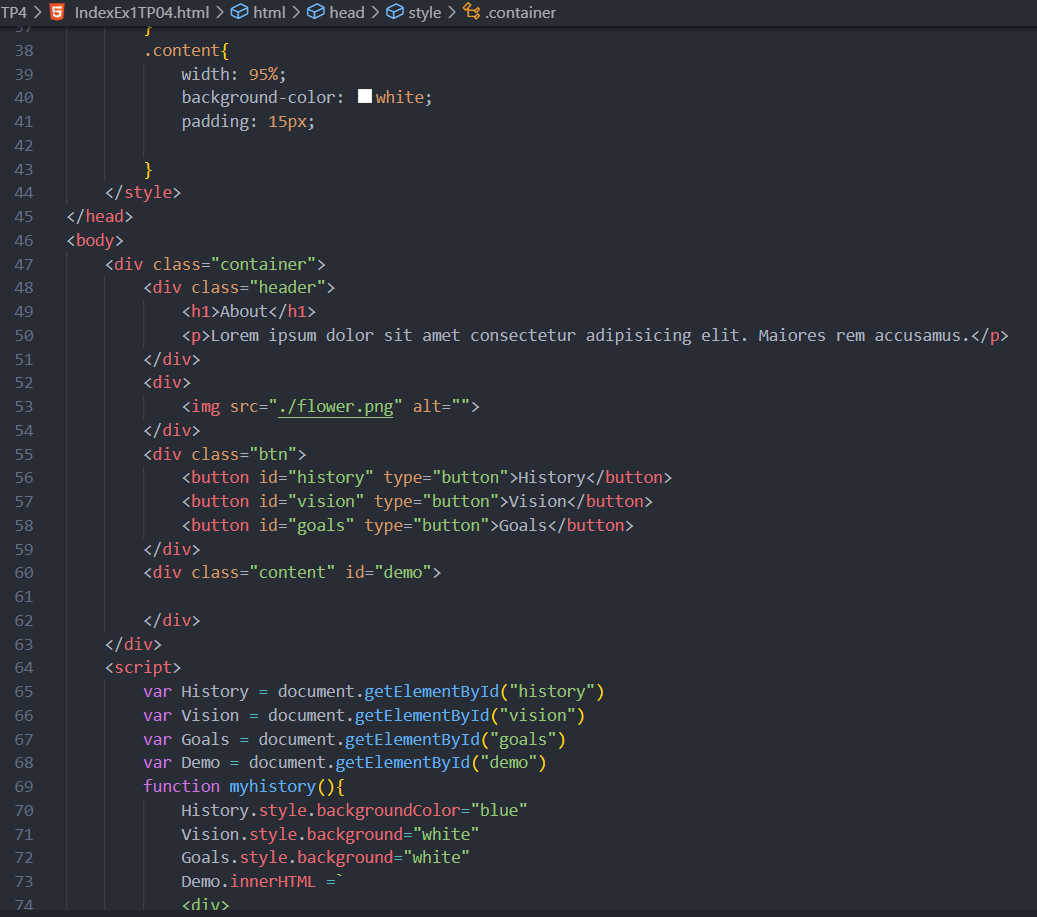
[Ex4: Random color generator build a color generator app with Class/Object concept with local storage. 15](#_Toc126248429)

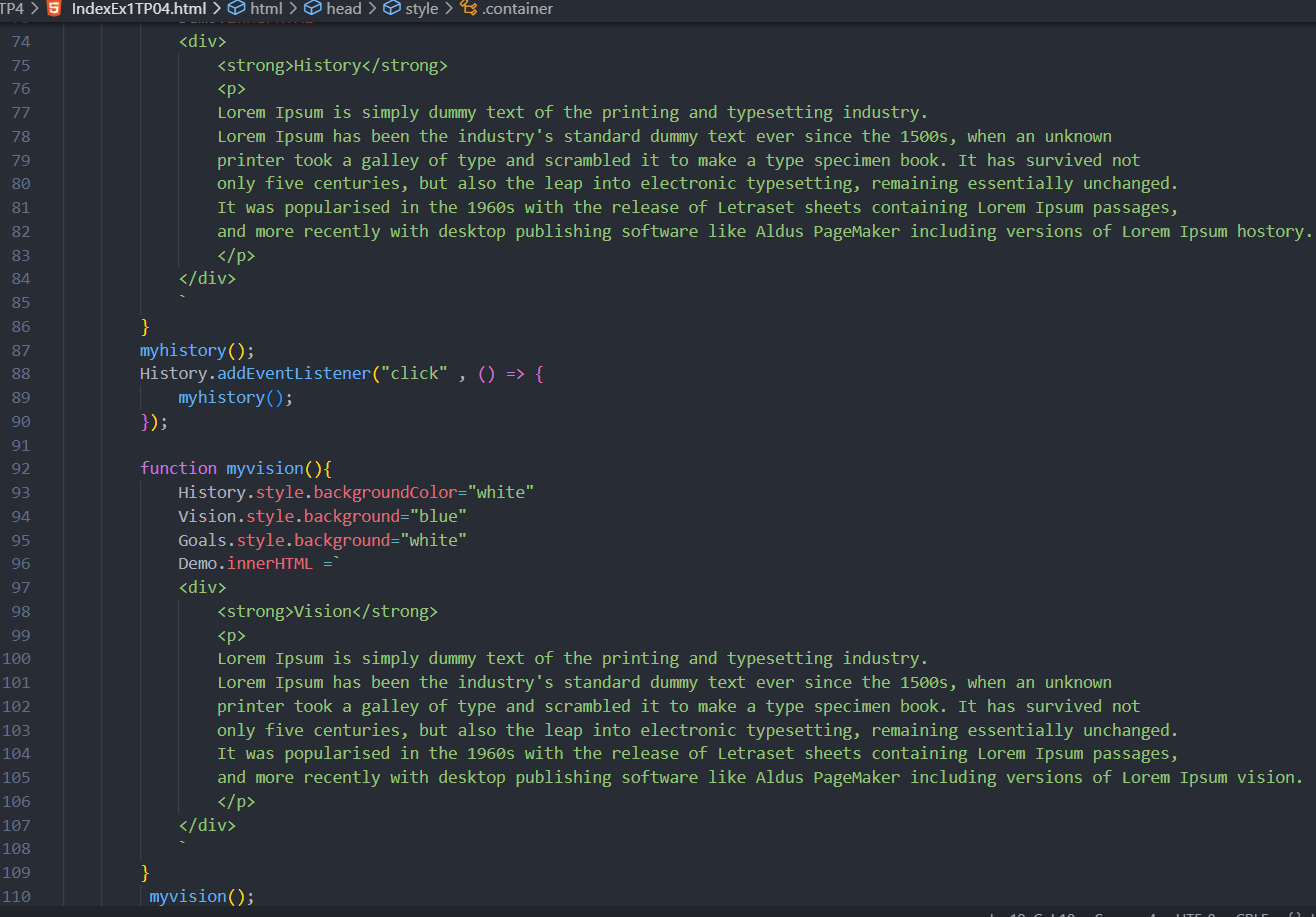
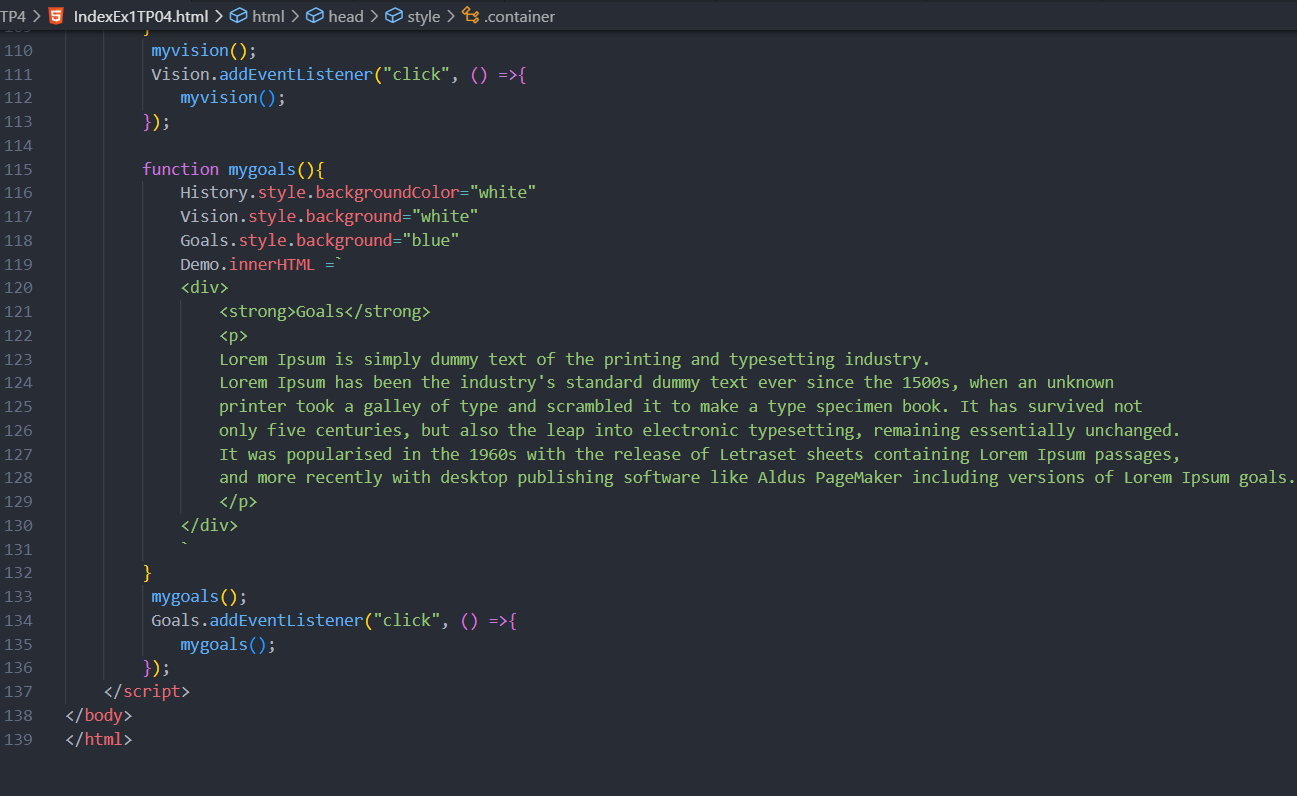
[Ex5: Responsive Navigation Bar build a navigation bar to support both wide and mobile screen 18](#_Toc126248430)

