

CRYSTAL



CodeCamp | SF2017

Introduction

From 0 to 100 and beyond

manas

academyX

Twentify

stickermule

Agenda

- Day 1
 - Introduction
 - Into the wild
 - Kemal: Fast, effective, simpler web framework
 - Macros
 - Native bindings
- Day 2
 - Concurrency and processes
 - Compiler internals
 - Care to share
 - It works NOT ONLY in my computer
 - Hands on lab
 - Q&A session

A little bit of history

- Started 5 years ago
- Initially written in Ruby
- Fully bootstrapped in Nov. 2013

Design philosophy

- Ergonomics of Ruby
- Efficiency of compiled language
- Static type checking
- Simple concurrency model

State of the Crystal

- 8000+ GitHub stars
- 200+ contributors compiler, docs
- 1800+ shards (?)
- 90+ sponsors, from 1 USD/mo, totalling 2200+ USD/mo



We are Manas.

We build unconventional software_

<https://manas.tech>