

BACK END WEB DEVELOPMENT

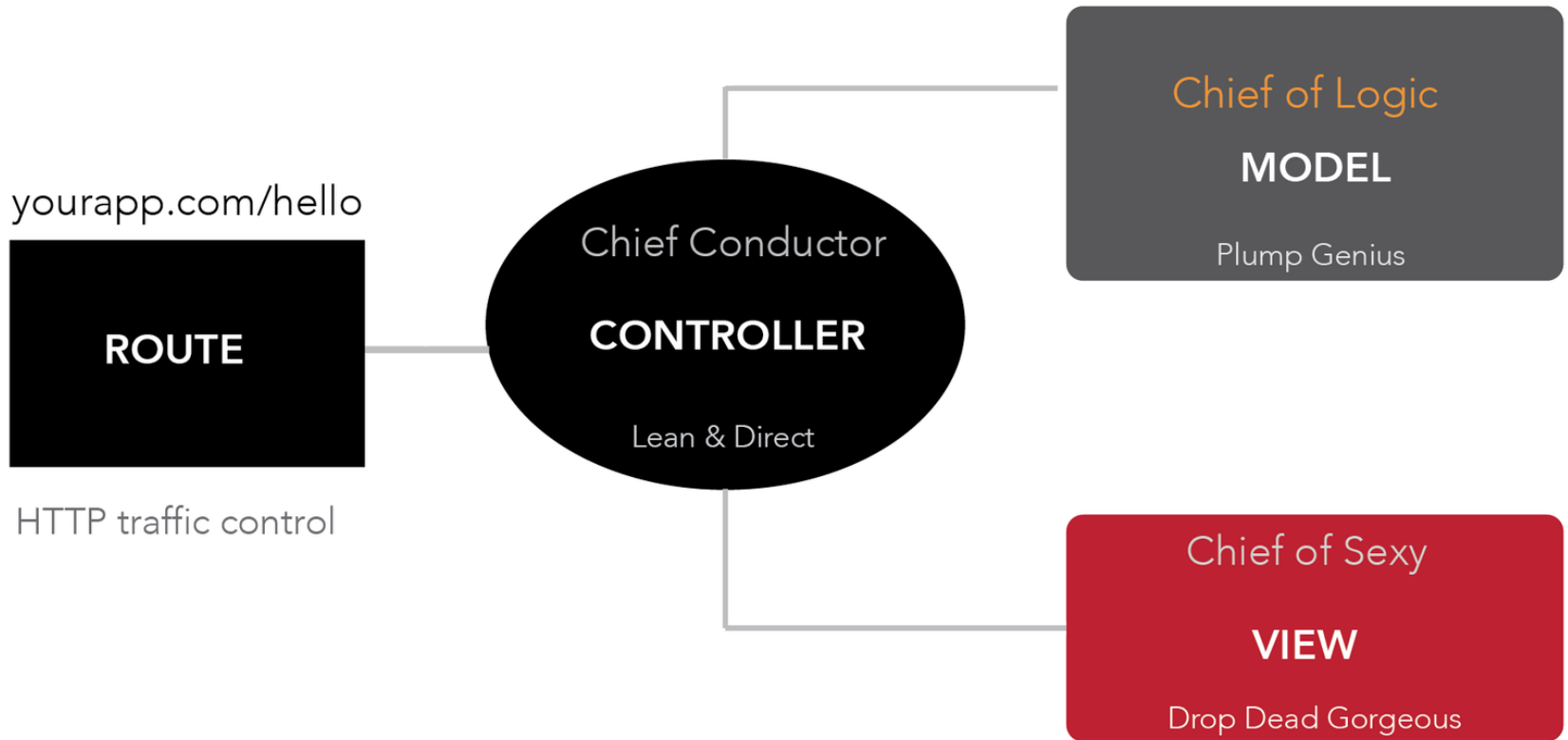
CLASS 08- INTRO TO RAILS FRAMEWORK

AGENDA

- **FRAMEWORK INTRO - MVC**
- **BOOKS CODE ALONG**
- **REVIEW RAILS FILE STRUCTURE**
- **LEARN BASIC RAILS COMMANDS**
- **LAB TIME: ANIMAL APP!**

ANATOMY OF RAILS

MODEL | VIEW | CONTROLLER



ROUTE

- **DIRECTS HTTP REQUESTS TO APPROPRIATE CONTROLLER & ACTION**

CONTROLLER

- **THE CONDUCTOR**
- **WORKS WITH BOTH THE MODEL & VIEW**

VIEW

- **LOOKS GREAT!**
- **ONLY WORKS WITH THE CONTROLLER**

MODEL

- **HOUSE OF LOGIC**
- **DIRECT RELATIONSHIP WITH ACTIVE RECORD**
- **WORKS WITH THE CONTROLLER**
- **SHOULD NEVER WORK DIRECTLY WITH VIEW**

BOOK APP!

CODE ALONG!

ANIMAL APP!

YOU TRY IT!

BLOG APP!

HOLIDAY HOMEWORK!

http://guides.rubyonrails.org/getting_started.html