[Ex6: Side Bar Build an app with a slide bar 22](#_Toc126248431)

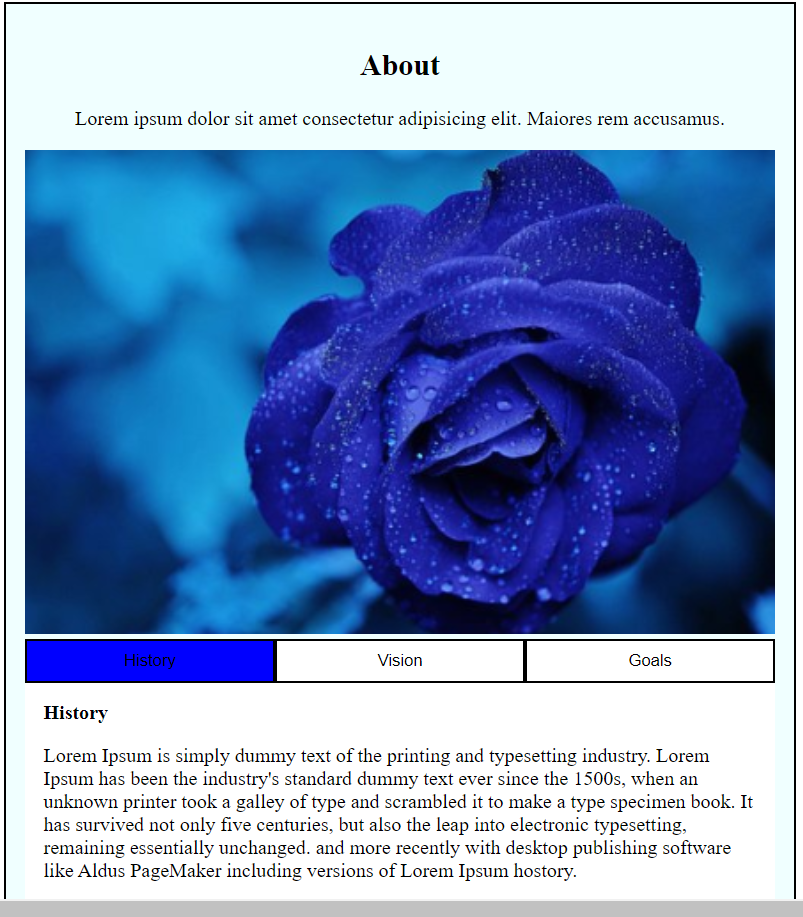
# Ex1: Tab design following UI to have 3 tabs





