

Lab08

Ex1

```
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>Facebook</title>
7   <link href="https://cdn.jsdelivr.net/npm/tailwindcss@2.2.19/dist/tailwind.min.css" rel="stylesheet">
8
9   <style>
10     .border-t {
11       position: relative;
12       margin-top: 10px;
13       margin-bottom: 30px;
14     }
15
16     .m-1 {
17       position: absolute;
18       top: -30px; /* Adjust as needed */
19       padding-right: 80px;
20       width: 220px;
21       height: 90px;
22       margin-top: 3px;
23       transition: filter 0.3s ease;
24     }
25
26   </style>
27 </head>
28
29 <body class="bg-blue-800">
30
31   <div class="container mx-auto px-4 py-8">
32     <div class="bg-white rounded-lg shadow-xl p-4">
33       <div class="flex items-center">
34         
35         <div class="ml-4">
36           <div class="font-bold text-blue-800">SOR Sonit</div>
37           <div class="text-gray-500 text-sm">Today at 8:00 am</div>

```

```

37     <div class="text-gray-500 text-sm">Today at 8:00 am</div>
38   </div>
39 </div>
40 <div class="mt-4">
41   <p>I want this mockup so bad!!</p>
42   <p>Found it at <a href="https://www.oliveandmango.com/dalgona-coffee-vs-greek-frappe/" class="text-blue-600">https://www.oliveandmango.com/dalgona-coffee-vs-greek-frappe/</a>
43   <p class="text-blue-600">See translation</p>
44 </div>
45 <div class="mt-4">
46   
47 </div>
48 <div class="flex justify-between items-center mt-4">
49   <button onclick="increaseLikeCount()" class="flex items-center text-gray-500">
50     <svg class="w-6 h-6 fill="none" viewBox="0 0 24 24" stroke="currentColor">
51       <path stroke-linecap="round" stroke-linejoin="round" d="M6.633 10.25c.806 0 1.533-.446 2-1.074" />
52     </svg>
53     <span id="likeCount">81</span>
54     <span>Like</span>
55   </button>
56   <button class="text-gray-500">Comment</button>
57   <button class="text-gray-500">Share</button>
58 </div>
59 <div class="border-t">
60
61   <!-- Adjusted sizes and spacing for icons -->
62   
63
64 </div>
65 <div class="flex items-center mt-4 space-x-2">
66   
67   <input type="text" class="border border-gray-300 text-gray-500 text-sm rounded-full flex-grow-1">
68   
69   <input type="text" class="border border-gray-300 text-gray-500 text-sm rounded-full flex-grow-1">
70   <button class="bg-gray-300 text-gray-700 px-4 py-2 rounded-full">Comment</button>
71 </div>
72 </div>
73
74 <script>
75   function increaseLikeCount() {
76     let likeCountElement = document.getElementById('likeCount');
77     let currentLikes = parseInt(likeCountElement.innerText);
78     let newLikes = currentLikes + 1;
79     likeCountElement.innerText = newLikes;
80   }
81 </script>
82 </body>
83 </html>
84

```

Output

Facebook

← → ↺ http://127.0.0.1:3000/ex1.html



SOR Sonit
Today at 8:00 am

I want this mockup so bad!!
Found it at
<https://www.oliveandmango.com/dalgona-coffee-vs-greek-frappe/>
See translation



 81Like

Comment

Share





Write something...

