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# JavaScript decodeURIComponent() Function

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## Definition and Usage

The decodeURIComponent() function decodes a URI component.

**Tip:** Use the [encodeURIComponent\(\)](#) function to encode a URI component.

## Syntax

```
decodeURIComponent(uri)
```

Parameter	Description
uri	Required. The URI to be decoded

## Browser Support



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

## Example

### Example

Encode and decode a URI:

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

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

</script>
```

The output of the code above will be:

```
http%3A%2F%2Fw3schools.com%2Fmy%20test.asp%3Fname%3Dst%C3%A5le%26car%3Dsaab
http://w3schools.com/my test.asp?name=ståle&car=saab
```

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