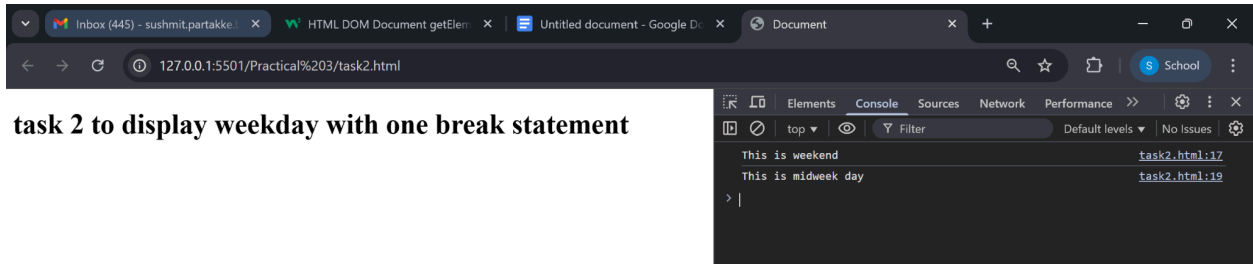


Task 1 print odd or even using if else

```
task1.html M X
Practical 3 > task1.html > html > body > h1
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   <h1>Task 1 print odd or even using if else</h1>
10  <script>
11    let num = prompt("Enter the number: ")
12    if(num%2==0){
13      console.log("Num is even")
14    }else{
15      console.log("Num is odd")
16    }
17  </script>
18 </body>
19 </html>
```

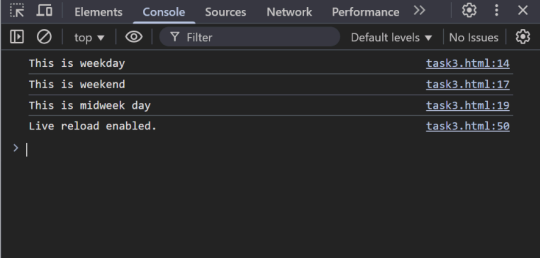


```

Welcome task2.html U X
Practical 3 > task2.html > html > body > h1
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    <h1>task 2 to display weekday with one break statement </h1>
10   <script>
11     let day = 'sunday';
12     switch (day){
13       case "monday" :
14         console.log("This is weekday");
15         break;
16       case "sunday" :
17         console.log("This is weekend");
18       default:
19         console.log("This is midweek day")
20     }
21   </script>
22 </body>
23 </html>
```

```
task3.html U X task2.html U
task3.html > html > body > h1
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   <h1>Task 3 to remove all break statement in switch case</h1>
10  <script>
11    let day = 'monday';
12    switch (day){
13      case "monday" :
14        console.log("This is weekday");
15        // break;
16      case "sunday" :
17        console.log("This is weekend");
18      default:
19        console.log("This is midweek day")
20    }
21  </script>
22 </body>
23 </html>
```

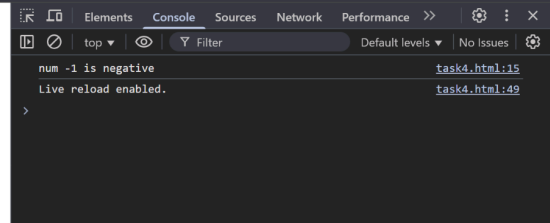
Task 3 to remove all break statement in switch case



The screenshot shows a web browser window with the address bar displaying '127.0.0.1:5501/task3.html'. The browser's developer tools are open, showing the 'Console' tab. The console log contains the following messages:

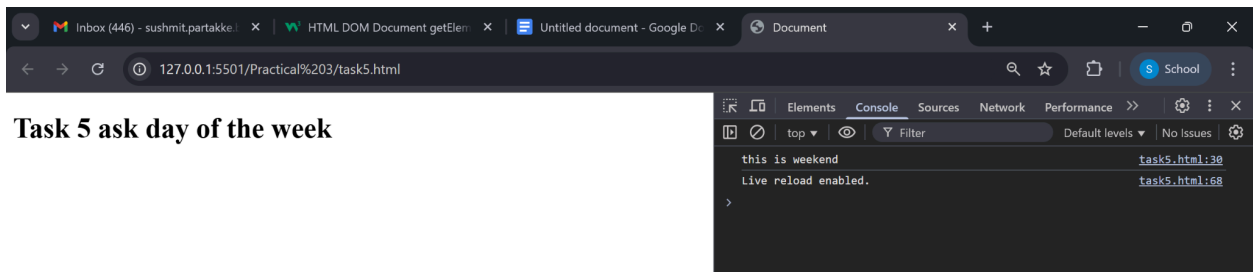
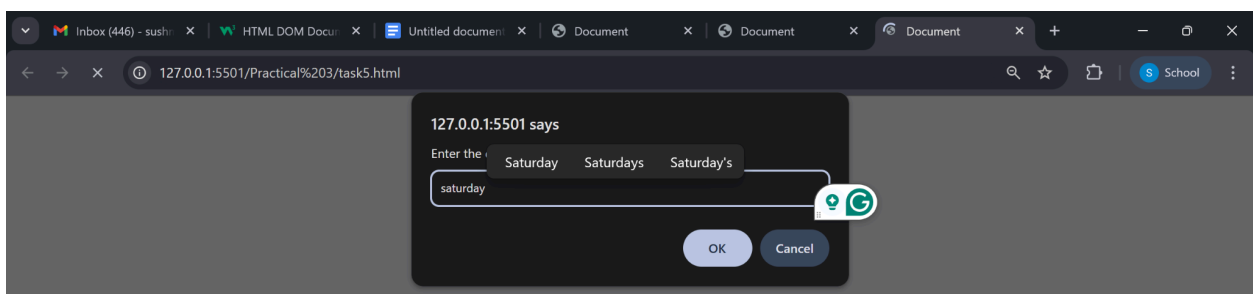
- This is weekday (task3.html:14)
- This is weekend (task3.html:17)
- This is midweek day (task3.html:19)
- Live reload enabled. (task3.html:50)

Task 4 write a program to check is num is pos , neg or zero using if else

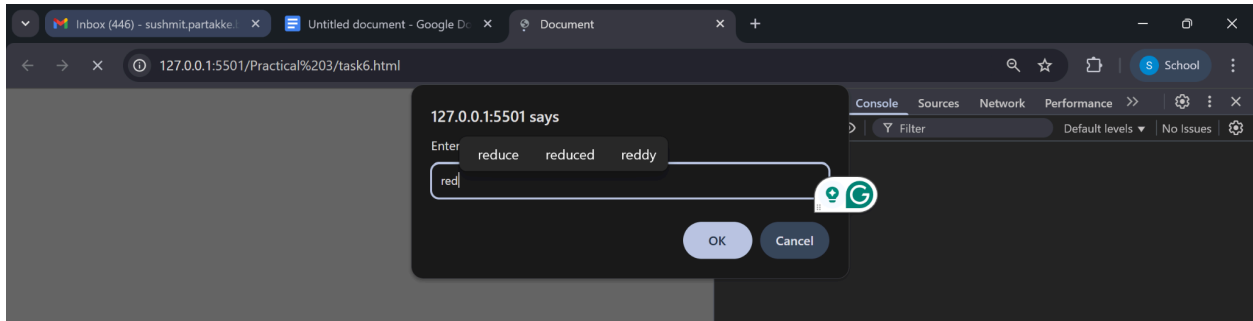


```
Practical 3 > <> task4.html > html > body > script
1  <!DOCTYPE html>
2  <html lang="en">
3  <head>
4    <meta charset="UTF-8">
5    <meta name="viewport" content="width=device-width, initial-scale=1.0">
6    <title>Document</title>
7  </head>
8  <body>
9    <h1>Task 4 write a program to check is num is pos , neg or zero using if else</h1>
10   <script>
11     let a = -1;
12     if (a > 0){
13       console.log(`num ${a} is positive`);
14     }else if (a < 0){
15       console.log(`num ${a} is negative`);
16     }
17     else{
18       console.log(`num ${a} is zero`);
19     }
20   </script>
21 </body>
22 </html>
```

```
task5.html U X task4.html U
Practical 3 > task5.html > html > body
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   <h1>Task 5 ask day of the week</h1>
10  <!-- <h4 id="week_day">This is weekday</h4> -->
11  <script>
12    function day(user='someday'){
13      switch(user){
14        case 'monday':
15          console.log("this is weekday");
16          break;
17        case 'tuesday':
18          console.log("this is weekday");
19          break;
20        case 'wednesday':
21          console.log("this is weekday");
22          break;
23        case 'thrusday':
24          console.log("this is weekday");
25          break;
26        case 'friday' :
27          console.log("this is weekday");
28          break;
29        case 'saturday':
30          console.log("this is weekend");
31          break;
32        default:
33          console.log("this is holiday");
34      }
35    }
36    let day1 = prompt("Enter the day of week");
37    day(day1);
38  </script>
39 </body>
40 </html>
```