Comment

EX2

```

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      <script src="https://cdn.tailwindcss.com"></script>
8  </head>
9  <body class="bg-gray-100">
10
11      <div class="h-screen justify-center align-middle">
12          <div class="max-w-lg m-auto">
13
14              <div class="flex flex-col text-center mt-20">
15                  <h1 class="text-2xl font-bold font-sans tracking-widest text-slate-600">About</h1>
16                  <p> This will be describe how my personality look like after 3 years. </p>
17              </div>
18
19              <div class="flex justify-center mt-10">
20                  
21              </div>
22
23              <div class="flex text-center justify-evenly text-xl font-semibold font-sans tracking-wide">
24                  <div id="history-section" class="rounded-tl-lg flex-grow p-4 cursor-pointer">History<
25                  <div id="vision-section" class="flex-grow p-4 cursor-pointer">Vision</div>
26                  <div id="goals-section" class="rounded-tr-lg flex-grow p-4 cursor-pointer">Goals</div>
27              </div>
28
29              <div id="history-content" class="bg-white p-3 rounded-b-lg hidden">
30                  <p> I was very humble and happy sometime kind, being an extrovert girl who is very po
31              </div>
32              <div id="vision-content" class="bg-white p-3 rounded-b-lg hidden">
33                  <p>A ALL of my dream is about to make more money and make my mon prond of having me a
34              </div>
35              <div id="goals-content" class="bg-white p-3 rounded-b-lg hidden">
36                  <p> MAKing and building a small family is my dream on the futer if i could. i wish i
37              </div>

```

```

37     </div>
38
39 </div>
40 </div>
41
42 <script>
43     let historyBtn = document.getElementById("history-section");
44     let visionBtn = document.getElementById("vision-section");
45     let goalsBtn = document.getElementById("goals-section");
46
47     let historyContent = document.getElementById("history-content");
48     let visionContent = document.getElementById("vision-content");
49     let goalsContent = document.getElementById("goals-content");
50
51     let focus = "";
52
53     historyBtn.onclick = () => {
54         resetBtnColor();
55         hideAllContent();
56         if (focus == historyBtn.id) {
57             focus = "";
58             return;
59         }
60         focus = historyBtn.id;
61         historyBtn.style.backgroundColor = "white";
62         historyContent.style.display = "block";
63     }
64
65     visionBtn.onclick = () => {
66         resetBtnColor();
67         hideAllContent();
68         if (focus == visionBtn.id) {

```

```

68     if (focus == visionBtn.id) {
69         focus = "";
70         return;
71     }
72     focus = visionBtn.id;
73     visionBtn.style.backgroundColor = "white";
74     visionContent.style.display = "block";
75 }
76
77 goalsBtn.onclick = () => {
78     resetBtnColor();
79     hideAllContent();
80     if (focus == goalsBtn.id) {
81         focus = "";
82         return;
83     }
84     focus = goalsBtn.id;
85     goalsBtn.style.backgroundColor = "white";
86     goalsContent.style.display = "block";
87 }
88
89 function btnAction(button, content) {
90     resetBtnColor();
91     hideAllContent();
92     if (focus == button.id) {
93         focus = "";
94         return;
95     }
96     focus = goalsBtn.id;
97     button.style.backgroundColor = "white";
98     content.style.display = "block";
99 }
100

```

```
99     }
100
101
102     function hideAllContent() {
103         historyContent.style.display = "none";
104         visionContent.style.display = "none";
105         goalsContent.style.display = "none";
106     }
107
108     function resetBtnColor() {
109         historyBtn.style.backgroundColor = "rgb(229 231 235)";
110         visionBtn.style.backgroundColor = "rgb(229 231 235)";
111         goalsBtn.style.backgroundColor = "rgb(229 231 235)";
112     }
113
114
115
116     </script>
117
118 </body>
119 </html>
```

Output

About

This will be describe how my personality look like after 3 years.



