How to be a better JS writer

Modular JS

What is a modularized JS?

- API

- Individual Namespace

Ground Rules

- Self-contained module
  - Everything to do with my module is in my module
  - No global variables
  - If a module manages more than one thing it should be split up
- Separation of concerns
- DRY code: don't repeat yourself
- Efficient DOM usage: minimal $(selection)
- No memory leaks: all events can be unbound

Approach

- Separate namespace: wrapper object/function, self-run function
- Initialization
- Cache DOM
- Binding
- Functional parts
- Clean up
- Invoke

Live Example…