

JavaScript

Tecnologias Web
2019/2020

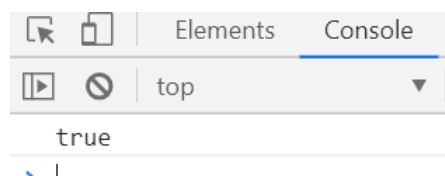
1

Operador Condicional

- Conditional (ternary) operator

- *condition ? value1:value2*

```
<script>  
  var a=1;  
  a==1 ? console.log('true') : console.log('false');
```



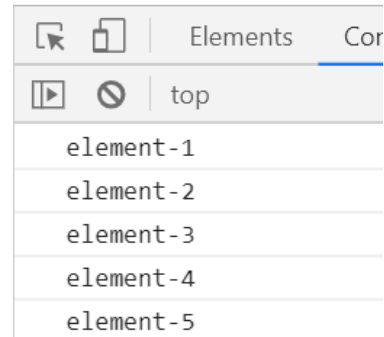
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Ciclos

- *for (init; condição; incremento)*

```
<script>
  for (let i=1; i<6; i++)
  {
    console.log('element-' + i);
  }

```



3

Array

- Declaração (literal) de um Array

```
<script>
  var elements=['el1', 'el2','el3','el4','el5'];

  console.log(elements);
  console.log(elements.length);

```



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Propriedades HTML DOM

■ disabled (HTML DOM Button Object)

```
<style>
  button{background-color: orange;
          color:white; font-size: 1.3em;
          border:none;
          width:200px;height:50px;}

  button:disabled {background-color:lightgray;}
</style>

</head>
<body>
  <button id="evt1" class="v11 v12 v13">Alert!</button>

  <script>
    let x=document.getElementById('evt1');
    function change(){
      x.disabled=true;
    }
    x.addEventListener('click',change);
  </script>
```

Alert!

click

Alert!

5

Propriedades HTML DOM

■ id (HTML DOM Element Object)

```
<button id="evt1" class="v11 v12 v13">Alert!</button>

<script>
  let x=document.getElementById('evt1');
  let obtainId;

  function change(){
    obtainId=x.id;
    x.textContent=obtainId
  }

  x.addEventListener('click',change);
</script>
```

Alert!

click

evt1

6