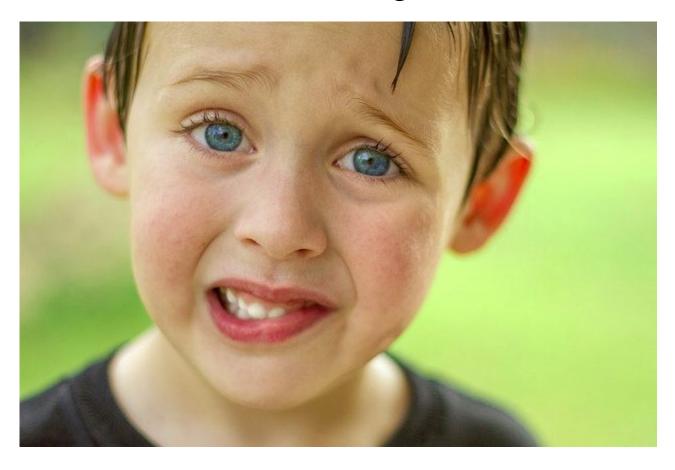# Why I love Ember.js

Arsalan Ahmed

@arsalania

Who am I?

Polyglot software consultant
ASP.NET MVC / Web API
Ember.js
Modern Javascript

@arsalania
arsalania.com
arsalan@ScientSystems.com

Ember.js?

source: https://www.flickr.com/photos/thelotuscarroll

Modern Javascripty Front-End Framework For Ambitious Web Applications

Lots to love

Well-thought-out conventions

Lots to love

Nice abstractions for data access

Lots to love

Scalability and productivity

Lots to love
Yehuda Katz

But the number one reason I love Ember.js is …

Ember CLI

Lots to love

ES 6 Modules
transpiled to
AMD

Lots to love

Intuitive and familiar workflow

Lots to love

Code Organizations

Lots to love

Broccoli Build System

A fast, reliable asset pipeline, supporting constant-time rebuilds and compact build definitions.

Lots to love

Bower package manager

Lots to love

Live Reload

Lots to love

Extensibility via Addons

Ember-CLI

ember new app-name
ember generate stuff
ember server

Ember-CLI

ember g resource person name:string
address:string

ember g route picture

ember g controller albums --type=array

ember generate component navigation

Yeah, but Angular!

Ember and large projects

Large codebases more manageable
New developers up to speed faster
No dirty-checking === scales better
Easier to fall in the pit of success
Harder to write spaghetti code

In conclusion...

Ember needs some love

source: https://flic.kr/p/nMmYvc

Learn More

https://github.com/emberjs

IRC channel at #emberjs on chat.freenode.net

http://emberjs.com/guides/testing/

http://arsalania.com/ember

Get In Touch

Follow @arsalania to receive "Get Started With Ember.js" cheat sheet when it is released sometime in 2015

My blog: http://arsalania.com

Arsalan Ahmed

Independent Consultant