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Window btoa() Method

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Example

Encode a string in base-64:

```
var str = "Hello World!";
var enc = window.btoa(str);

var res = "Encoded String: " + enc;
```

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Definition and Usage

The btoa() method encodes a string in base-64.


This method uses the "A-Z", "a-z", "0-9", "+", "/" and "=" characters to encode the string.

Tip: Use the [atob\(\)](#) method to decode a base-64 encoded string.

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Browser Support

The numbers in the table specify the first browser version that fully supports the method.

Method					
btoa()	Yes	10.0	1.0	Yes	Yes

Syntax

```
window.btoa(str)
```

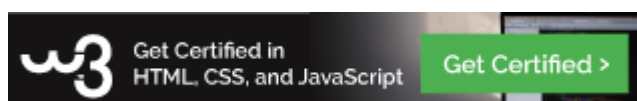
Parameter Values

Parameter	Description
<i>str</i>	Required. The string to be encoded

Technical Details

Return Value: A String, representing the base-64 encoded string

[< Window Object](#)



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