

style()

Applies a style to the element by adding a [CSS declaration](#).

The first parameter, `property`, is a string. If the name of a style property is passed, as in `myElement.style('color')`, the method returns the current value as a string or `null` if it hasn't been set. If a `property:value` string is passed, as in `myElement.style('color:deeppink')`, the method sets the style `property` to `value`.

The second parameter, `value`, is optional. It sets the property's value. `value` can be a string, as in `myElement.style('color', 'deeppink')`, or a [p5.Color](#) object, as in `myElement.style('color', myColor)`.

Examples

p5*js

```
function setup() {
  createCanvas(100, 100);

  background(200);

  // Create a paragraph element and set its font color to
  "deeppink".
  let p = createP('p5*js');
  p.position(25, 20);
  p.style('color', 'deeppink');

  describe('The text p5*js written in pink on a gray
background.');
}
```

```
function setup() {
  createCanvas(100, 100);

  background(200);

  // Create a p5.Color object.
  let c = color('deeppink');

  // Create a paragraph element and set its font color using a
p5.Color object.
  let p = createP('p5*js');
  p.position(25, 20);
  p.style('color', c);

  describe('The text p5*js written in pink on a gray
background.');
}
```

```
function setup() {
  createCanvas(100, 100);

  background(200);

  // Create a paragraph element and set its font color to
  "deeppink"
  // using property:value syntax.
  let p = createP('p5*js');
  p.position(25, 20);
  p.style('color:deeppink');

  describe('The text p5*js written in pink on a gray
background.');
}
```

```
function setup() {
  createCanvas(100, 100);

  background(200);

  // Create an empty paragraph element and set its font color
  to "deeppink".
  let p = createP();
  p.position(5, 5);
  p.style('color', 'deeppink');

  // Get the element's color as an RGB color string.
  let c = p.style('color');

  // Set the element's inner HTML using the RGB color string.
  p.html(c);

  describe('The text "rgb(255, 20, 147)" written in pink on a
gray background.');
}
```

Syntax

`style(property)`

`style(property, value)`

Parameters

<code>property</code>	String: style property to set.
<code>value</code>	String p5.Color: value to assign to the property.

Returns

String: value of the property.

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