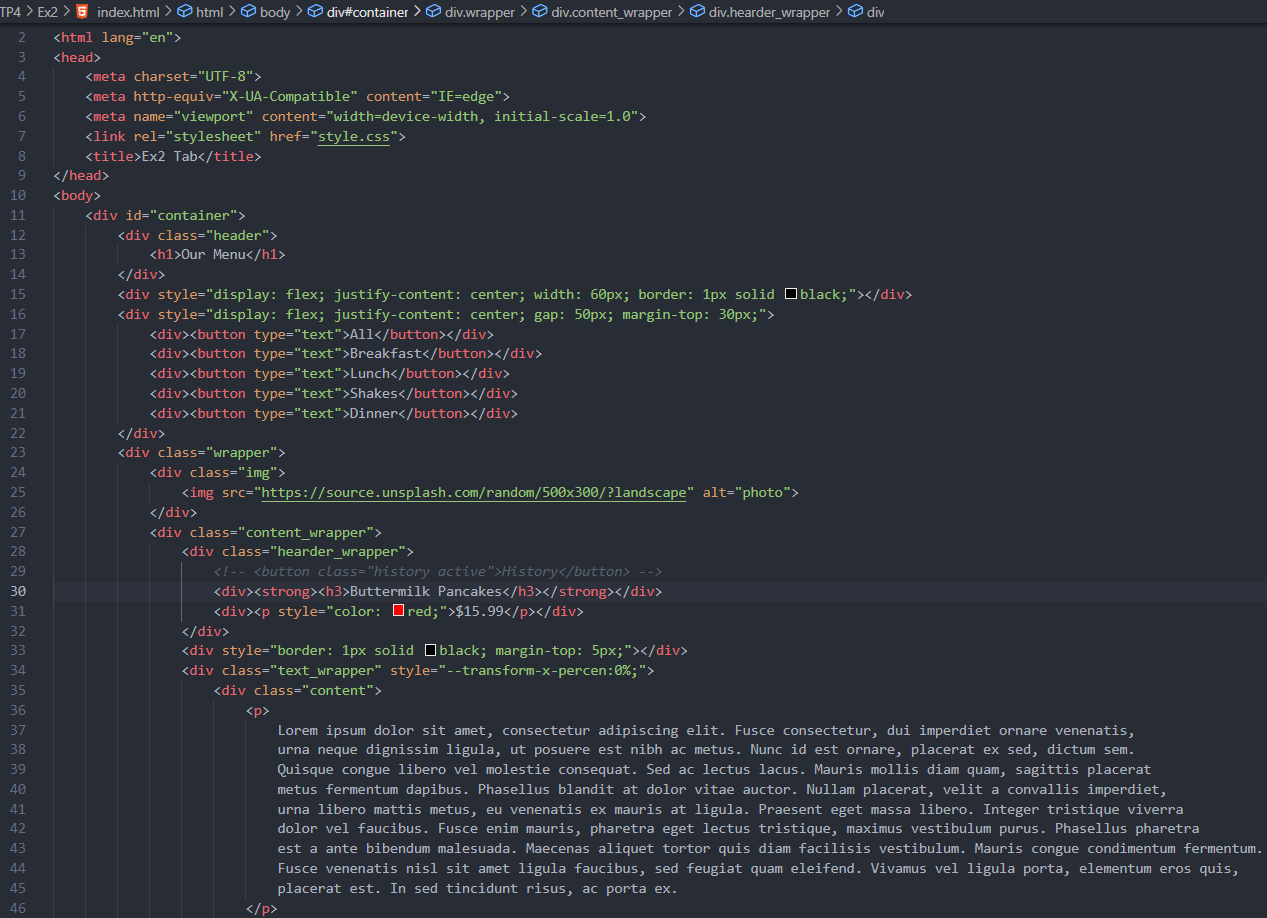


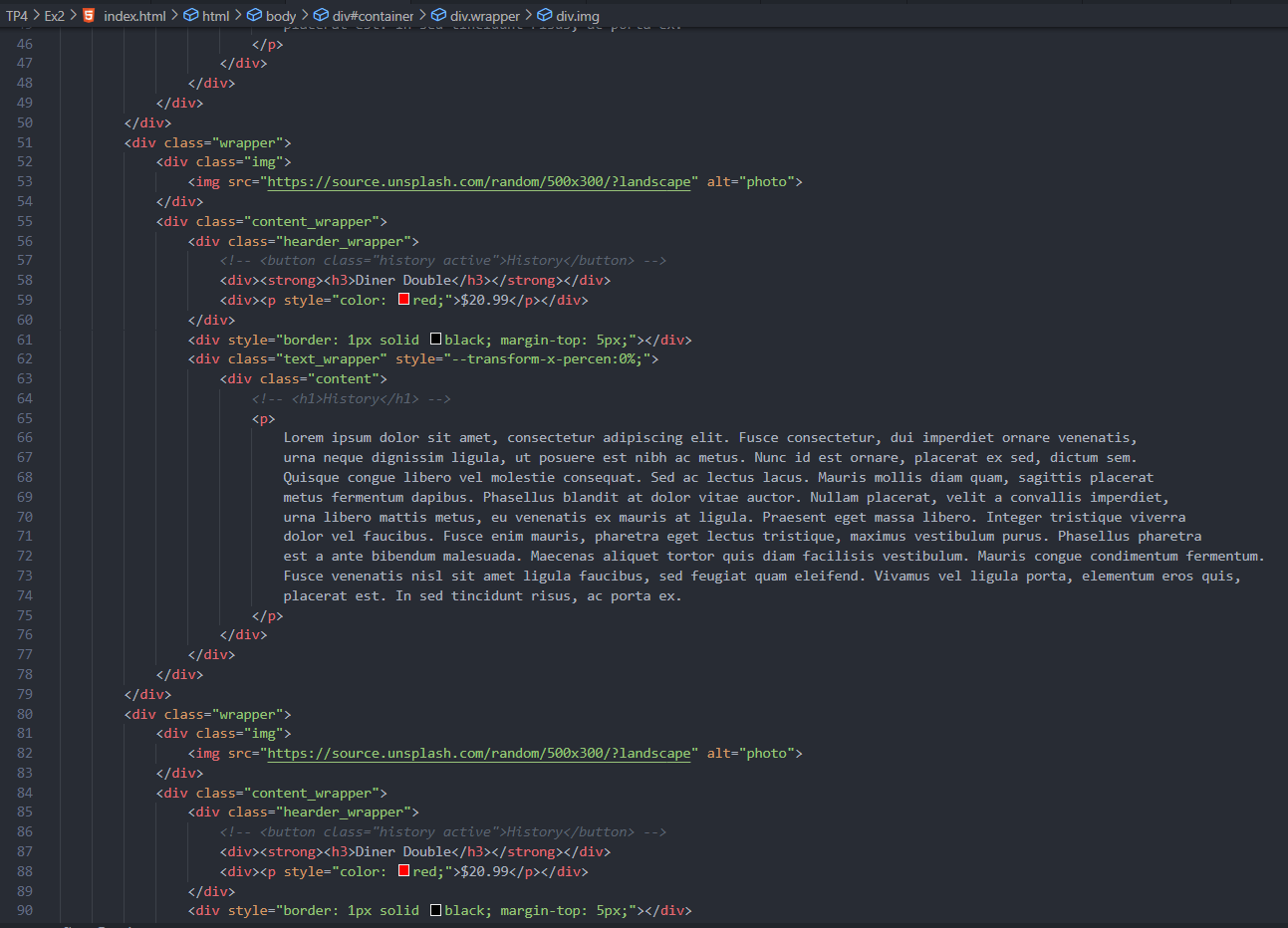
Output:

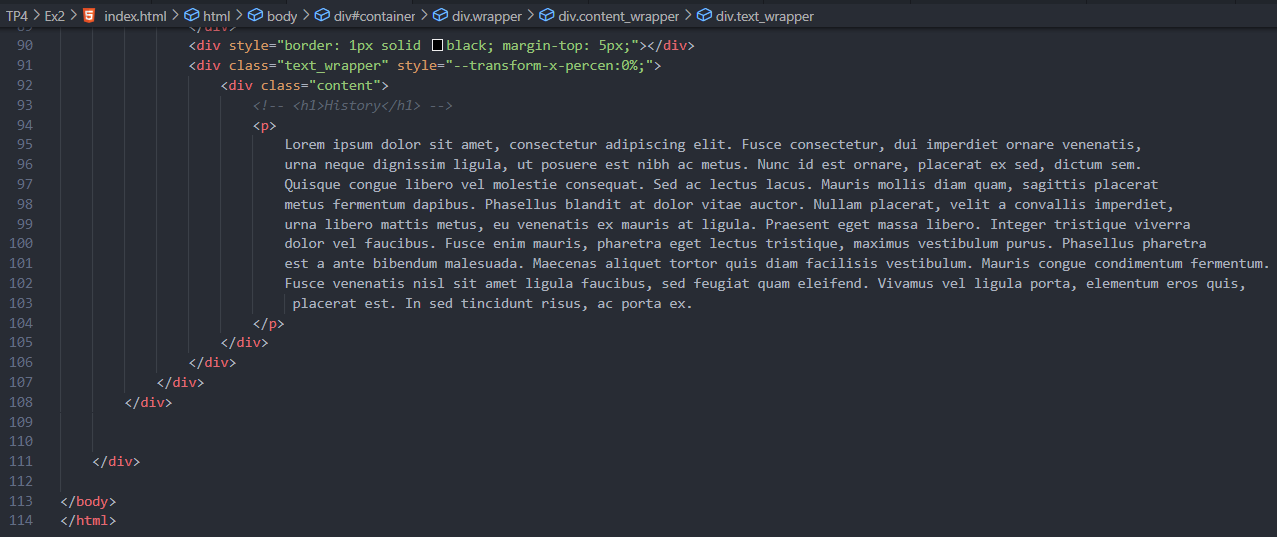


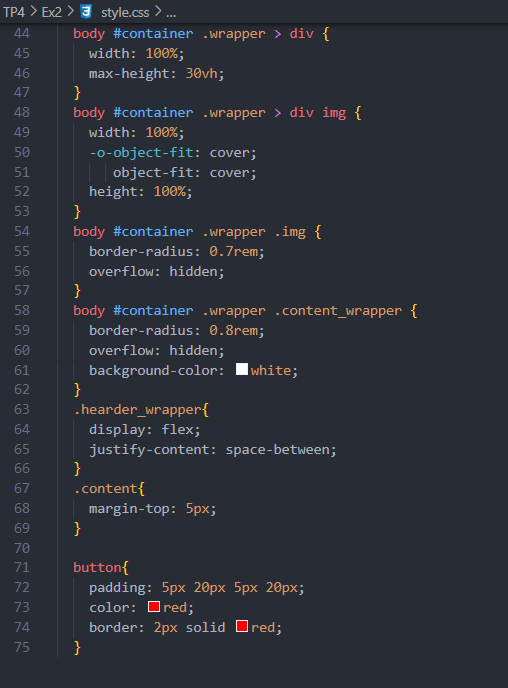
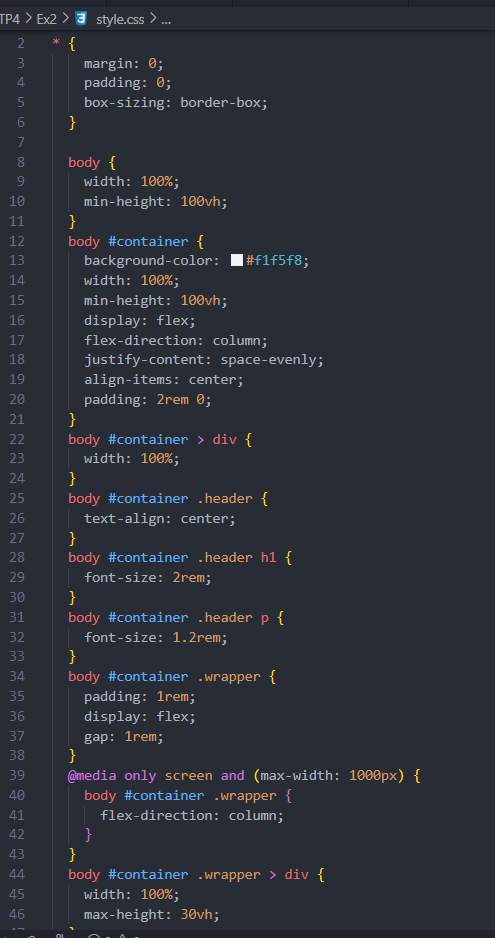


