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How to change the text color on a mouseover in HTML?



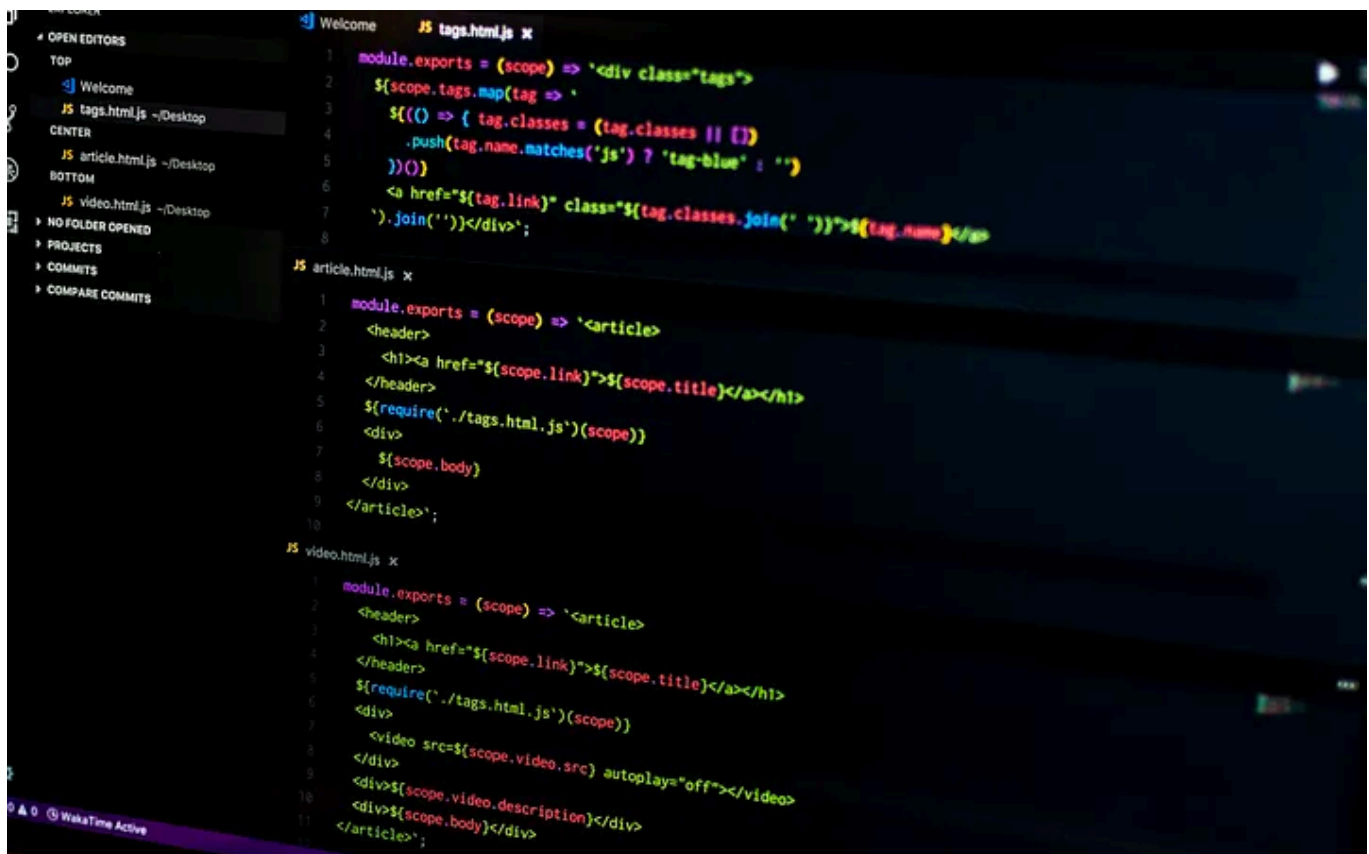
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here are two ways to change the text color on a mouseover in HTML:

T 1. Using CSS:

To change the text color on a mouseover using CSS, you can use the `:hover` pseudo-class. The `:hover` pseudo-class selects an element when the user hovers over it with the mouse.

For example, the following CSS code will change the text color of all `<p>` elements to red when the user hovers over them:

CSS

```
p:hover {  
  color: red;  
}
```

You can also use the `:hover` pseudo-class to change the text color of specific elements. For example, the following CSS code will change the text color of the `<p>` element with the ID `myParagraph` to blue when the user hovers over it:

CSS

```
#myParagraph:hover {  
  color: blue;  
}
```

2. Using JavaScript:

To change the text color on a mouseover using JavaScript, you can use the `onmouseover` event. The `onmouseover` event is triggered when the user hovers over an element with the mouse.

For example, the following JavaScript code will change the text color of the `<p>` element with the ID `myParagraph` to red when the user hovers over it:

JavaScript

```
document.getElementById('myParagraph').onmouseover = function() {  
    this.style.color = 'red';  
};
```

You can also use JavaScript to change the text color on a mouseover dynamically. For example, the following JavaScript code will change the text color of the `<p>` element with the ID `myParagraph` to a random color when the user hovers over it:

JavaScript

```
document.getElementById('myParagraph').onmouseover = function() {  
    this.style.color = '#' + Math.floor(Math.random() * 16777215).toString(16);  
};
```

Which method you choose to use depends on your specific needs. If you need to change the text color on a mouseover for all elements of a certain

type, then using CSS is the best option. If you need to change the text color on a mouseover for a specific element, or if you need to change the text color on a mouseover dynamically, then using JavaScript is the best option.

HTML

Html5

CSS

Css3

Css Grid

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