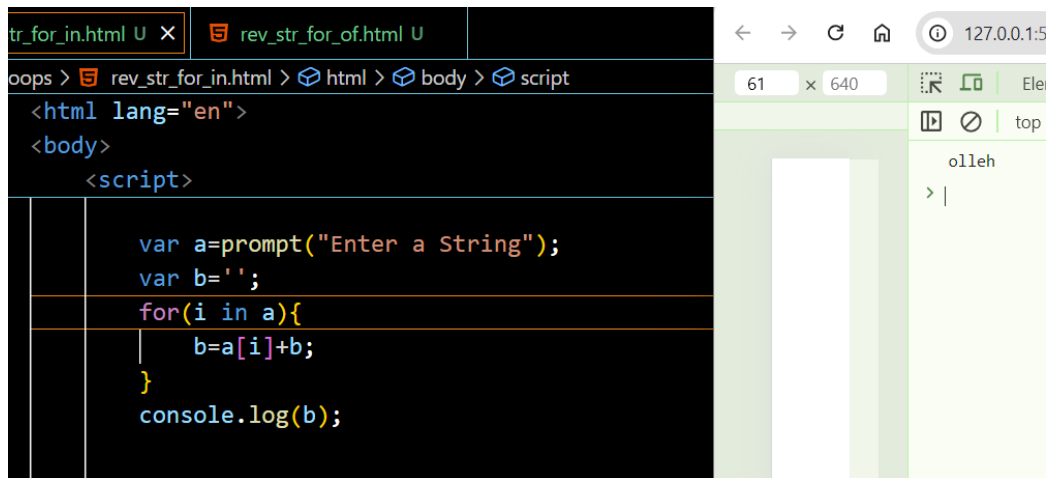


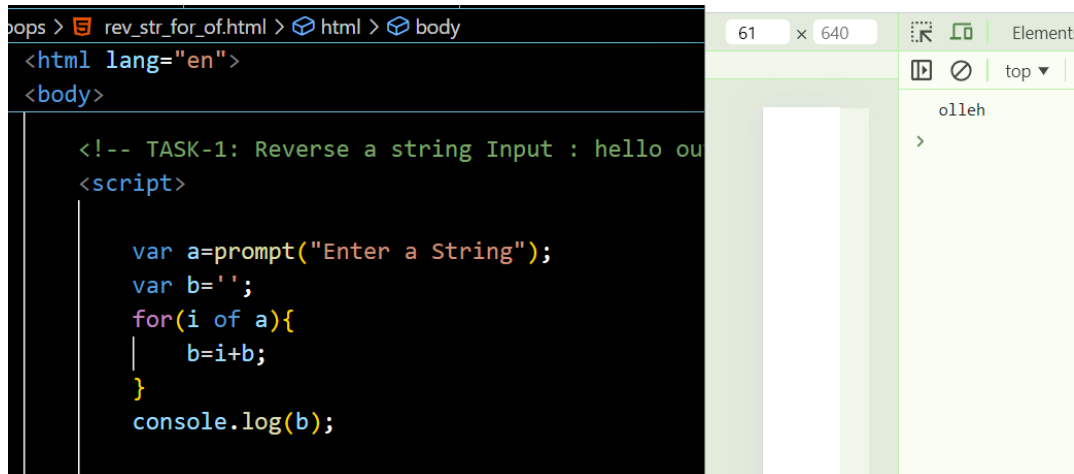
## TASK :

### 1. Reverse a string Input : hello output : olleh



```
<html lang="en">
<body>
  <script>

    var a=prompt("Enter a String");
    var b='';
    for(i in a){
      b=a[i]+b;
    }
    console.log(b);
```

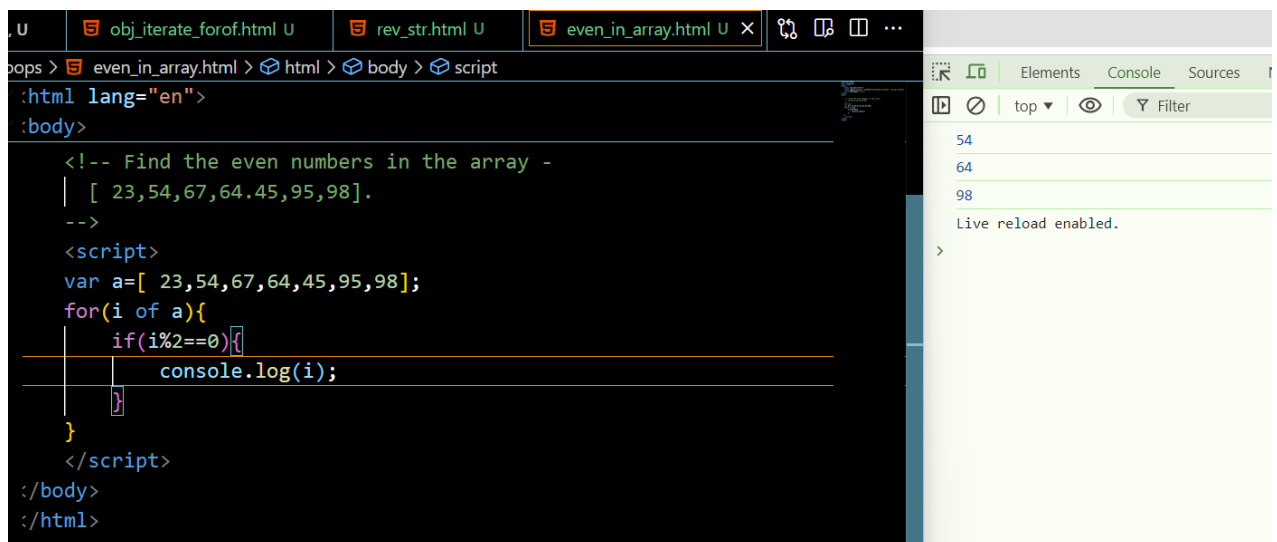


```
<html lang="en">
<body>

  <!-- TASK-1: Reverse a string Input : hello ou
  <script>

    var a=prompt("Enter a String");
    var b='';
    for(i of a){
      b=i+b;
    }
    console.log(b);
```

### 2. Find the even numbers in the array - [ 23,54,67,64.45,95,98].



```
<html lang="en">
<body>

  <!-- Find the even numbers in the array -
  | [ 23,54,67,64.45,95,98].
  -->
  <script>
    var a=[ 23,54,67,64.45,95,98];
    for(i of a){
      if(i%2==0){
        console.log(i);
      }
    }
  </script>
</body>
</html>
```

### 3. Iterate an object values & keys using a for of loop.

or\_in.html U

rev\_str\_for\_of.html U

obj\_iterate\_forof.html U x

Day-7 Loops > obj\_iterate\_forof.html > html > body > script

```
2  <html lang="en">
8  <body>

12 <script>
13   const obj = {
14     name: "Alice",
15     age: 30,
16     profession: "Engineer"
17   };
18
19   // Using Object.entries() to get key-value pairs
20   for (let [key, value] of Object.entries(obj)) {
21     console.log(key, ': ', value);
22   }
23 </script>
24 </body>
25 </html>
```

61 x 640

Elements Console Sources

top Filter

```
name : Alice
age : 30
profession : Engineer
>
```