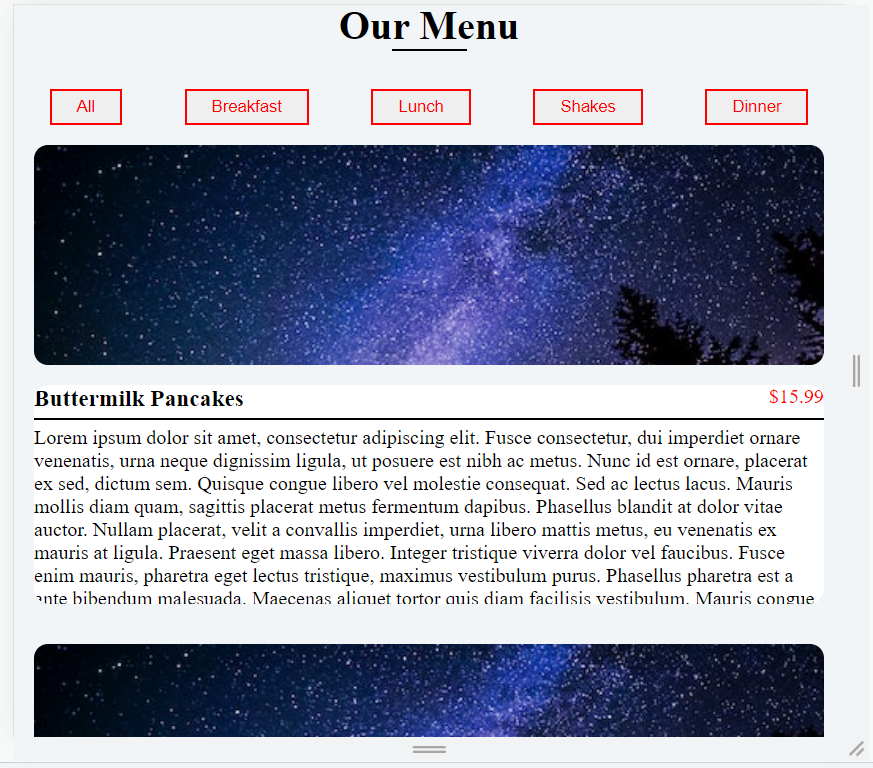
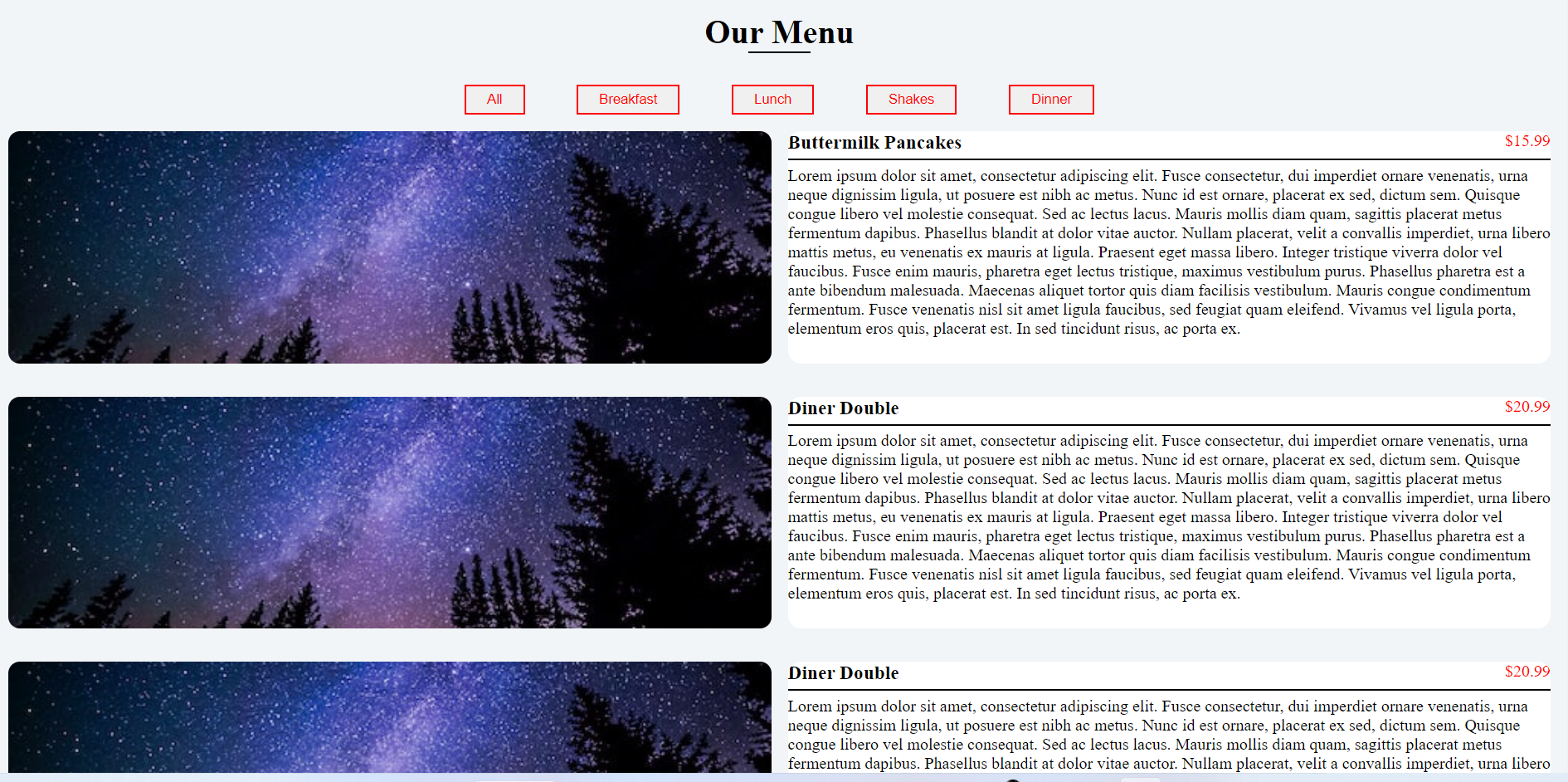
# Ex2: Responsive menu design following responsive UI as following



