Working with Plugins

Unit 6

Found something
jQuery can't do?

Trick Question!!! jQuery can do everything!!1!!

Plugins

Plugins

- Simple way to add X to jQuery

Plugins

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- **Huge** existing library

Plugins

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- Simple to write as well

Finding Plugins

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- Google ("jquery plugin X")

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- Google ("jquery plugin X")
- plugins.jquery.com

Finding Plugins

- Google ("jquery plugin X")

- plugins.jquery.com

- unheap.com

First - the Good News

Now - the Not So Good News

Judging Open Source

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- When was it last updated?

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- When was it last updated?

- How many bugs are open?

- Is there a community of users?

Demos

Writing Plugins

Writing Plugins

- Add to $.fn

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- Following a few best practices to support chaining and multiple selectors

```
$.fn.cowbell = function() {
  this.css("font-weight", "bold");
}
```

Demos