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Wub: the pure-Tcl Web server and Web toolkit
Wub

- Colin McCormack
- HTTP/1.1
- Bleeding edge
- Simple architecture
- Fast, light, easy to use
Architecture

Requests

reader coroutine

::Http::pre

Http

Cookies

Convert

Nub

::Http::do

::Http::post

Domains

Responses
plug resources into mountpoints
Extending: Direct

put everything in a namespace:

everything is a proc
everything is a coroutine
Extending: Mason

HTML and Tcl interleaved (hey, PHP!)
Extending: native interface

everything is an object
better than Markdown
[<a href=http://tcl.tk/Home>Home</a>]
jQuery out of box

[jQ form form $r .login]
DB frontends

- Dub: DB view
- Metakit
- Sql/SqlQ
- Tub: form storage
Just works

- CGI
- RAM
- ReCAPTCHA
- Repo
- SCGI
- . . .
Tuple

Algebraic CMS just like Wagn

- tuples
- composition
- transclusion
- type conversion
Get it

http://code.google.com/p/wub/

Have fun!