



What's jQuery?

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What's jQuery?

“jQuery is a fast, concise, JavaScript Library that simplifies how you traverse HTML documents, handle events, perform animations, and add Ajax interactions to your web pages. jQuery is designed to change the way that you write JavaScript.”

jQuery.com



What's jQuery?

jQuery was created by John Resig
<http://ejohn.org>



jQuery Sweetness

- Lightweight (as low as 16kb)
- CSS3 Compliant
- Cross Browser Compatible
- Plugin architecture



What Can jQuery Do?

- Effects
- Traverse HTML and XML Documents
- Animations
- AJAX
- Chain Methods



Code Example

```
$("#div.contentToChange p.thirdparagraph").hide("slow");
```

Example D from docs.jquery.com



Chaining Code Example

```
$("#a").addClass("test").show().html("foo");
```

http://docs.jquery.com/How_jQuery_Works



Resources

<http://www.jquery.com>

