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Assignment : TP04 Exercises

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TP04.1 - TAB

Design following UI to have 3 tab

```
፱ Tab.html ×
                  ··· Js tab.js
                        5 Tab.html > ♦ html > ♦ body > ♦ div.container > ♦ div.wrapper > ♦ div.img
∨ TP04.1
                              <!DOCTYPE html>
   ∃ style.css
                               <html lang="en">
    style.css.map
    style.scss
   ∃ Tab.css
                                    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    ■ Tab.html
                                   <meta name="viewport" content="width=device-width, initial-scale=1.0">
k rel="stylesheet" href="style.css">
   us tab.js
                                    <title>Tab</title>
                                            London is the capital city of England.It is the most populous city in the United Kingdom,
                                                \ensuremath{\scriptsize \mbox{\scriptsize $c$}} I`m baby wolf pickled schlitz try-hard normcore marfa man bun mumblecore vice pop-up XOXO lomo
                                                              kombucha glossier bicycle rights. umami kinfolk salvia jean shorts offal venmo. Knausgaard tilde try-
                                                              hard, woke fixie banjo man bun. Small batch tumeric mustache tbh wayfarers 8-bit shaman
                                                              chartreuse tacos. Viral direct trade hoodie ugh chambray. craft beer pork belly flannel tacos single-
                                                              origin coffee art party migas plaid pop-up.
                                                     <div class="contain">
                                                         <h1>Vision</h1>
                                                         Kp>Man bun PBR&B keytar copper mug prism. hell of helvetica. Synth crucifix offal deep v hella biodiesel.
                                                             Church-key listicle polaroid put a bird on it chillwave palo santo enamel pin. tattooed meggings
                                                              franzen la croix cray, Retro yr aesthetic four loko tbh helvetica air plant. neutra palo santo tofu
                                                              mumblecore. Hoodie bushWICk pour-over jean shorts chartreuse Shabby chic. Roof party hammock
                                                             master cleanse pop-up truffaut. bicycle rights skateboard affogato readymade sustainable deep v live.edge schlitz narwhal. \langle p \rangle
                                                     <div class="contain">
> OUTLINE
> TIMELINE
```

```
c
                                                                                  ■ style.css ×
           ∨ TP04.1
                .ccs / ...
@import url("https://fonts.googleapis.com/css2?family=Nunito:wght@200&display=swap");
:root {
| --font:"Nunito", sans-serif;
                                                                 margin: 0;
padding: 0;
box-sizing: border-box;
font-family: var(--font);
                  s tab.js
                                                                  body {
  width: 100%;
  min-height: 100vh;
 *
                                                                  }
body .container {
   width: 100%;
   height: 100%;
   display: flex;
   justify.content: center;
   align-items: center;
   flex-direction: column;
}
 ₩.
                                                                  }
body .container > div {
  width: 100%;
                                                                  }
body .container #header h1 []
font-size: 2rem;
 шb.
                                                                  body .container #header p {
font-size: 1.8rem;
                                                                  body .container .wrapper {
  padding: 7rem;
  display: flex;
  /*position: absolute;
 4
                                                                  шb.
                                                                  }
body .container .wrapper > div {
width: 100%;
max-height: 50vh;
                                                                  }
body .container .wrapper > div img {
    width: 100%;
    height: 100%;
    -o-object-fit: 100%;
    | | object-fit: 100%;
 #
                                                                  }
body .container .wrapper > div .img {
border-radius: 0.7rem;
overflow: hidden;
/*position: absolute;
later sex.
 шb.
                                                                  } body .container .wrapper > div .btn-wrapper ( width: 100%; display: flex;
                                                                  } body .container .wrapper > div .btn-wrapper button { width: 1e0%; padding: 0.5rem 0.7rem; border: none; outline: none;
 ₩
                                                                  body .container .wrapper > div .conten-wrap {
| background-color: ■white;
                                                                  body .container .wrapper > div .conten-wrap .btn-wrapper {
  width: 100%;
  display: flex;
 ₩.
                                                                  body .container .wrapper > div .conten-wrap .btn-wrapper button (
  width: 100%;
  border: none;
  outline: none;
  background-color: ■aliceblue;
  font-size: 1.5rem;
  padding: 0.5rem 0.7rem;
  cursor: pointer;
}
 ш.
                                                                  }
body .container .wrapper > div .conten-wrap .btn-wrapper button:hover {
| background-color: ■antiquewhite;
                                                                   }
body .container .wrapper > div .text-wrapper {
   display: flex;
   overflow: hidden;
                                                                  }
body .container .wrapper > div .text-wrapper div {
   min-width: 100%;
   padding: 0.7rem;
   transform: 256ms;
   transform: translate(var(--transform-x-percen));
                                                                  body .container .wrapper > div .text-wrapper_test {
   font-size: 90;
}/*# sourceMappingURL=style.css.map */
> OUTLINE
 > TIMELINE
> MYSQL
```

```
us tab.js
                                                                                       X 3 style.css
                                                        回の打打
      ∨ TP04.1
                                                                         Js tab.js > [∅] content
                                                                                 const history=document.querySelector(".history")
           ∃ style.css
                                                                                 const vision=document.querySelector(".vision")
                                                                                 const goal=document.querySelector(".goal")
           style.scss
                                                                                 const content=document.querySelector(".text-wrapper")
// console.log(content.style.cssText);
           ∃ Tab.css
           ፱ Tab.html
                                                                                 const moveToHistory=()=>{
   content.style.cssText="--transform-x-percen:0%;"
           us tab.js
                                                                                       clearActive()
                                                                                       history.classList.add("active")
const moveToVision=()=>{
                                                                                       content.style.cssText="--transform-x-percen:-100%;"
                                                                                      clearActive()
                                                                                      vision.classList.add("active")
                                                                                 const moveToGoal=()=>{
                                                                                      content.style.cssText="--transform-x-percen:-200%;"
                                                                                      clearActive()
                                                                                      goal.classList.add("active")
                                                                                 history.addEventListener("click",moveToHistory)
                                                                                 vision.addEventListener("click",moveToVision)
goal.addEventListener("click",moveToGoal)
cont.cloanActive.() > (
                                                                                  const clearActive=()=>{
                                                                                      if(history.classList.contains("active")){
                                                                                           history.classList.remove("active")
                                                                                       if(vision.classList.contains("active")){
    vision.classList.remove("active")
                                                                                       if(goal.classList.contains("active")){
    goal.classList.remove("active")
      OUTLINE
      > TIMELINE
      > MYSQL
```

About

London is the capital city of England. It is the most populous city in the United Kingdom,



TP04.2 - RESPONSIVE MENU

Design following responsive UI as following

```
ф
        ∨ TP04.2
              <html lang="en"
               Menu.html

Menu.scss
                                                            <meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1.0">
               us Responsive.is
                                                            <indee="left">

<p
<u></u>
                                                                  -
                                                                    div class="first_price"5$15.99</div>
/div class="first_price"5$15.99</div>
/div class="first_price"5$15.99</div>
/div class="first_contain">1
m baby woke mlkshk wolf bitters live-edge blue bottle, hammock freegan copper mug whatever cold-pressed
/div>

4
                                                                   </div class="second_name">Godzilla Milkshake</div>
<div class="second_price">$13.99</div>
<div class="second_contain">yaporware iPhone mumblecore selvage raw denim
slow-carb leggings gochujang helvetica man braid
jianbing. Marfa thundercats</div>

<pr
                                                                         div class="thir_name">Dinner Double</div>
div class="thir_price">$6.99</div>
div class="thir_contain">
                                                                               ombucha chillwave fanny pack 3 wolf moon street art photo booth before they sold out organic viral.
OUTLINE STUNE
        > TIMELINE
                                                                                                                                                                                                         ● Watch Sass Ln 64, Col 8 Spaces: 4 UTF-8 CRLF {} HTML ●
```

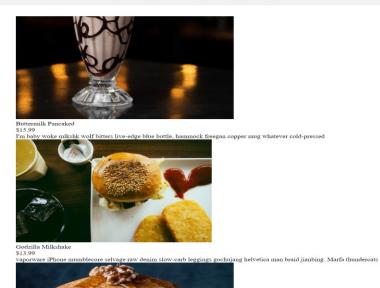
```
⋽ Menu.css > ⁴ body .title .container h1
     ∨ TP04.2
                                     margin: 0;
                                     padding: 0;
         ■ Menu.html
مړ
                                     box-sizing: border-box;
           Menu.scss
         Js Responsive.js
                                   :root {
                                    --font-header: "Itim", cursive;
--font-regular: "Poppins", sans-serif;
                                     --main-color: Trgb
min-width: 100%;
                                     display: flex;
                                     align-items: center;
                                     flex-direction: column;
                                   body .title {
width: 90%;
                                     border-radius: 3rem;
                                     align-items: center;
                                     display: flex;
                                     flex-direction: column;
                                     gap: 2rem;
                                   body .title .container {
                                     width: 100%;
                                     font-family: var(--font-header);
                                     text-align: center;
                                   body .title .container h1 {
                                     font-weight: bold;
                                     font-size: 3rem;
                                     display: block;
                                     -webkit-margin-start: 0.68em;
                                          margin-inline-start: 0.68em;
                                      -webkit-margin-after: 0.68em;
                                           margin-block-end: 0.68em;
                                      -webkit-margin-start: 0px;
                                           margin-inline-start: 0px;
                                      -webkit-margin-end: 0px;
                                       margin-inline-end: 0px;
                                   body .title .container h1 span {
                                     position: relative;
                                      font-size: 3rem;
                                   body .title .container .button {
                                     padding: 0.4remm 0.7rem;
                                     min-width: 100%;
                                     gap: 2rem;
                                     overflow-x: scroll;
                                     display: flex;
                                     justify-content: center;
                                   body .title .container .button button {
                                     --border-raduis: 8px;
                                     border-radius: var(--border-raduis);
                                     border: none;
                                     padding: 0.2rem 0.7rem;
                                   body .title .container .meun {
                                     width: 100%;
                                     gap: 4rem;
     > OUTLINE
                                     display: grid;
     > TIMELINE
                              69
     > MYSQL
```

```
s Responsive.js >
       const ProductText=[
                title: "Buttermilk Pancaked",
                description: "I'm baby woe mlkshk wolf bitters live-ecge blue bottle.hammock freegan copper mug whatever cold-pressed"
                price:"$6.99",
description:"ombucho chillwave fanny pack 3 wolf moon street art photo booth before they sold out organic viral,"
      const pancake1=fetch("https://source.unsplash.com/random/500x300/?pancake-butter");
const milkshake1=fetch("https://source.unsplash.com/random/500x300/?milkshake");
const pancake2=fetch("https://source.unsplash.com/random/500x300/?pancake");
      Promise.all([pancake1,burger1,milkshake1,pancake2,burger2,milkshake2]).then(data=>{
    return Promise.all(data.map(r=>r.url))
      }).then(datas=>{
   let tmpHtml=""
           let i=0;
datas.forEach(item=>{
                tmpHtml+=
                                      <div class="menu">
                document.getElementById("products").innerHTML=tmpHtml
```

Our Menu Lunch

Shakes

Dinner



Dinner Double \$6.99 ombucha chillwave fanny pack 3 wolf moon street art photo booth before they sold out organic viral.

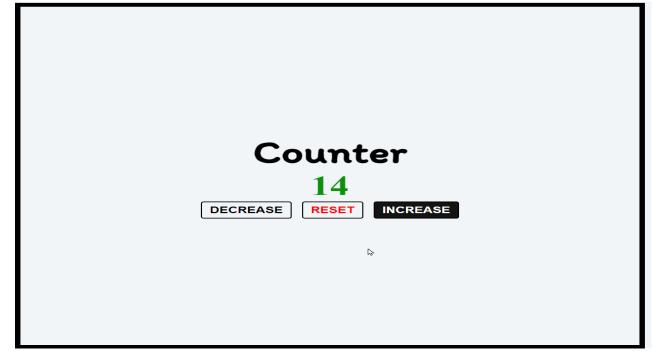
TP04.3: COUNTER

Build a number counter app with Class/Object concept and local storage

```
Counter.html - TP04.3 - Visual Studio Code
⋈ Welcome
               Js coutner.js
 ⑤ Counter.html > ♦ html > ♦ body > ♦ div.container > ♦ div.btn_wrapper
       <!DOCTYPE html>
       <html lang="en">
           <meta charset="UTF-8">
           <meta http-equiv="X-UA-Compatible" content="IE=edge">
           <meta name="viewport" content="width=device-width, initial-scale=1.0">
           <script src="coutner.js" defer></script>
           <link rel="stylesheet" href="Counter.css">
           <title>Counter</title>
           <div class="container">
                   <h1>Counter</h1>
               </header>
               <h1 class="counter">0</h1>
               <div class="btn wrapper">
  17
                   <button class="Decrease">DECREASE</button>
                   <button class="Reset">Reset
                   <button class="Increase">INCREASE</button>
               </div>
           </div>
       </body>
```

```
Counter.css > 😝 body
   @import url("https://fonts.googleapis.com/css2?family=Itim&display=swap");
     margin: 0;
     padding: 0;
     box-sizing: border-box;
    --font-main:"Itim", cursive;
   body {
     width: 100vw;
     background-color: ☐#f1f5f8;
     display: flex;
     justify-content: center;
     align-items: center;
   body .container {
     display: flex;
     justify-content: center;
     border: 0.5rem solid □black;
     align-items: center;
     flex-direction: column;
     width: 60%;
     min-height: 100vh;
     background-color: transparent;
   Amodiagroliuscozor. redalispai width Gaanv) (
     border-radius: 4px;
     padding: 0.3rem 0.7rem;
     text-transform: uppercase;
     cursor: pointer;
     transition: 250ms;
     font-weight: bold;
     font-size: 1.2rem;
    @media only screen and (max-width: 600px) {
     body .container .btn wrapper button {
       font-size: 0.9rem;
   body .container .btn_wrapper button.Increase {
     background-color: □#131313;
     color: □white;
   body .container .btn_wrapper button.Increase:hover {
     background-color: transparent;
     color: □black;
   body .container .btn_wrapper button.Reset {
     color: □ red;
   body .container .btn_wrapper button.Reset:hover {
   background-color: □ red;
     color: _white;
   body .container .btn_wrapper button:hover {
     color: ■white;
}/*# sourceMappingURL=Counter.css.map */
```

```
∃ Counter.css
                                                   Js coutner.js X
us coutner.js > 😂 Counter > 😚 reset
      class Counter{
          constructor(number){
              this.number=number!=null || number!=undefined ?number:0;
              document.querySelector(".counter").innerText=this.number;
          increase(){
              this.number++;
              this.update()
          decrease(){
              this.number>0 ?this.number--:this.number=0;
              this.update()
          reset(){
              this.number=0;
              this.update()
          update(){
              document.querySelector(".counter").innerText=this.number;
              this.save()
          save(){
              window.localStorage.setItem("num",this.number)
      let counter=new Counter(window.localStorage.getItem("num")!=null?window.localStorage.getItem("num"):0);
      document.querySelector(".Decrease").addEventListener("click",()=>{
          counter.decrease();
      document.querySelector(".Reset").addEventListener("click",()=>{
          counter.reset();
      document.querySelector(".Increase").addEventListener("click",()=>{
          counter.increase();
```



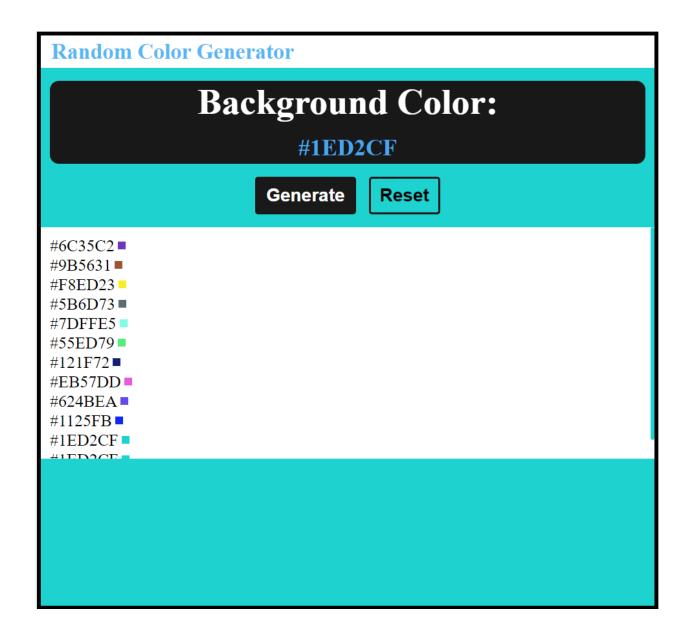
TP04.4: RANDOM COLOR GENERATOR

Build a color generator app with Class/Object concept with local storage

```
Random_color.html X
                                         Js generator.js
■ Random_color.html > ♦ html > ♦ body > ♦ div#container
      <!DOCTYPE html>
      <html lang="en">
          <meta charset="UTF-8">
          <meta http-equiv="X-UA-Compatible" content="IE=edge">
          <meta name="viewport" content="width=device-width, initial-scale=1.0">
          <script src="generator.js" defer></script>
          <link rel="stylesheet" href="Generator.css">
          <title>Random color generator</title>
      </head>
          <div id="container" style="--bg-color:transparent;">
 12
              <div class="header">
                  <h1>Random Color Generator</h1>
              </div>
              <div class="title">
                      Background Color:
                       <span class="colorCode">&nbsp;</span>
                  </h1>
              </div>
              <div class="btn">
                  <button class="generate">Generate/button>
                  <button class="reset">Reset
              </div>
                  <div class="colorpalet" style="--scroll-bar-color:#3336FB">
                  </div>
          </div>
      </body>
      </html>
```

```
∨ TP04.4
                                                              margin: 0;
                                                              padding: 0;
box-sizing: border-box;
              us generator.js
                                                          body {
  width: 100vw;
                                                              background-color: #f4f5f5;
                                                              display: flex;
flex-direction: column;
                                                              align-items: center;
#
                                                           body #container {
                                                              min-height: 100vh;
                                                              align-items: center;
                                                              background: var(--bg-color);
border: 0.3rem solid □black;
                                                              gap: 1rem;
                                                           body #container .header {
                                                              height: -webkit-min-content;
height: -moz-min-content;
                                                             height: min-content;
background-color: white;
color: #55b8f6;
padding: 0.3rem 0.8rem;
                                                          body #container .header h1 {
font-size: 1.7rem;
                                                           body #container .title {
  height: 100%;
*
                                                              width: 97%; background-color: □#191818;
                                                             font-size: 1.4rem;
border-radius: 0.7rem;
                                                              font-size: 1.4rem;
border-radius: 4px;
border: 3px solid □#181818;
                                                           body #container .btn button.generate {
  background-color: □#1a1919;
  color: ■white;
                                                             background-color: transparent; color: □#222222;
                                                           body #container .btn button:hover {
  background-color: □#222222;
  color: ■white;
                                                              width: 5px;
                                                           body #container .colorpalet::-webkit-scrollbar-track {
  background: transparent;
  border-radius: 999px;
                                                           body #container .colorpalet::-webkit-scrollbar-thumb {
  background: var(--scroll-bar-color);
  border-radius: 999px;
                                                             font-size: 1.3rem;
position: relative;
width: -webkit-fit-content;
                                                              width: -moz-fit-content;
width: fit-content;
                                                             content: "":
                                                              height: 40%;
                                                              background-color: var(--color-box-bg);
                                                              position: absolute;
                                                              left: 105%;
                                                              transform: translateY(-50%);
        > OUTLINE
> TIMELINE
```

```
generator.js > ♥ ColorRand > ♥ generate
    class ColorRand{
             this.colorType="Hex";
             this.record=this.getRecord();
             this.lastestColor=this.record!=[]?this.record[this.record.length-1]:" ";
             if(this.lastestColor!=" " && this.lastestColor!=null && this.lastestColor!=undefined){
                  this.update()
         generate(){
             const hexValue=[1,2,3,4,5,6,7,8,9,'A','B','C','D','E','F'];
             for (let i=0;i<6;i++){
                  var index=Math.floor(Math.random()*hexValue.length);
                  hexColor+=hexValue[index];
             this.lastestColor=hexColor
             this.update()
         getRecord(){
             return window.localStorage.getItem("colorRecord")!=null?JSON.parse(window.localStorage.getItem("colorRecord")):[];
             this.record=[];
             this.lastestColor=" "
             document.querySelector(".colorpalet").innerHTML=""
document.querySelector(".colorpalet").style.cssText=`--scroll-bar-color:transparent`;
             document.querySelector("#container").style.cssText=`--bg-color:transparent;
             document.querySelector(".colorCode").innerHTML=this.lastestColor;
             this.save()
         update(){
             document.querySelector(".colorpalet").style.cssText=`--scroll-bar-color:${this.lastestColor};`;
document.querySelector("#container").style.cssText=`--bg-color:${this.lastestColor};`
document.querySelector(".colorCode").innerText=this.lastestColor;
             this.record=[...this.record,this.lastestColor];
             let tmpHtml="";
             this.record.forEach(item => {
                  tmpHtml+= `<div class="color" style="--color-box-bg:${item};">
                  ${item}
             document.querySelector(".colorpalet").innerHTML=tmpHtml;
         save(){
             window.localStorage.setItem("colorRecord", JSON.stringify(this.record))
    const color=new ColorRand;
    document.querySelector(".generate").addEventListener("click",()=>{
         color.generate()
    document.querySelector(".reset").addEventListener("click",()=>{
        color.reset()
```



TP04.5: RESPONSIVE NAVIGATION BAR

Build a navigation bar to support both wide and mobile screen

```
� body > � nav.navigation > � div.list > ❷ div.link > ❷ a
<html lang="en'
 <meta charset="UTF-8">
 <meta http-equiv="X-UA-Compatible" content="IE=edge">
 <meta name="viewport" content="width=device-width, initial-scale=1.0">
< rel="stylesheet" href="NAV-BAR.css">
<script src="Nav-Bar.js" defer></script>
 <title>Responsive Navigation bar</title>
 <h1>NAV-BAR</h1>
   </div>
<div class="list">
      <a href="#">About</a>
     <div class="icon link">
        <div class="icon link">
        <a href="#">About</a>
    <a href="#">Project</a>
```

```
body (
width: 100vw;
background-color: ■hsl(206deg, 33%, 96%);
display: flex;
align-items: flex-start;
flex-direction: column;
              }
@media only screen and (max-width: 700px) {
  body .navigation {
    display: grid;
    grid-template-columns: Ifr Ifr;
}
       body .navigation .logo h1 {
  font-size: 2.5rem;
  text-transform: uppercase;
                  media only screen and (max-width: 700px) {
body .navigation .list (
    display: none;
              ody .navigation .list > div (
width: 100%;
text-align: centor;
ody .navigation .list > div a (
for size of inter-
text size of
              position: relative;

sody, maxigation .list > div a::after (

content: ";

width: 0;

height: 0p;

height: 0p;

height: 0p;

height: 0pdoe:: 0pdoe:10;

position: shecute;

border-radius: 090px;

transition: 250ms;

left: 0;

bottom: 10%;
          }
body .navigation .list > div a:hover::after {
  width: 100%;
                  ody .navigation .follow {
    display: flex;
    align-items: center;
    justify-content: flex-end;
    gap: lrem;
                  body .navigation .follow {
| display: none;
     }
body .navigation .follow > div a svg (
fill: @##2527f;
    -size1.2rem;
width: var(--size);
height: var(--size);
     body .navigation .icon {
   display: none;
   z-index: 9999;
   justify-content: flex-end;
   }
body .navigation .icon svg {
fill: @moc/5c6;
--size:2rem;
width: var(--size);
height: var(--size);
cursor: pointer;
transition: 300ms;
transform: rotate(sodegs);

body.drop (
width: 95%;
background-color: ■white;
background-color: ■white;
background-color: specific production: some;
transition: some;
box-shadout 10px 10px 10px | 1hsl(180deg, 2%, 10%);
display: none;
flex.direction: column;
}
       } media only screen and (max-width: 700px) { body .drop ( display: flex; }
                ody .drop .link (
width: 100%;
padding: 0.3rem 0.7rem;
cursor: pointer;
transition: 500ms;
position: relative;
                  ody .drop .link a (
text-decoration: none;
font-size: 1.3rem;
color: □#09090a;
              color: decommons

solv dromp link:infter (
content: "";
width: 100%;
height: 30%;
height: 30%;
berder-adius; 090ps;
transition: 250ms;
transition: 250ms;
transform: scaleX(0);
berder-adius; 090ps;
transform: scaleX(0);
berder-adius;
transition: content;
              boody .drop.close {
  transform: translateY(-190%);
  z-index: -1;
  box-shadow: unset;
  /**# sourceMappingURL-NAV-BAR.cs
```

```
Nav_Bar.html

Nav_Bar.html

Nav-Bar.css

Nav-Bar.js > ...

const menu=document.querySelector(".icon")

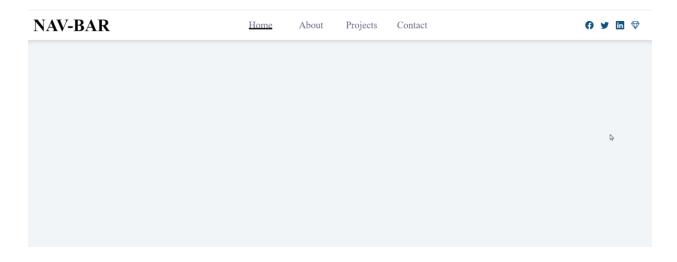
menu.addEventListener("click",()=>{

document.querySelector(".menu_i").classList.toggle("open");

document.querySelector(".drop").classList.toggle("close")

document.querySelector(".drop").classList.toggle("close")

}
```



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TP04.6: SIDE BAR

Build an app with a slide bar

```
<!DOCTYPE html>
<html lang="en">
    <meta charset="UTF-8">
   <title>Side Bar</title>
        <div class="logo
            <h1>SIDE-BAR</h1>
            <svg xmlns="http://www.w3.org/2000/svg" id="close" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w
<pre>csvg xmlns="http://www.w3.org/2000/svg" id="close" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w
csvg xmlns="http://www.w3.org/2000/svg" id="close" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w
csvg xmlns="http://www.w3.org/2000/svg" id="close" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w
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csvg xmlns="http://www.w3.org/2000/svg" id="close" fill="none" viewBox="0 0 24 24" stroke-width="1.5" stroke="currentColor" class="w

       <div class="icon link">
                     <a href="#"
                    <svg xmlns="http://www.w3.org/2000/svg" width="16" height="16" fill="currentColor" class="bi bi-gem" viewBox="0 0 16 16">
                          </nav>
<div class="menu_icon">
```

```
side-bar.scss > % body

1    @import url('https://fonts.googleapis.com/css2?family=Oswald&display=swap');

2    "{
                margin: 0;
padding: 0;
box-sizing: border-box;
         }
:root{
--font-main: 'Oswald', sans-serif;
max-width: 50%;
@media only screen and (max-width: 1200px)[[]
min-width: 70%;
                         @media only screen and (max-width: 650px){
min-width: 200%;
                         }
min-height: 100vh;
background-color: white;
display: flex;
padding: 1rem;
justify-content: space-between;
&>div(
    width: 100%;
    height: 100%;
                          gap: 2rem;
align-items: center;
flex-direction: column;
.logo{
                                pgo(
    width: 100%;
    height: fit-content;
    display: flex;
    align-items: center;
    justify-content: space-between;
    h1{
        font-family: var(--font-main);
        font-size: 2.5rem;
}
                            svg(
    --size:1.6rem;
width: var(--size);
height: var(--size);
cursor: pointer;
&:hover{
    color: □rec;
}
                           ,
menu{
  width: 100%;
  display: flex;
  flex-direction: column;
                                         text-decoration: none;
text-transform: uppercase;
color: | black;
font-size:1.5rem;
color: | rgb(24, 21, 21);
transition: 300ms;
padding: .orem .7rem;
border-radius: .2rem;
8:hover(
                                          %:hover{
  background-color: □hsl(199, 33%, 70%);
  color: □black;
                                "g{
--size:1.3rem;
color: □#0e6aac;
width: var(--size);
height: var(--size);
```

```
SideBarjs X

| SideBarjs > ...
| ('click',()=>{
| contains("shrink") ?document.querySelector(".navigation").classList.remove("shrink"):document.querySelector(".navigation").classList.add("shrink")
| ick',()=>{
| st.contains("shrink")) document.querySelector(".navigation").classList.add("shrink")
| 6
```

