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JavaScript encodeURIComponent() Function

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Definition and Usage

The encodeURIComponent() function encodes a URI component.

This function encodes special characters. In addition, it encodes the following characters: , / ? : @ & = + \$ #

Tip: Use the [decodeURIComponent\(\)](#) function to decode an encoded URI component.

Syntax

```
encodeURIComponent(uri)
```

Parameter	Description
uri	Required. The URI to be encoded

Browser Support



The encodeURIComponent() function is supported in all major browsers.

Example

Example

Encode an URI:

```
<script type="text/javascript">


var uri="http://w3schools.com/my test.asp?name=ståle&car=saab";
document.write(encodeURIComponent(uri));

</script>
```

The output of the code above will be:

```
http%3A%2F%2Fw3schools.com%2Fmy%20test.asp%3Fname%3Dst%C3%A5le%26car%3Dsaab
```

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