

717823t156

TASK 11

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>
```

```
      task11
```

```
    </title>
```

```
  </head>
```

```
  <body>
```

```
    <script>
```

```
      k=10;
```

```
      document.write(k);
```

```
    </script>
```

```
  </body>
```

```
</html>
```

OUTPUT



127.0.0.1:5500/day2.html

10

TASK 12

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>
```

```
      task11
```

```
    </title>
```

```
  </head>
```

```
  <body>
```

```
    <script>
```

```
      "use strict"
```

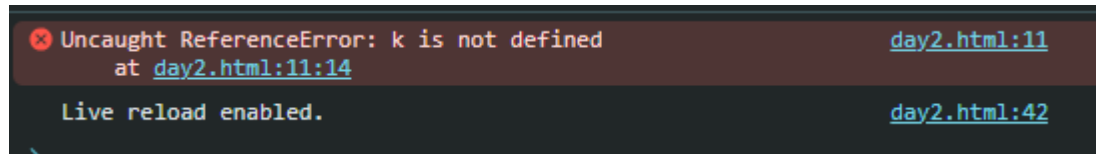
```
      k=10;
```

```
      document.write(k);
```

```
    </script>
```

```
</body>
</html>
```

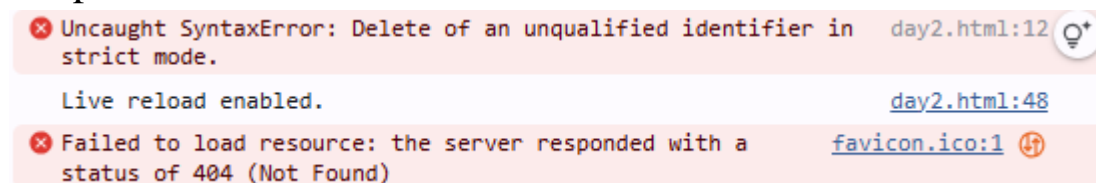
Output



TASK 13

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task13
    </title>
  </head>
  <body>
    <script>
      "use strict"
      let k=10;
      delete k;
      document.write(k);
      function a()
      {
        document.writeln("hello")
      }
      delete a;
    </script>
  </body>
</html>
```

Output



TASK 14

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      k=10;
      document.writeln(k);
      "use strict"
      k=20;
      document.write(k);
    </script>
  </body>
</html>
```

Output

← → ↻ ⓘ 127.0.0.1:5500/day2.html

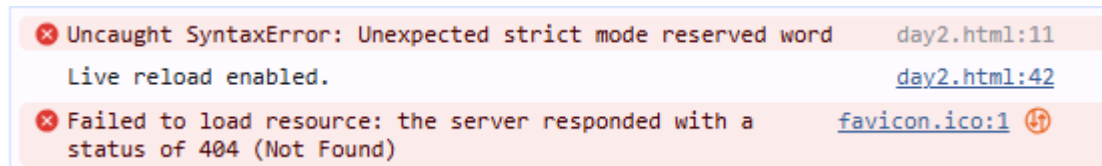
10 20

TASK 15

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      "use strict"
      let if=10;
```

```
        document.writeln(if);
    </script>
</body>
</html>
```

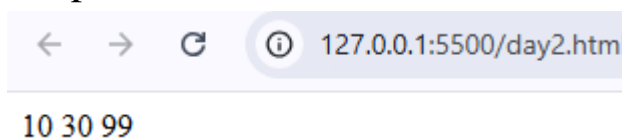
Output



TASK 16

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      let h=10;
      var k=30;
      const jj=99;
      document.writeln(h+" "+k+" "+jj);
    </script>
  </body>
</html>
```

Output



Note

We use let keyword when only need to to reassign values

Const keyword use to assign value only once

We use var keyword to declare same variable multiplentimes

TASK 17

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      const jj=99;
      jj=8;
      document.writeln(jj);
    </script>
  </body>
</html>
```

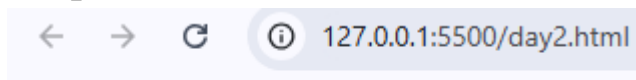
Output

```
✖ Uncaught TypeError: Assignment to constant variable.      day2.html:11
  at day2.html:11:15
Live reload enabled.      day2.html:42
```

TASK 18

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      let jj;
      document.writeln(jj);
    </script>
  </body>
</html>
```

