

Networking

File Serving

Backend Build Tool

Router/Controller

Static Views

Dynamic UI

RDMS

DB Interface

DB Migrations

Frontend Build Tool

MVC - Web

Networking

File Serving

Backend Build Tool

Controller

Router/Controller

View

Static Views

Dynamic UI

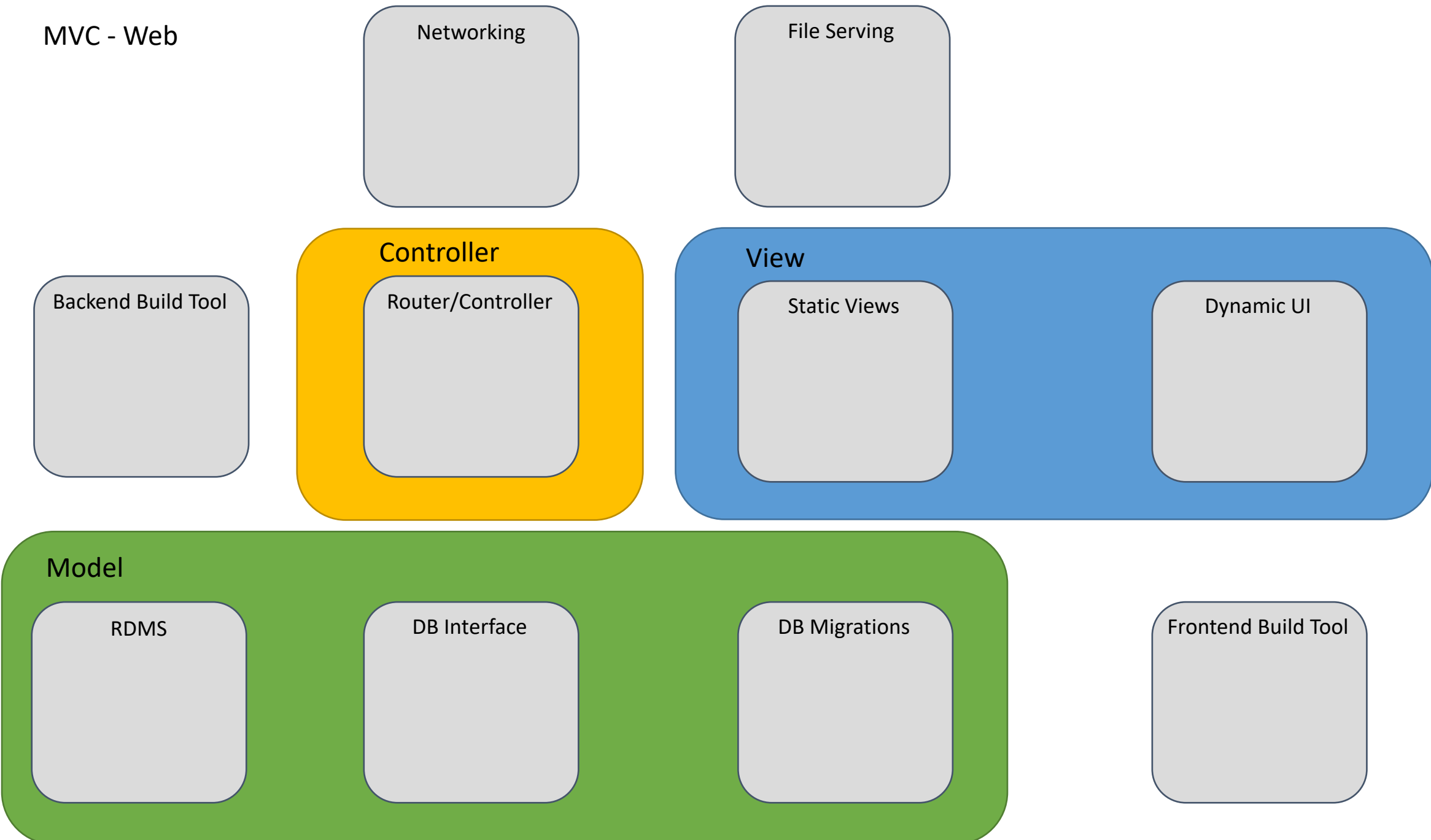
Model

RDMS

DB Interface

DB Migrations

Frontend Build Tool



TinyApp

Networking



File Serving



Controller

Router/Controller

express

View

Server-Rendered



Client-Rendered

Backend Build Tool



Model

RDMS



DB Interface



DB Migrations



Frontend Build Tool



Tweeter

Networking



File Serving



Backend Build Tool



Controller

Router/Controller

express

View

Server-Rendered



Client-Rendered

jQuery

Model

RDMS



DB Interface



DB Migrations



Frontend Build Tool



LightBNB

Networking



File Serving



Backend Build Tool



Controller

Router/Controller

express

View

Server-Rendered



Client-Rendered

jQuery

Model

RDMS



DB Interface

node-
postgres

DB Migrations



Frontend Build Tool



Scheduler

Networking



File Serving



Backend Build Tool



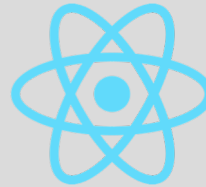
Controller

Router/Controller

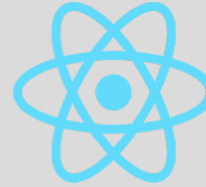
express

View

Server-Rendered



Client-Rendered



Model

RDMS



DB Interface

node-
postgres

DB Migrations



Frontend Build Tool



webpack

BABEL

Sass



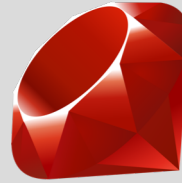
create-react-app

Jungle

Networking



File Serving



Backend Build Tool



Controller

Router/Controller



View

Server-Rendered

ERB

Client-Rendered

jQuery

Model

RDMS



Active Record

DB Interface



DB Migrations



Frontend Build Tool



webpack

Sass



Hypothetical
Rails API Only
with React
Front End

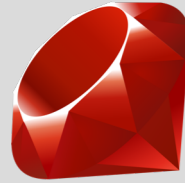
Backend Build Tool



Networking



File Serving



Controller

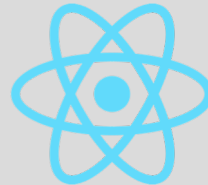
Router/Controller



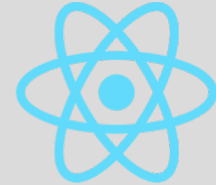
AJAX

View

Server-Rendered

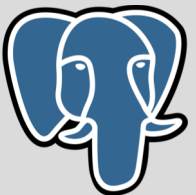


Client-Rendered



Model

RDMS



Active Record

DB Interface



DB Migrations



RAILS

Frontend Build Tool



webpack

BABEL

Sass

node

create-react-app