JavaScript

Tecnologias Web

2019/2020

Propriedade

- style.display

```
        #btn1{background-color: orange;}
        #btn2{background-color: lightgreen;}
        #btn3{background-color: lightcoral}
    </style>

</head>
<body>
    <button id="btn1" >Alert!</button>
    <button id="btn2" >Alert!</button>
    <button id="btn3" >Alert!</button>

    <script>
        let b1=document.getElementById('btn1');
        let b2=document.getElementById('btn2');

        b1.addEventListener('click',function(){
            b2.style.display="none";    });
    </script>
```


click

Propriedade

- *value*


```
<button id="btn2" >Event</button><br>
Amount: <input type="number" id="num1" >

<script>
    document.querySelector("#btn2").addEventListener('click',function(){
        document.querySelector('#num1').value=20;
    });
```

Built-in Object

- *Math.round(num)*
  - arredonda para o inteiro mais próximo
  - dispensa instanciação


```
<button id="btn2" >Event</button><br>
Amount: <input type="number" id="num1" >

<script>
    document.querySelector("#btn2").addEventListener('click',function(){
        let b = 15.35;
        document.querySelector('#num1').value= Math.round(b);
    });
</script>
```

forms

- *form / input*
  - *checkValidity()*

- *input*
  - *setCustomValidity()*

Constraint Validation DOM Methods

Property	Description
checkValidity()	Returns true if an input element contains valid data.
setCustomValidity()	Sets the validationMessage property of an input element.

https://www.w3schools.com/js/js_validation_api.asp

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