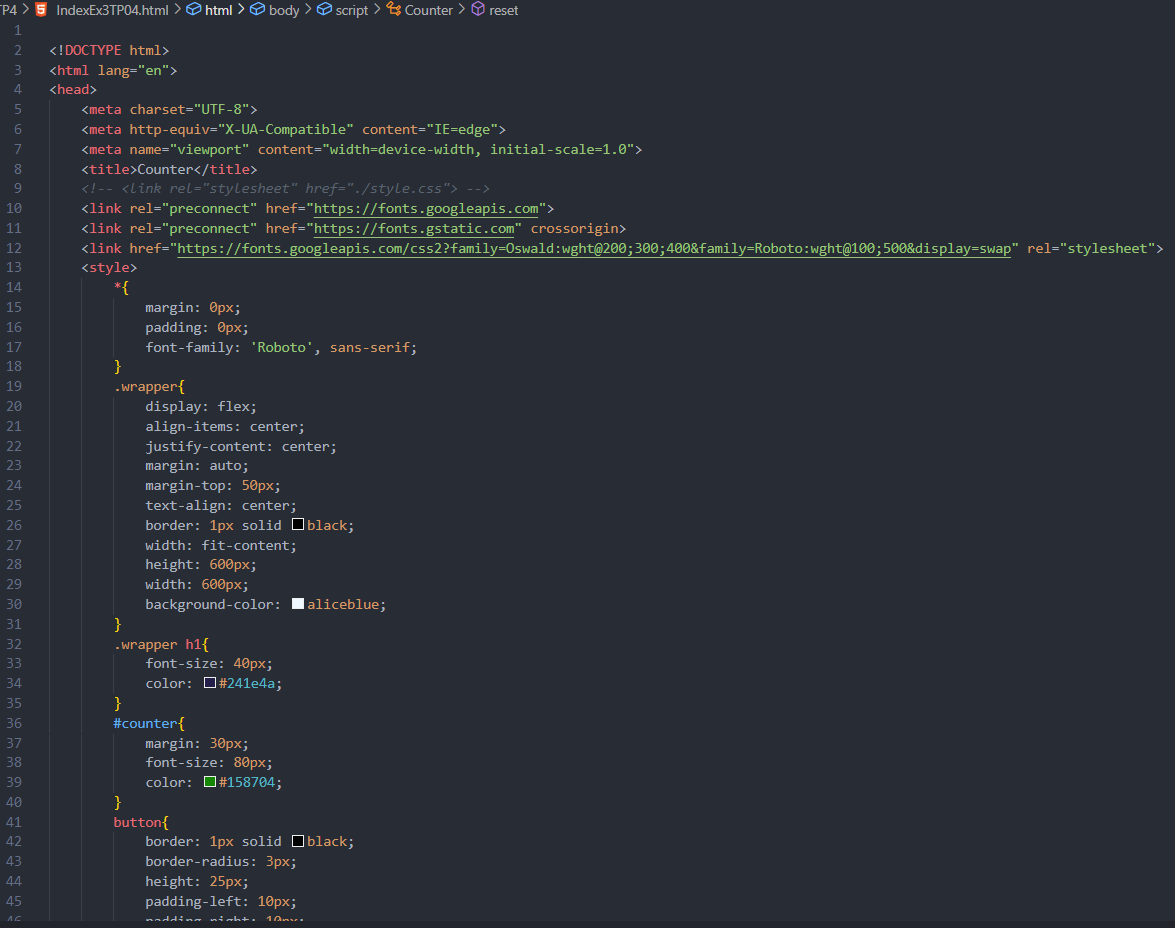


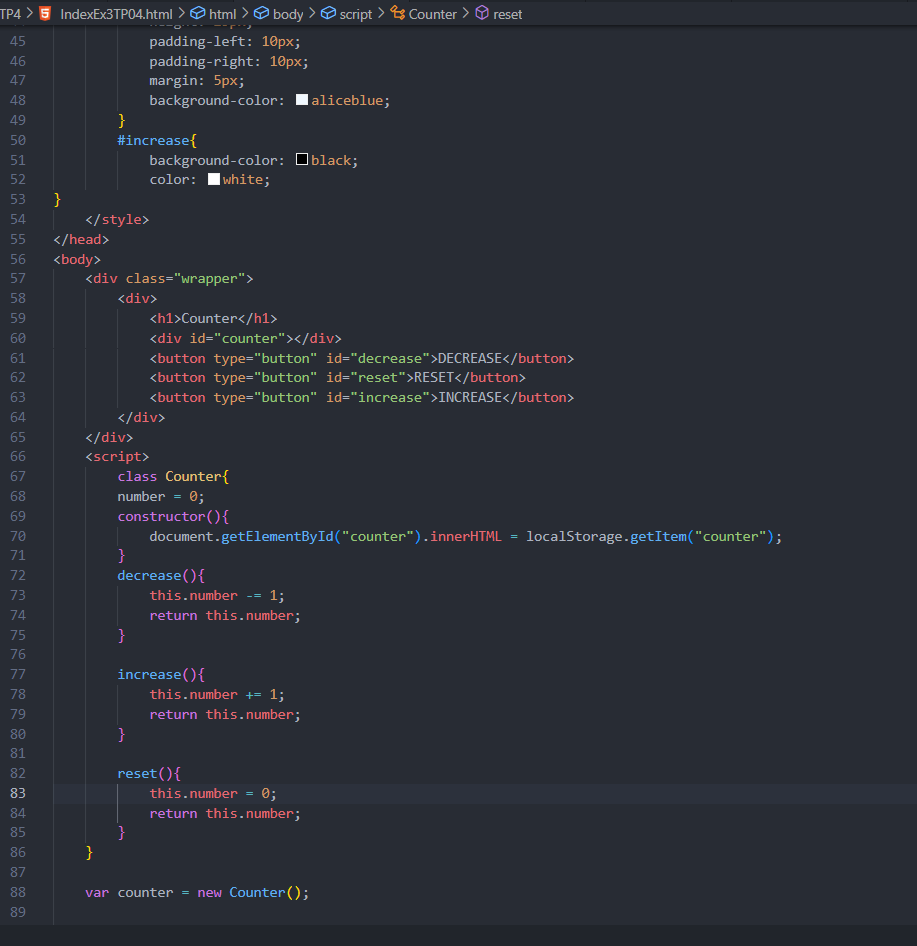


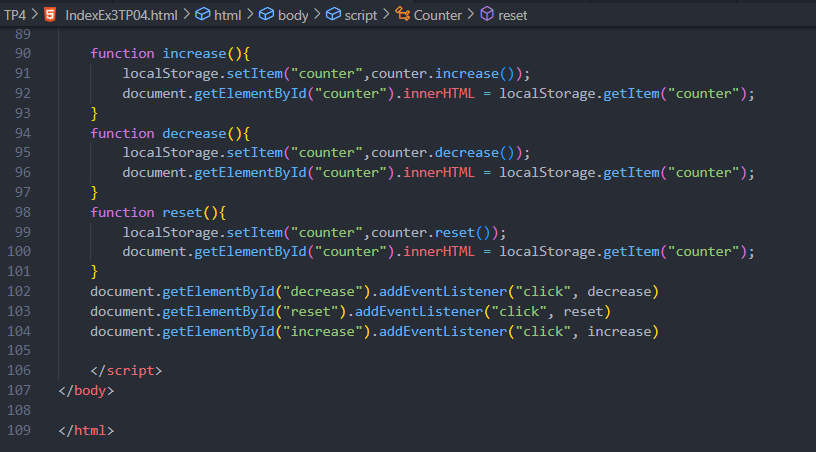


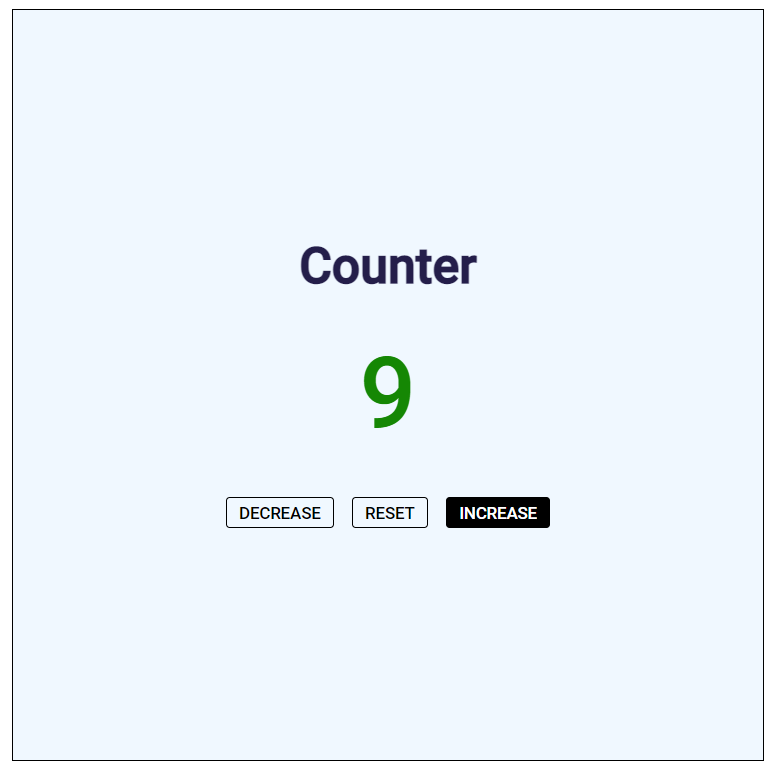
Output:

# Ex3: Counter build a number counter app with Class/Object concept and local storage



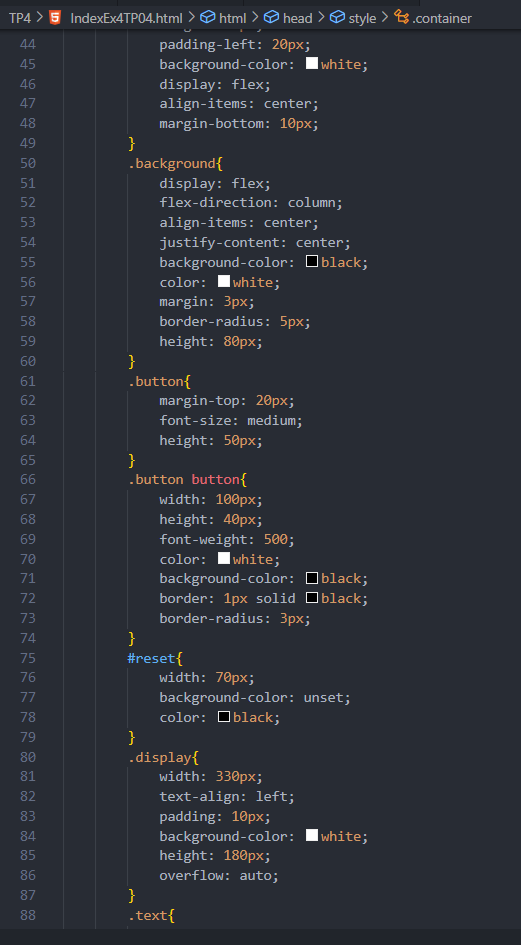
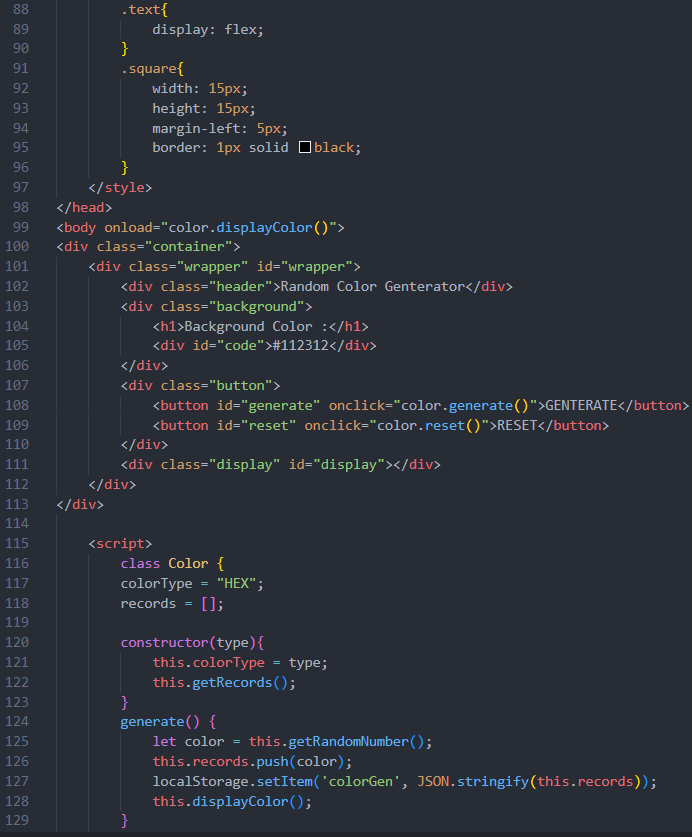


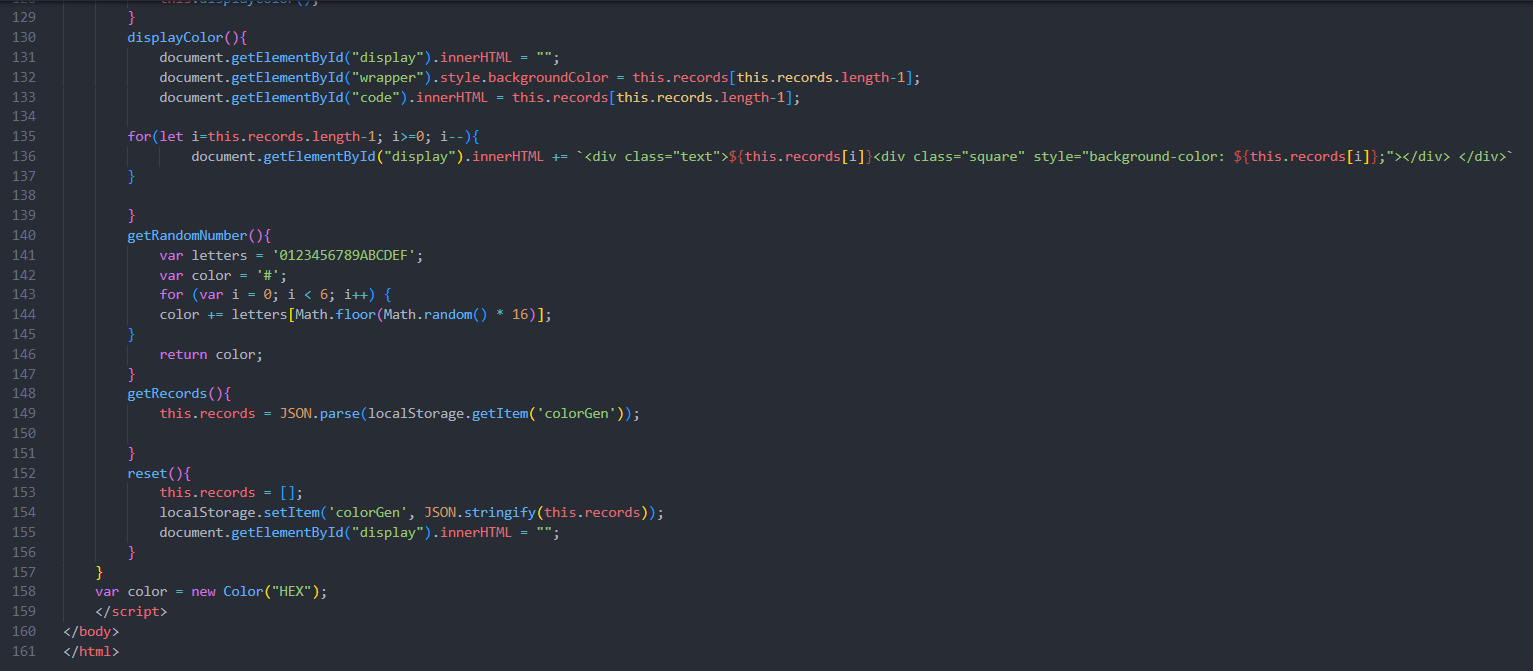


Output:

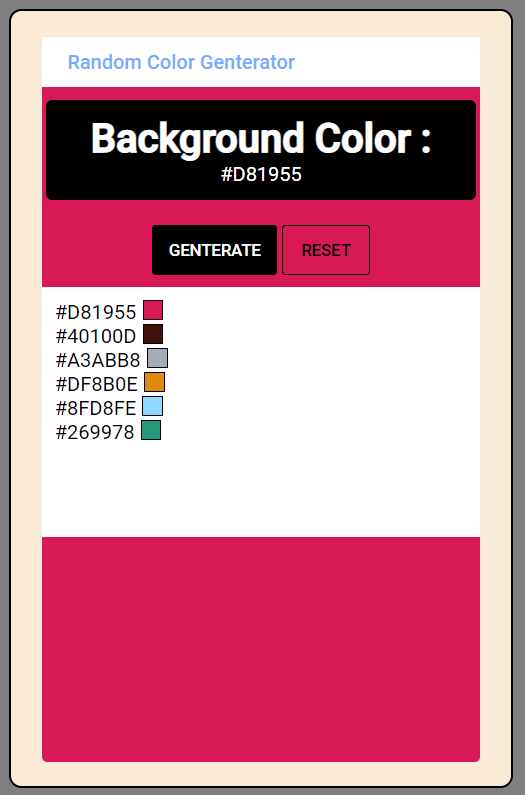
# Ex4: Random color generator build a color generator app with Class/Object concept with local storage.