History

Vision

Goals

Ex3

```
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   <script src="https://cdn.tailwindcss.com"></script>
7   <title>Responsive Menu</title>
8   <style>
9     * {
10       box-sizing: border-box;
11     }
12
13     body {
14       font-family: Arial, sans-serif;
15       margin: 0;
16       padding: 0;
17       background-color: #f7f7f7;
18     }
19
20     .container {
21       max-width: 1200px;
22       margin: 0 auto;
23       padding: 20px;
24     }
25
26     .menu-title {
27       text-align: center;
28       font-size: 24px;
29       font-weight: bold;
30       margin-bottom: 20px;
31     }
32
33     .menu-buttons {
34       display: flex;
35       justify-content: center;
36       gap: 10px;
37       margin-bottom: 20px;
```

```
37     margin-bottom: 20px;
38 }
39
40 .menu-button {
41     padding: 8px 16px;
42     border: 1px solid #ccc;
43     border-radius: 4px;
44     background-color: #fff;
45     color: #333;
46     text-decoration: none;
47     font-size: 16px;
48     font-weight: bold;
49     transition: background-color 0.3s ease;
50 }
51
52 .menu-button:hover {
53     background-color: #e2e2e2;
54 }
55
56 .menu-items {
57     display: grid;
58     grid-template-columns: repeat(auto-fit, minmax(250px, 1fr));
59     gap: 20px;
60 }
61
62 .menu-item {
63     background-color: #fff;
64     border-radius: 8px;
65     overflow: hidden;
66     box-shadow: 0 2px 4px rgba(0, 0, 0, 0.1);
67 }
68
69 .menu-item img {
```

```
69     .menu-item img {
70         width: 100%;
71         height: 200px;
72         object-fit: cover;
73     }
74
75     .menu-item-content {
76         padding: 16px;
77     }
78
79     .menu-item-name {
80         font-size: 18px;
81         font-weight: bold;
82         margin-bottom: 8px;
83     }
84
85     .menu-item-price {
86         font-size: 16px;
87         color: #555;
88     }
89
90     @media (max-width: 768px) {
91         .menu-items {
92             grid-template-columns: repeat(auto-fit, minmax(200px, 1fr));
93         }
94     }
95 </style>
96 </head>
97 <body>
98     <div class="container">
99         <h1 class="menu-title">OUR Menu</h1>
100         <div class="menu-buttons">
101             <a href="#" class="menu-button">All</a>
102             <a href="#" class="menu-button">Breakfast</a>
```

```

102 <a href="#" class="menu-button">Breakfast</a>
103 <a href="#" class="menu-button">Lunch</a>
104 <a href="#" class="menu-button">Shakes</a>
105 <a href="#" class="menu-button">Dinner</a>
106 </div>
107 <div class="menu-items">
108   <!-- Example Menu Items (Replace with your content) -->
109   <div class="menu-item">
110     
111     <div class="menu-item-content">
112       <div class="menu-item-name">Eggs Benedict</div>
113       <div class="menu-item-description">never say no to break fast </div>
114       <div class="menu-item-price"><h3>$10.99</h3></div>
115     </div>
116   </div>
117   <div class="menu-item">
118     
119     <div class="menu-item-content">
120       <div class="menu-item-name">Caesar Salad</div>
121       <div class="menu-item-description">It's contain a very heigh protein</div>
122       <div class="menu-item-price"><h3>$8.99</h3></div>
123     </div>
124   </div>
125   <div class="menu-item">
126     
127     <div class="menu-item-content">
128       <div class="menu-item-name">Chocolate Shake</div>
129       <div class="menu-item-description">The taste is so natural and fresh. it's a signat
130       <div class="menu-item-price"><h3>$5.99</h3></div>
131     </div>
132   </div>
133   <div class="menu-item">
134     

```

```


133   <div class="menu-item">
134     
135     <div class="menu-item-content">
136       <div class="menu-item-name">Grilled Salmon</div>
137       <div class="menu-item-description">salmon export directly form japan, Ingredients are onion
138       <div class="menu-item-price"><h3>$15.99</h3></div>
139     </div>
140   </div>
141 </div>
142 .v>
143
144
145

```


Output

OUR Menu


[All](#)[Breakfast](#)[Lunch](#)[Shakes](#)[Dinner](#)




