

jQueryi\$\$

W3D2

**why**

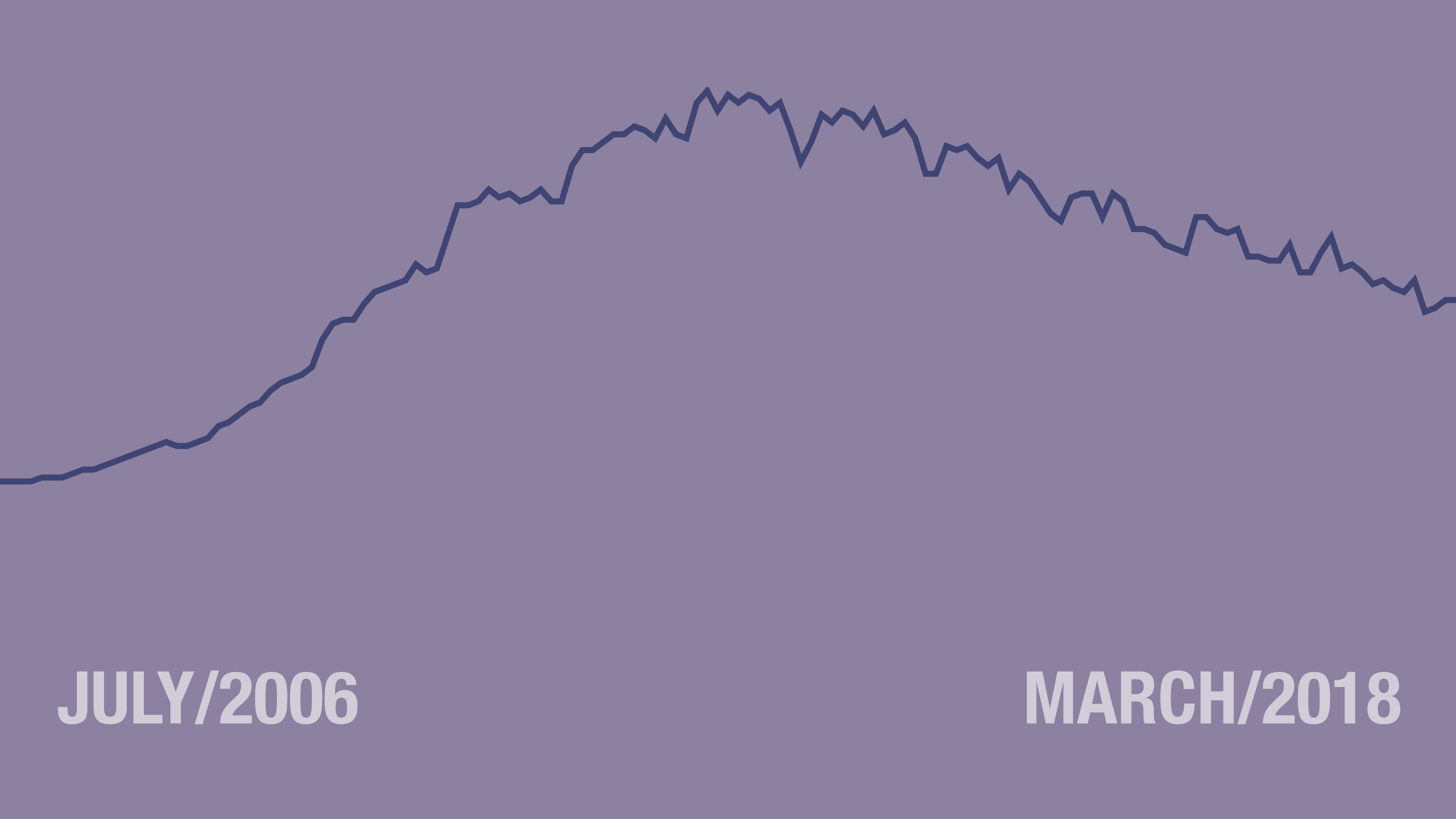
jQuery

**write less, do more.**  
**compatibility**  
**popularity**

# jQuery

## important dates

<b>v1.0</b>	<b>August 26, 2006</b>	Initial Release
<b>v2.0</b>	<b>April 18, 2013</b>	Drop IE6/8 Support
<b>v3.0</b>	<b>June 9, 2016</b>	Strict mode, ES6...



**JULY/2006**

**MARCH/2018**

**Library OR  
Framework**



# Getting jQuery



# The Global Scope

`window['jQuery']`

`window['$']`



**\$('div')**

# jQuery Object

a collection of  
DOM elements

# jQuery Object

with some helpful  
methods

# jQuery Object

```
console.dir($.prototype)
```

# jQuery Api

`.css()`

`.show()/.hide()`

`.first()`

`.val()`

selection  
traversal  
manipulation  
creation





**method().chaining()**

# Events

```
$( 'button' ).on( 'click', function() {  
    console.log( 'Button Clicked' )  
})
```



# DOMContentLoaded

```
$(document).ready(function() {  
    console.log( 'DOM Content Loaded' )  
})
```

# Questions