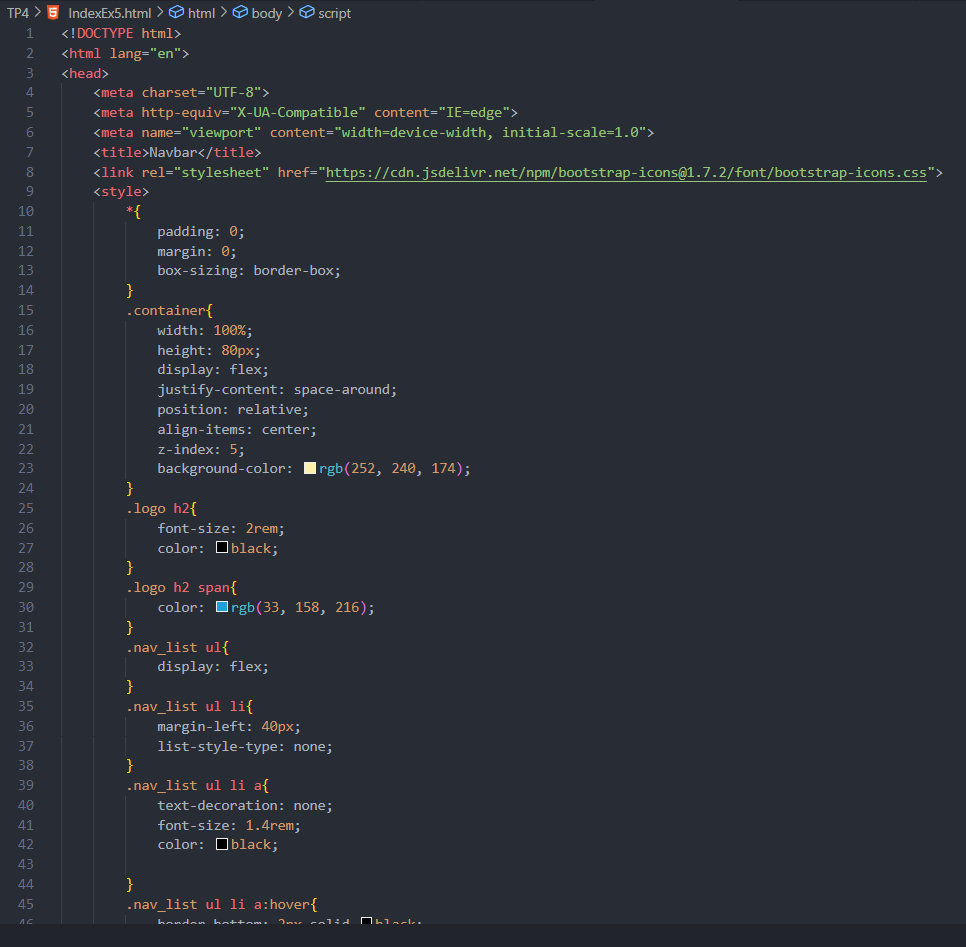


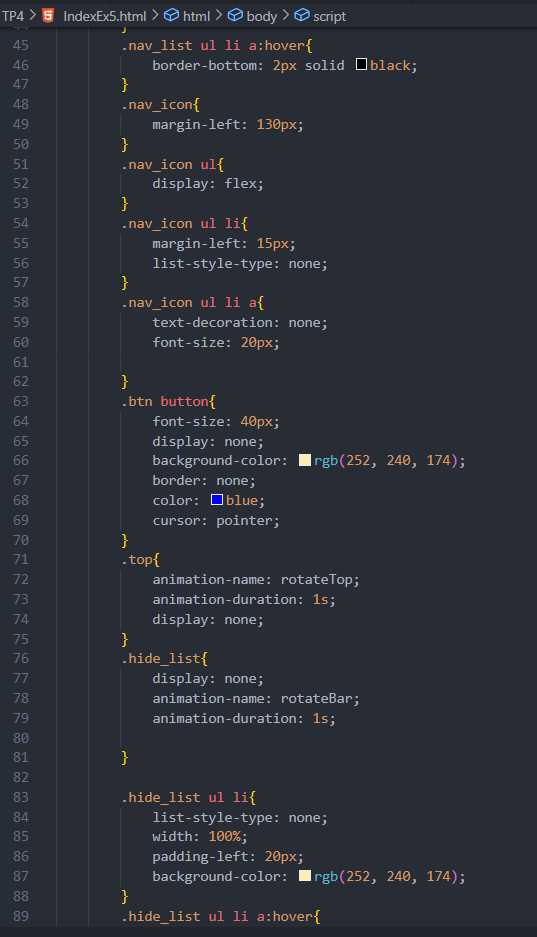


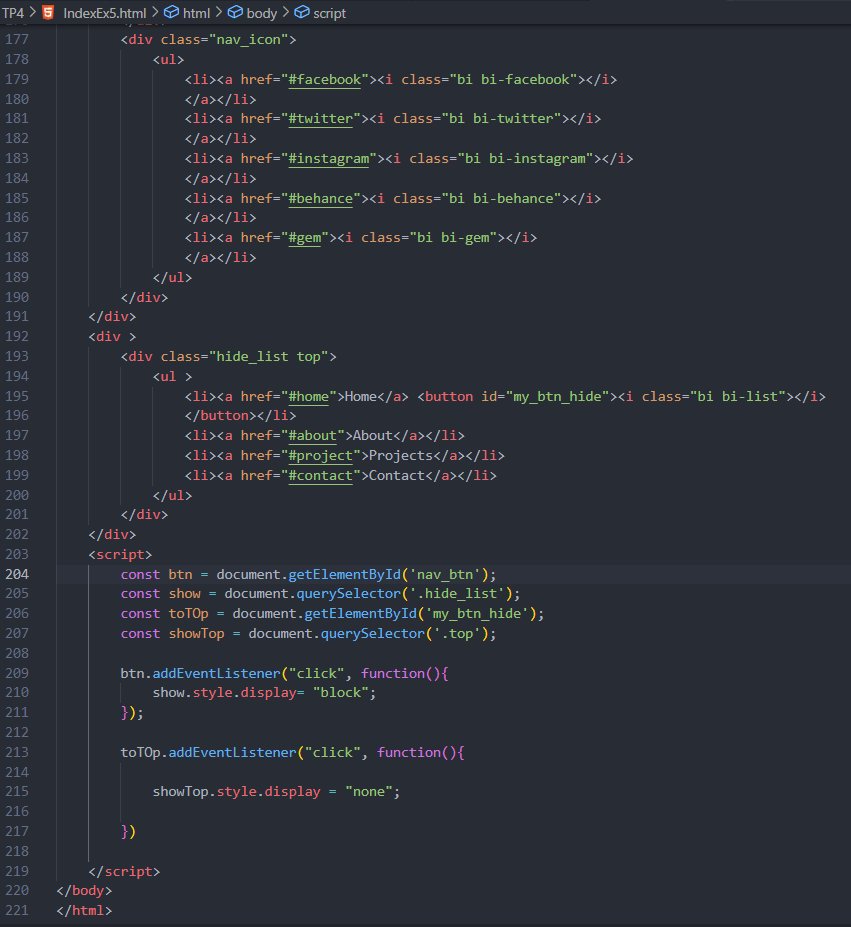
Output:

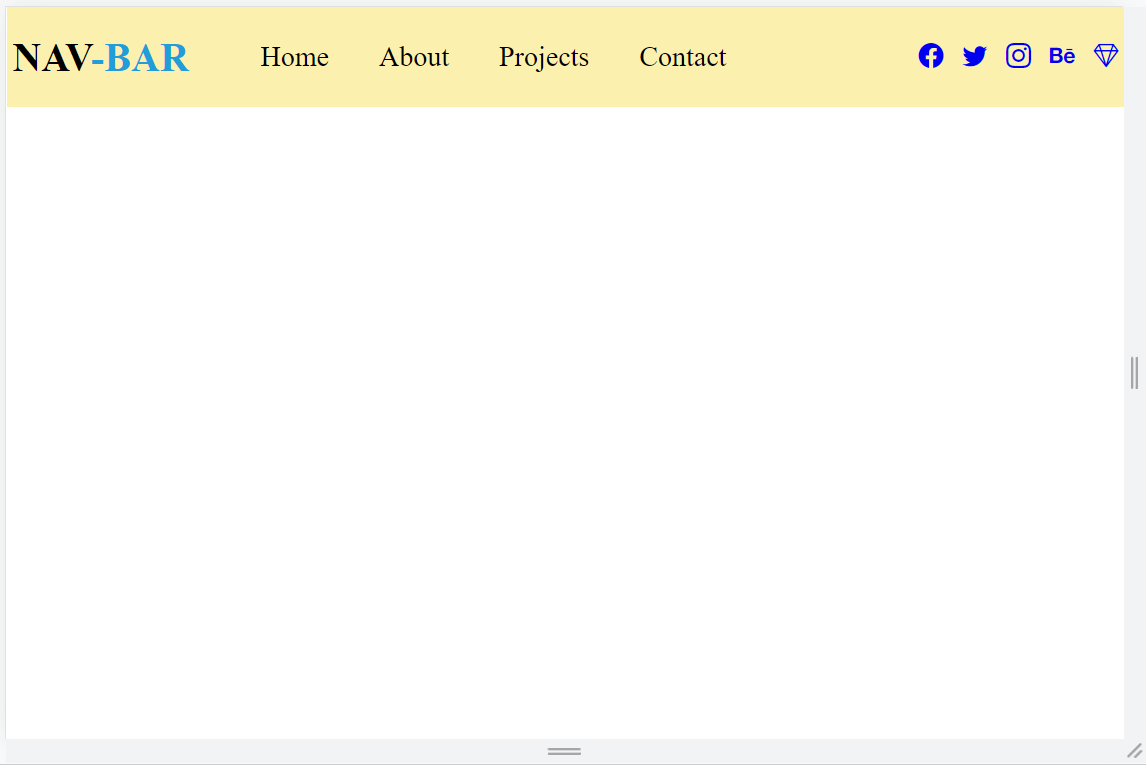
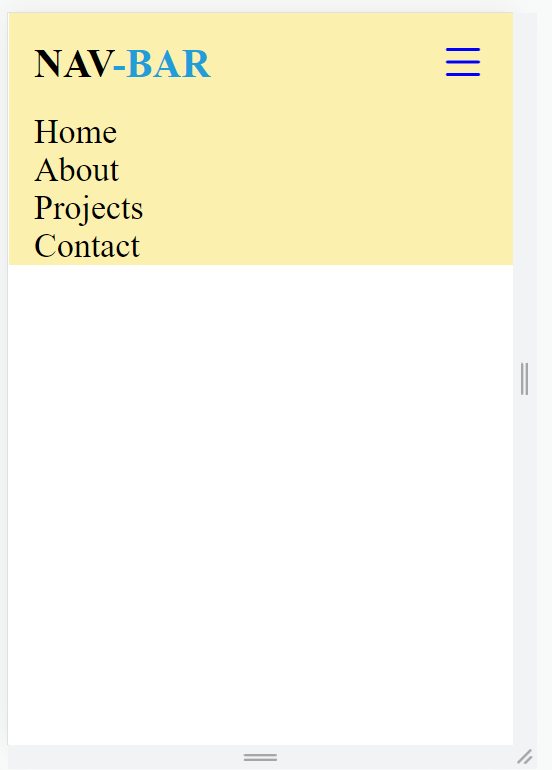


