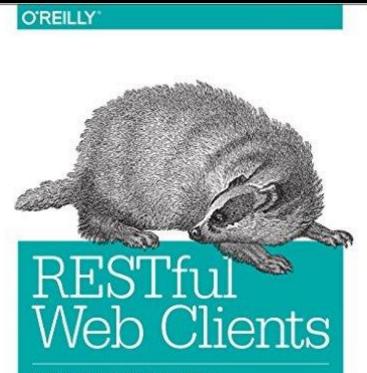
Zero to Hypermedia in 30 Minutes

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Mike Amundsen API Academy @mamund





ENABLING REUSE THROUGH HYPERMEDIA

Mike Amundsen

How hard it is to actually create a generic hypermedia client application in Javascript?

Actually, not that hard.

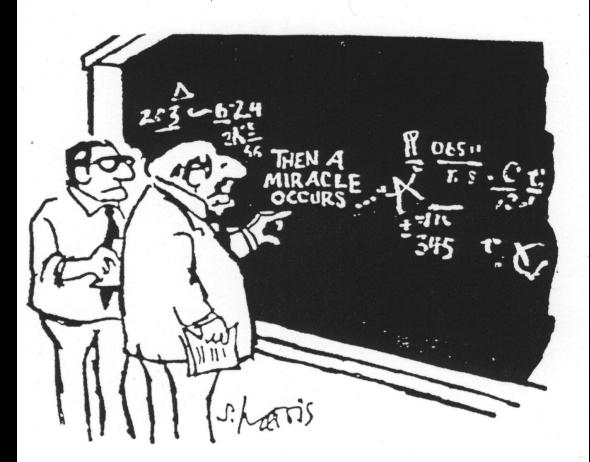


Show me.

Step 1: Pick a hypermedia format

Step 1: Pick a hypermedia format

Step 2: Write some code.



I think you should be a little more specific, here in Step 2

OK, let's write some code...



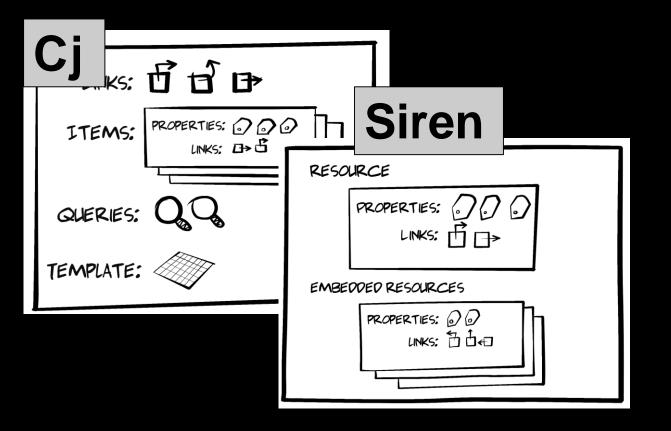
What did we learn?

1. Use a structured hypermedia format

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ITEMS:	PROPERTIES: DODD LINKS: D> C
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TEMPLATE:	

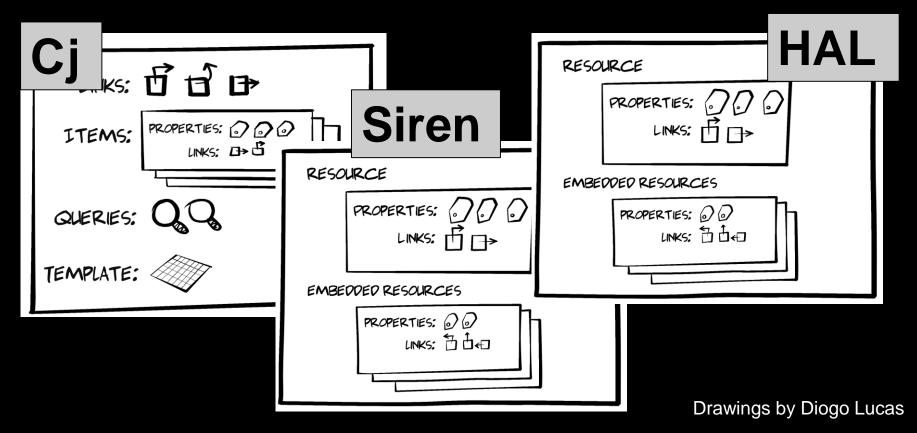
Drawings by Diogo Lucas

1. Use a structured hypermedia format

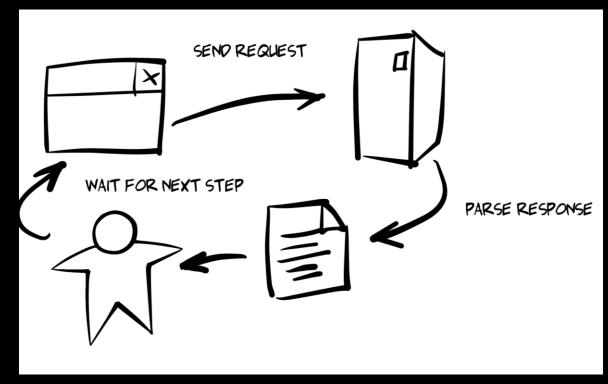


Drawings by Diogo Lucas

1. Use a structured hypermedia format



2. Use the Request-Parse-Wait pattern



Drawings by Diogo Lucas

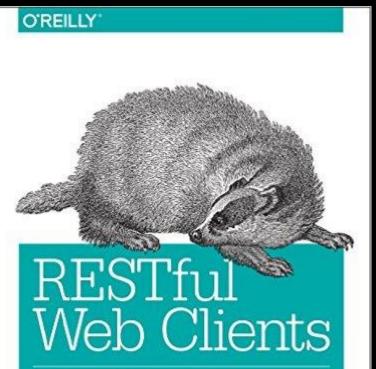
3. Style and Extend to taste

item Edit Delete	Assign User	Mark Completed	Mark Active		
ID	1l9fz7bhaho				
Title	extensions				
Tags	forms testing				
Complete Flag	true				
Asigned User	carol				

http://github.com/apiacademy/cj-apidays

📮 apiacademy / cj-apidays			O Unwatch → 4 ★ Star 0 % Fork 0					
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source code for "Zero to Hypermedia in 30 minutes" talk for APIDaysAU Melbourne 2016 — Edit								
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Branch: master - New pull request	New file Upload files	Find file SSH → git@githu	b.com:apiacademy/c: 🗟 🛂 Download ZIP					
The starter html Latest commit ef87de2 2 days ago								
connectors		initial commit	6 days ago					
in curl		initial commit	6 days ago					
ata/todo		clean start	5 days ago					
iles		starter html	2 days ago					
representors		initial commit	6 days ago					
LICENSE		initial commit	6 days ago					
Procfile		initial commit	6 days ago					

Due May 2016.



ENABLING REUSE THROUGH HYPERMEDIA

Zero to Hypermedia in 30 Minutes

http://g.mamund.com/2016-03-zero-to-hyper

Mike Amundsen API Academy @mamund