Eggs Benedict
never say no to break fast
\$10.99



Caesar Salad
It's contain a very heigh protein
\$8.99





OUR Menu

all

Breakfast

Lunch

Shakes

Dinner



Eggs Benedict

never say no to break fast

\$10.99



<http://127.0.0.1:3000/ex3.html#>

Ex4

```

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      <script src="https://cdn.tailwindcss.com"></script>
7      <title>Document</title>
8
9  </head>
10 <body class="p-10">
11     <div class="bg-red-200 border-4 border-black h-[700px] p-1 sm:h-[550px] sm:w-[800px]">
12         <div class="bg-white drop-shadow-sm shadow-black h-12 p-3 flow-root sm:flex sm:flex-row"
13             <h1 class="font-bold text-lg float-left">NAV-BAR</h1>
14             <div class="p-0.5 text-gray-500 hidden sm:flex space-x-4 ml-4">
15                 <button>Home</button>
16                 <button>About</button>
17                 <button>Projects</button>
18                 <button>Contact</button>
19             </div>
20             <div class="p-0.5 gap-2 hidden sm:flex space-x-4 ml-4">
21                 <button class="w-5">
22                     <?xml version="1.0" ?><!DOCTYPE svg PUBLIC "-//W3C//DTD SVG 1.1//EN" "http://www.w3.org/2000/svg" ?>
23                     </button>
24                     <button class="mt-[-37px]">
25                         <svg xmlns="http://www.w3.org/2000/svg" x="0px" y="0px" width="25" height="25">
26                             <path fill="#03A9F4" d="M42,12.429c-1.323,0.586-2.746,0.977-4.247,1.162" />
27                         </svg>
28                     </button>
29                     <button class="mt-[-px]">
30                         <?xml version="1.0" ?><svg data-name="Layer 1" height="25" id="Layer_45" viewBox="0 0 25 25">
31                         </button>
32                         <button class="mt-[-37px]">
33                             <svg xmlns="http://www.w3.org/2000/svg" x="0px" y="0px" width="24" height="24">
34                                 <path fill="#0288D1" d="M42,37c0,2.762-2.238,5-5,5H11c-2.761,0-5-2.238-5-5" />
35                             </svg>
36                         </button>
37                         <button>

