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JavaScript `encodeURIComponent()` Function

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Definition and Usage

The `encodeURIComponent()` function is used to encode a URI.

This function encodes special characters, except: `, / ? : @ & = + $ #` (Use [encodeURIComponent\(\)](#) to encode these characters).

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

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="my test.asp?name=ståle&car=saab";
document.write(encodeURIComponent(uri)+ "<br />");

</script>
```

The output of the code above will be:

```
my%20test.asp?name=st%C3%A5le&car=saab
```

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