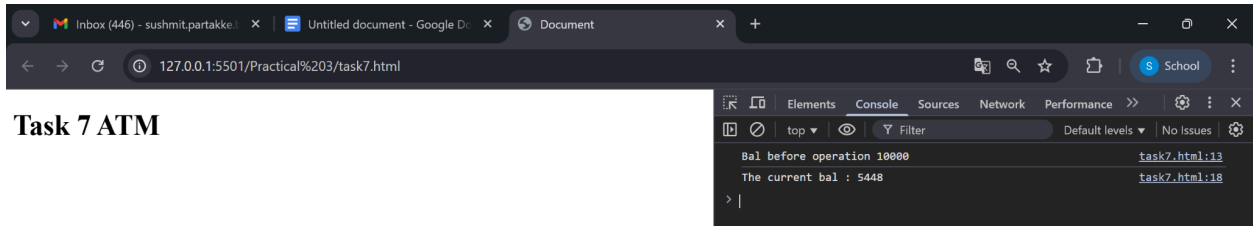
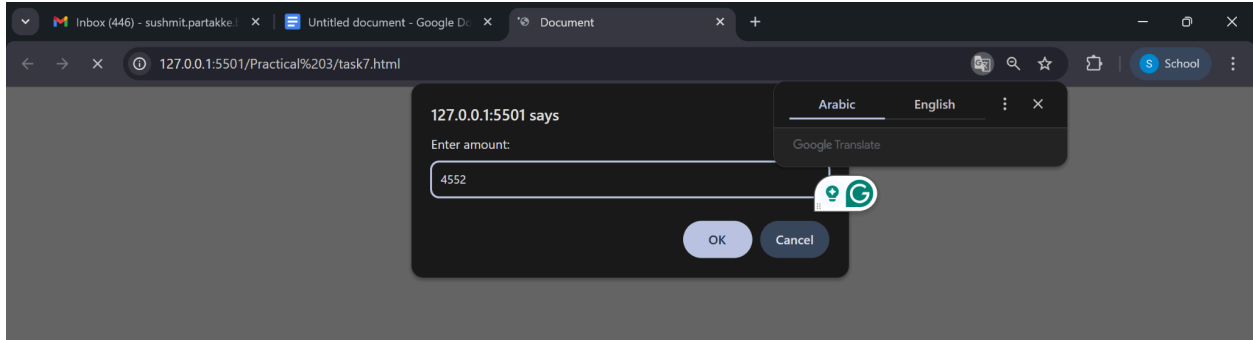
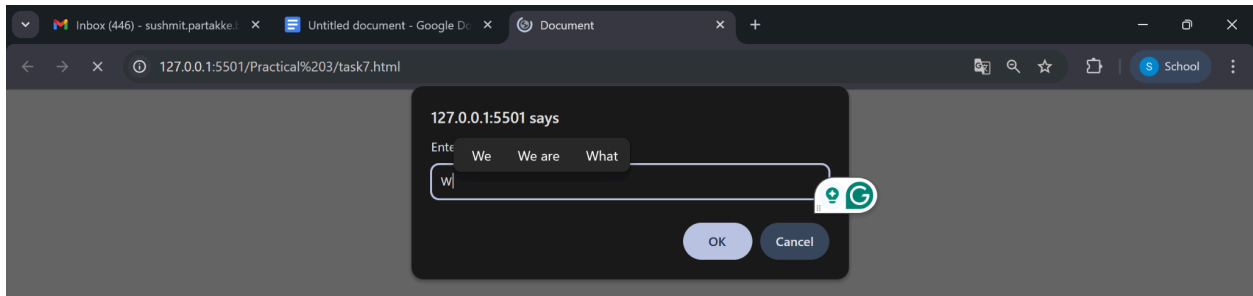
Task 5 ask day of the week



Task 6 ask the color and print the signal

STOP

```
<> task6.html U X
Practical 3 > <> task6.html > html > body > script
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     <h1>Task 6 ask the color and print the signal</h1>
10    <h2 id="signal"></h2>
11    <script>
12      let color: string | null
13      switch (color){
14        case 'red':
15          document.getElementById("signal").innerHTML = "STOP";
16          break;
17        case 'yellow':
18          document.getElementById("signal").innerHTML = "WAIT";
19          break;
20        case 'green':
21          document.getElementById("signal").innerHTML = "GO";
22          break;
23        default:
24          document.getElementById("signal").innerHTML = "IDK";
25      }
26    </script>
27  </body>
28 </html>
```



Task 7 ATM

```
<> task6.html U      <> task7.html U X
Practical 3 > <> task7.html > html > body > script
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      <h1>Task 7 ATM</h1>
10     <script>
11         let t_type = prompt("Enter W/D/B: ");
12         bal = 10000;
13         console.log(`Bal before operation ${bal}`);
14         switch (t_type){
15             case "W":
16                 let money = prompt("Enter amount:");
17                 bal = bal - money;
18                 console.log(`The current bal : ${bal}`);
19                 break;
20             case "D":
21                 money = prompt("Enter amount:");
22                 bal = bal + money;
23                 console.log(`The current bal : ${bal}`);
24                 break;
25             case "B":
26                 console.log(`The current bal : ${bal}`);
27             default:
28                 console.log("Invalid input");
29         }
30     </script>
31 </body>
32 </html>
```