```



```

34     <path fill="#0288D1" d="M42,37c0,2.762-2.238,5-5,5H11c-2.761,0-5-2.238-5-5V11c0-2.762
35     </svg>
36 </button>
37 <button>
38     <svg xmlns="http://www.w3.org/2000/svg" width="" height="25" viewBox="0 0 24 24"><path fi
39
40 .v>
41 :ton id="menuBtn" class="float-right sm:hidden transform transition duration-300 ease-in-out">
42 <svg xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke-width="1.5" st
43     <path stroke-linecap="round" stroke-linejoin="round" d="M3.75 6.75h16.5M3.75 12h16.5m-16.
44 </svg>
45 tton>
46 / id="navBar" class="flex flex-col bg-white mt-9 mx-[-12px] sm:hidden">
47 <button class="text-gray-500 text-left p-4 hover:bg-gray-100">Home</button>
48 <button class="text-gray-500 text-left p-4 hover:bg-gray-100">About</button>
49 <button class="text-gray-500 text-left p-4 hover:bg-gray-100">Projects</button>
50 <button class="text-gray-500 text-left p-4 hover:bg-gray-100">Contact</button>
51 'div>
52
53
54
55
56
57
58
59
60 = document.getElementById('menuBtn');
61 document.getElementById('navBar');
62 .list.add('hidden');
63 /entListener('click', () => {
64 sList.toggle('rotate-90');
65 .list.toggle('hidden');

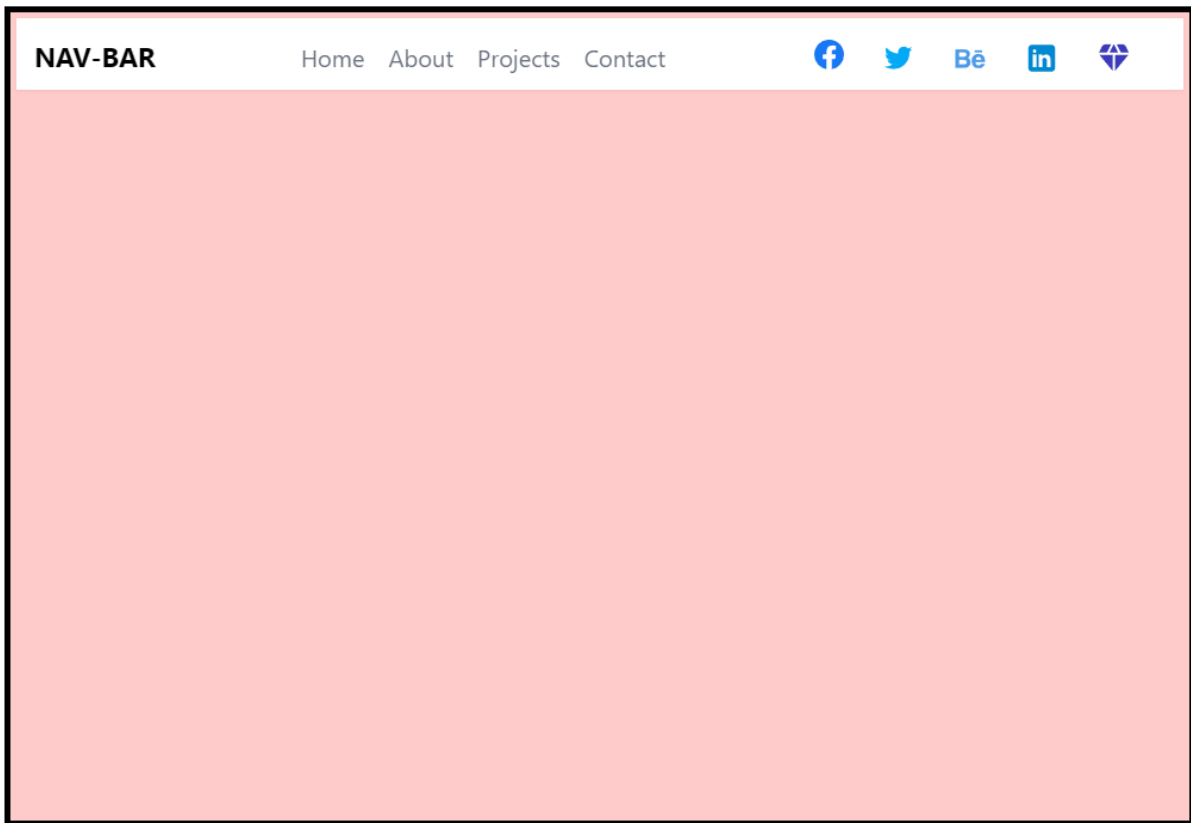
```

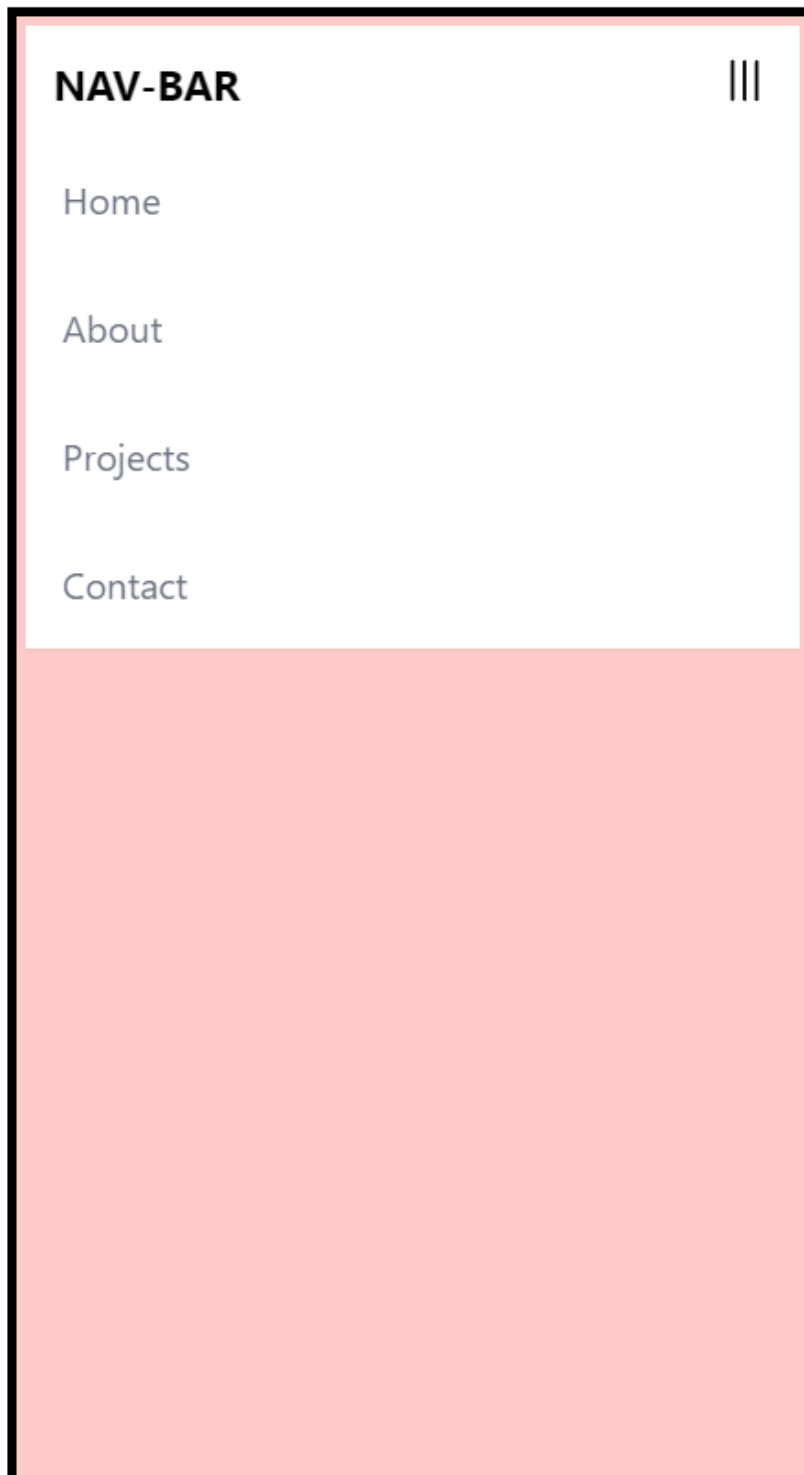
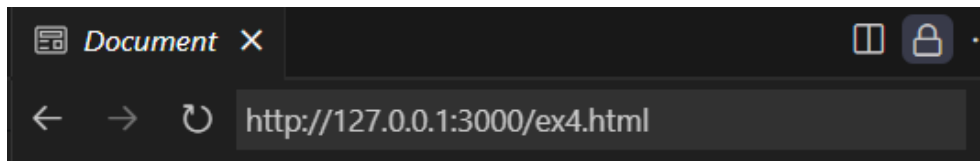
```

59 <script>
60     let menuBtnEle = document.getElementById('menuBtn');
61     let navBarEle = document.getElementById('navBar');
62     navBarEle.classList.add('hidden');
63     menuBtnEle.addEventListener('click', () => {
64     menuBtnEle.classList.toggle('rotate-90');
65     navBarEle.classList.toggle('hidden');
66     });
67 </script>
68
69
70 </body>
71 </html>
72
73 </body>
74 </html>