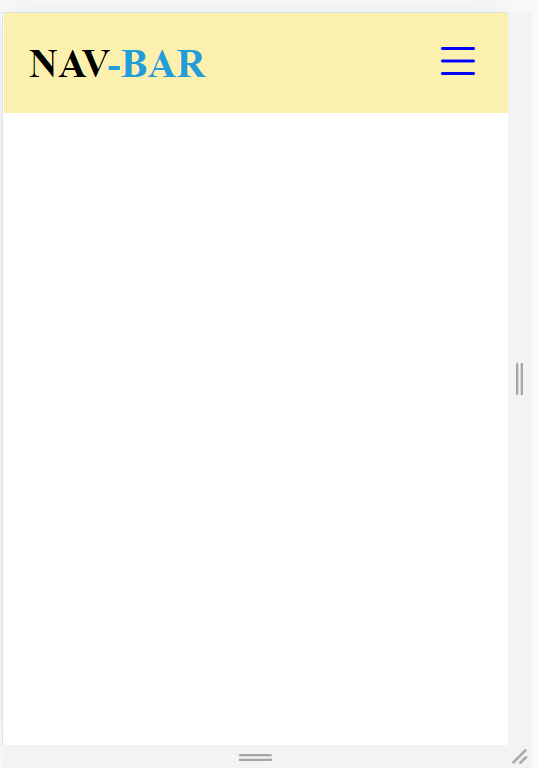
# Ex5: Responsive Navigation Bar build a navigation bar to support both wide and mobile screen





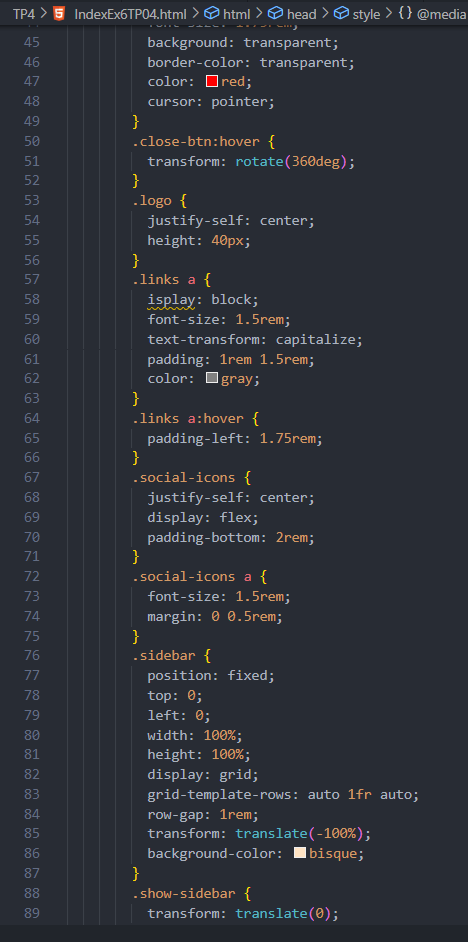
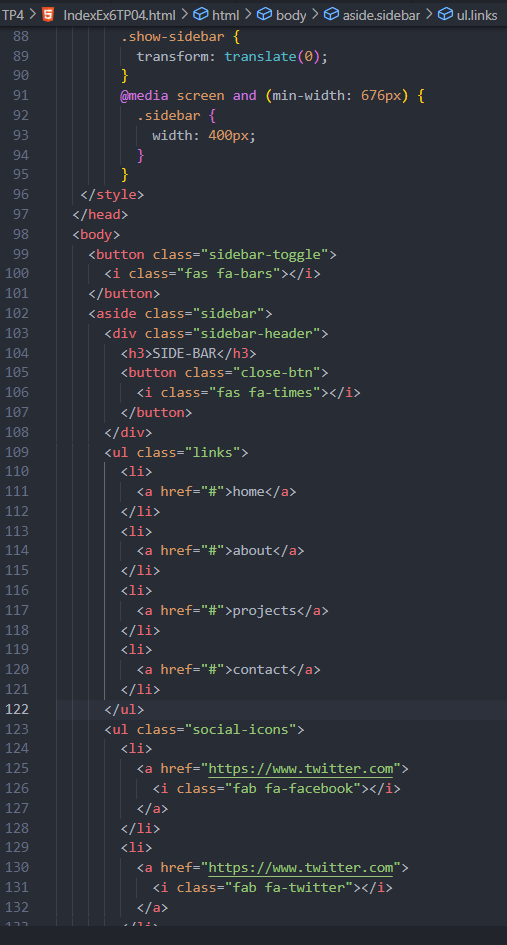
a

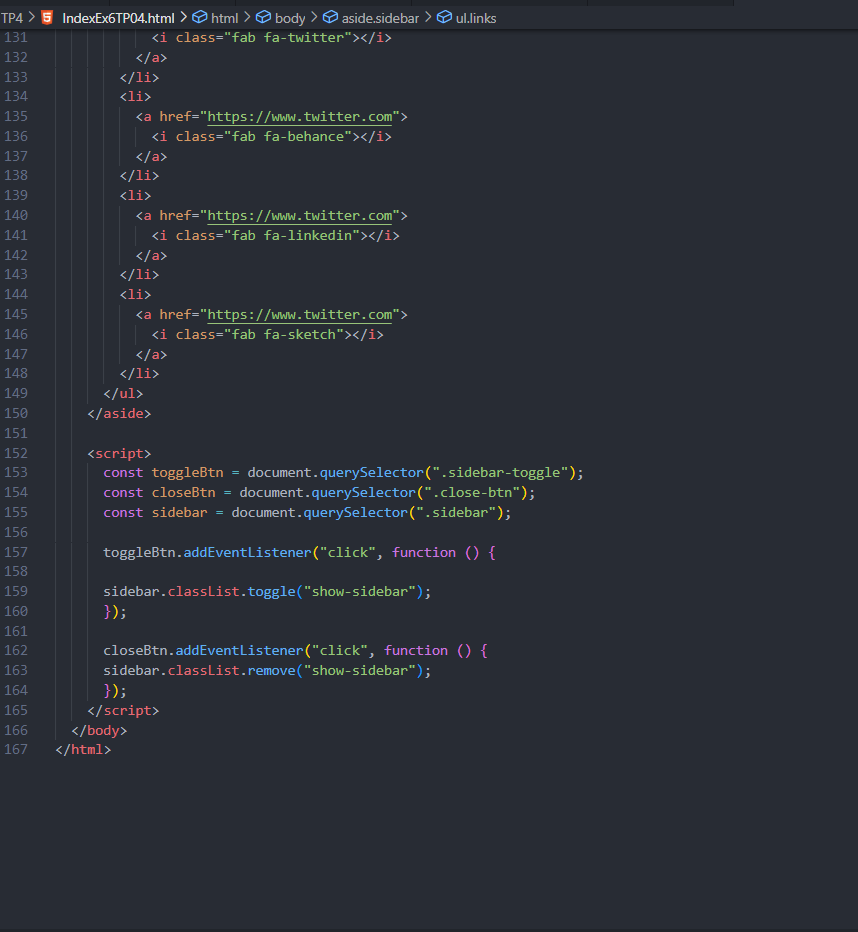




# Ex6: Side Bar Build an app with a slide bar







Output:

