

I <3 Merb + ExtJS

Adventures in Mullet Development
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The Mullet Web App Framework:



Business In The Front

Party in The Back



ExtJS: YUI Gone Wild

- "Ext JS is a cross-browser JavaScript library for building rich internet applications."
- "Our app has some hot new shiny goodness" - My Boss
- A library of very powerful and customizable widgets
- Extensible framework with a strong community of user generated extensions
- Commercial and Open Source licenses available

ExtJS Setup / Recommended Tools

- Download and drop in your webroot
- Get The Docs
- Use the Examples
- Search The Forums
- Firebug is Your Friend
- Saki's Examples / Add-Ons <http://examples.extjs.eu/>

Merb: A Ruby MVC Framework

- Javascript Library Agnostic (get your jQuery/MooTools on)
- ORM Agnostic (Datamapper, ActiveRecord)
- Template Language of Choice (ERB, HAML)
- Modular: Include the bits you want, limit bloat (link)
- Merging With Rails: Merb + Rails 2.x = Rails 3

Let's Slang Some Code!

- Creating an S3 Bucket Manager
- A web-based S3 Fox like tool to allow a team to manage S3 and Amazon Cloud Front assets
- AWS::S3 Ruby Gem
 - `$ sudo gem install aws-s3`
- Merbtastic and ExtJS

Installing Merb, Create App, Run App

Assuming you have Ruby, RubyGems, Sqlite3

```
$ sudo gem install do_sqlite3 dm-core dm-more merb
```

Setup a Merb Application

```
$ merb-gen app cowpu
```

Launch the HOTNESS

```
$ merb
```

Command Line Fun

```
$ merb -i
```