```


Output





EX5

```

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      <script src="https://cdn.tailwindcss.com"></script>
8  </head>
9  <body class="p-10">
10     <div class="bg-red-200 border-8 border-black h-[600px] w-[700px] flow-root p-1">
11         <button id="menuBtn" class="float-right p-5 transform transition duration-300 ease-in-out">
12             <svg xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke-width="2" stroke="black">
13                 <path stroke-linecap="round" stroke-linejoin="round" d="M3.75 6.75h16.5M3.75 11.25h16.5M3.75 15.75h16.5" />
14             </svg>
15         </button>
16         <div id="sideBar" class="bg-white h-[565px] w-[350px] p-3 flow-root">
17             <h1 class="font-bold text-2xl">SIDE-BAR</h1>
18             <button class="float-right mt-[-30px] text-red-700"><svg xmlns="http://www.w3.org/2000/svg" fill="none" viewBox="0 0 24 24" stroke-width="2" stroke="black">
19                 <path stroke-linecap="round" stroke-linejoin="round" d="M6 18 18 6 6 6" />
20             </svg>
21         </button>
22         <div id="navBar" class="flex flex-col bg-white mt-5 mx-[-12px]">
23             <button class="text-gray-500 text-left p-4 hover:bg-gray-100">Home</button>
24             <button class="text-gray-500 text-left p-4 hover:bg-gray-100">About</button>
25             <button class="text-gray-500 text-left p-4 hover:bg-gray-100">Projects</button>
26             <button class="text-gray-500 text-left p-4 hover:bg-gray-100">Contact</button>
27         </div>
28         <div class="mx-10">
29             <div class="p-0.5 gap-0.5 space-x-4 ml-4 relative bottom-[-150px]">
30                 <button class="w-5">
31                     <?xml version="1.0" ?><!DOCTYPE svg PUBLIC "-//W3C//DTD SVG 1.1//EN" "http://www.w3.org/TR/2001/REC-SVG-1.1/DTD/svg11.dtd">
32                     <svg xmlns="http://www.w3.org/2000/svg" width="25" height="25" viewBox="0 0 25 25">
33                         <path fill="#03A9F4" d="M42,12.429c-1.323,0.586-2.746,0.977-4.247,1.162c1.526-0.906,2.746,0.977-4.247,1.162" />
34                     </svg>
35                 </button>
36                 <button class="relative bottom-[-40px]">
37                     <svg xmlns="http://www.w3.org/2000/svg" x="0px" y="0px" width="25" height="100" viewBox="0 0 25 100">
38                         <path fill="#03A9F4" d="M42,12.429c-1.323,0.586-2.746,0.977-4.247,1.162c1.526-0.906,2.746,0.977-4.247,1.162" />
39                     </svg>
40                 </button>
41                 <button class="relative bottom-[-1px]">
42                     <?xml version="1.0" ?><svg data-name="Layer 45" height="25" id="Layer_45" viewBox="0 0 24 24">
43                         <path fill="#0288D1" d="M42,37c0,2.762-2.238,5-5,5H11c-2.761,0-5-2.238-5-5V11c0-2.762,2.238-5,5-5H11c2.761,0,5-2.238,5-5" />
44                     </svg>
45                 </button>
46                 <button>
47                     <svg xmlns="http://www.w3.org/2000/svg" width="" height="22" viewBox="0 0 24 24"><path fill="#0288D1" d="M42,37c0,2.762-2.238,5-5,5H11c-2.761,0-5-2.238-5-5V11c0-2.762,2.238-5,5-5H11c2.761,0,5-2.238,5-5" />
48                 </button>
49             </div>
50         </div>

```

```
49         </div>
50     </div>
51 </div>
52 </div>
53 <script>
54     let menuBtnEle = document.getElementById('menuBtn');
55     let sideBarEle = document.getElementById('sideBar');
56     sideBarEle.classList.add('hidden');
57     menuBtnEle.addEventListener('click', () => {
58         menuBtnEle.classList.toggle('rotate-180');
59         sideBarEle.classList.toggle('hidden');
60     });
61 </script>
62
63 body>
64 html>
```

Output