Output



undefined

TASK 19

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>
```

```
      task11
```

```
    </title>
```

```
  </head>
```

```
  <body>
```

```
    <script>
```

```
      let j=10;
```

```
      var k="Love";
```

```
      const h=true;
```

```
      document.writeln(typeof(j));
```

```
      document.writeln(typeof(k));
```

```
      document.writeln(typeof(h));
```

```
    </script>
```

```
  </body>
```

```
</html>
```

Output



number string boolean

TASK 20

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>
```

```
      task20
```

```
    </title>
```

```
</head>
<body>
  <script>
    const g={ name:"Thiyaneshwar",age:19};
    const {age:yearspassed} =g;
    document.writeln(yearspassed);
  </script>
</body>
</html>
```

Output

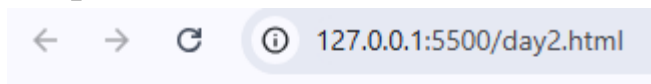


19

TASK 21

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      let j=10;
      var k="Love";
      const h=true;
      let r;
      let u=null;
      document.writeln(j+"<br>");
      document.writeln(h+"<br>");
      document.writeln(k+"<br>");
      document.writeln(r+"<br>");
      document.writeln(u+"<br>");
    </script>
  </body>
</html>
```

Output



10
true
Love
undefined
null

TASK 22

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>
```

```
      task11
```

```
    </title>
```

```
  </head>
```

```
  <body>
```

```
    <script>
```

```
      let j=10;
```

```
      var k="Love";
```

```
      const h=true;
```

```
      let r;
```

```
      let u=null;
```

```
      document.writeln(typeof(j)+"<br>");
```

```
      document.writeln(typeof(k)+"<br>");
```

```
      document.writeln(typeof(h)+"<br>");
```

```
      document.writeln(typeof(r)+"<br>");
```

```
      document.writeln(typeof(u)+"<br>");
```

```
    </script>
```

```
  </body>
```

```
</html>
```

Output



number
string
boolean
undefined
object

TASK 23

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      let r=Symbol("#");
      document.writeln(typeof(r));
    </script>
  </body>
</html>
```

Output

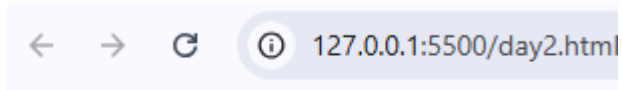


symbol

TASK 24

```
<!DOCTYPE html>
<html>
  <head>
    <title>
      task11
    </title>
  </head>
  <body>
    <script>
      let r=null;
      document.writeln(typeof(r));
    </script>
  </body>
</html>
```

Output



object

TASK 25

```
<!DOCTYPE html>
```

```
<html>
```

```
  <head>
```

```
    <title>
```

```
      task11
```

```
    </title>
```

```
  </head>
```

```
  <body>
```

```
    <script>
```

```
      var r=3;
```

```
      document.writeln(r);
```

```
      function h()
```

```
      {
```

```
        let j=10;
```

```
        document.write(j);
```

```
      }
```

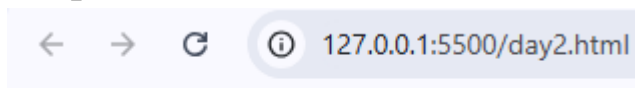
```
      document.write(j);
```

```
    </script>
```

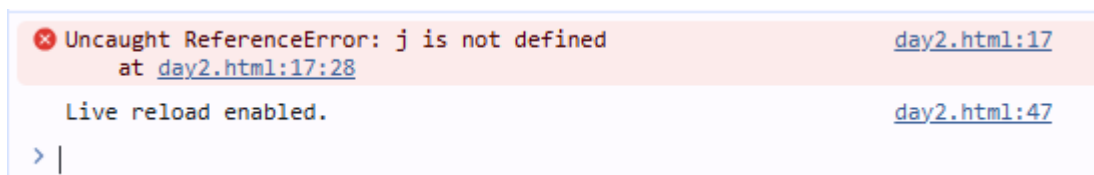
```
  </body>
```

```
</html>
```

Output



3



TASK 26

