PlateRate

Rating WebApp

Team: Derailed Rubies
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Meet Our Engineers & History of our Product!
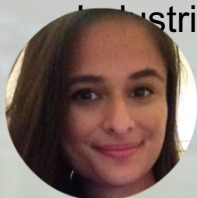
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Software Eng.
Sc... ...r.

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Computer Engr.

Our website application is called "PlateRate."

We came up with this name for our website because we wanted a unique product name that isn't already on the market.

We also wanted a name that is short and easy for students to remember and we came up with a unique catch phrase called:

"Hey SJSU Students, Rate on PlateRate!"

PlateRate?

What?

- Branched off of the very popular website YELP
- Based off of restaurants at SJSU
- Encourage students to write a review

How?

- Login/Out of the website
- Rate the restaurant's using a five star scale
- Able to see other students reviews
- A contact page of authors

Le Boulanger	Just Below
Bricks Pizza	Waffle Coop
Panda Express	Sauced
Taco Bell	Jamba Juice
In The Mix	Subway
Starbucks Coffee	Smoking Sammy's
On Fourth	Village Market

UML Class Diagram

Ruby on Rails

View

Layout (html)
- Footer
- Header
- Application
- Rails_default

Sessions (html)
- New

Static Pages (html)
- About
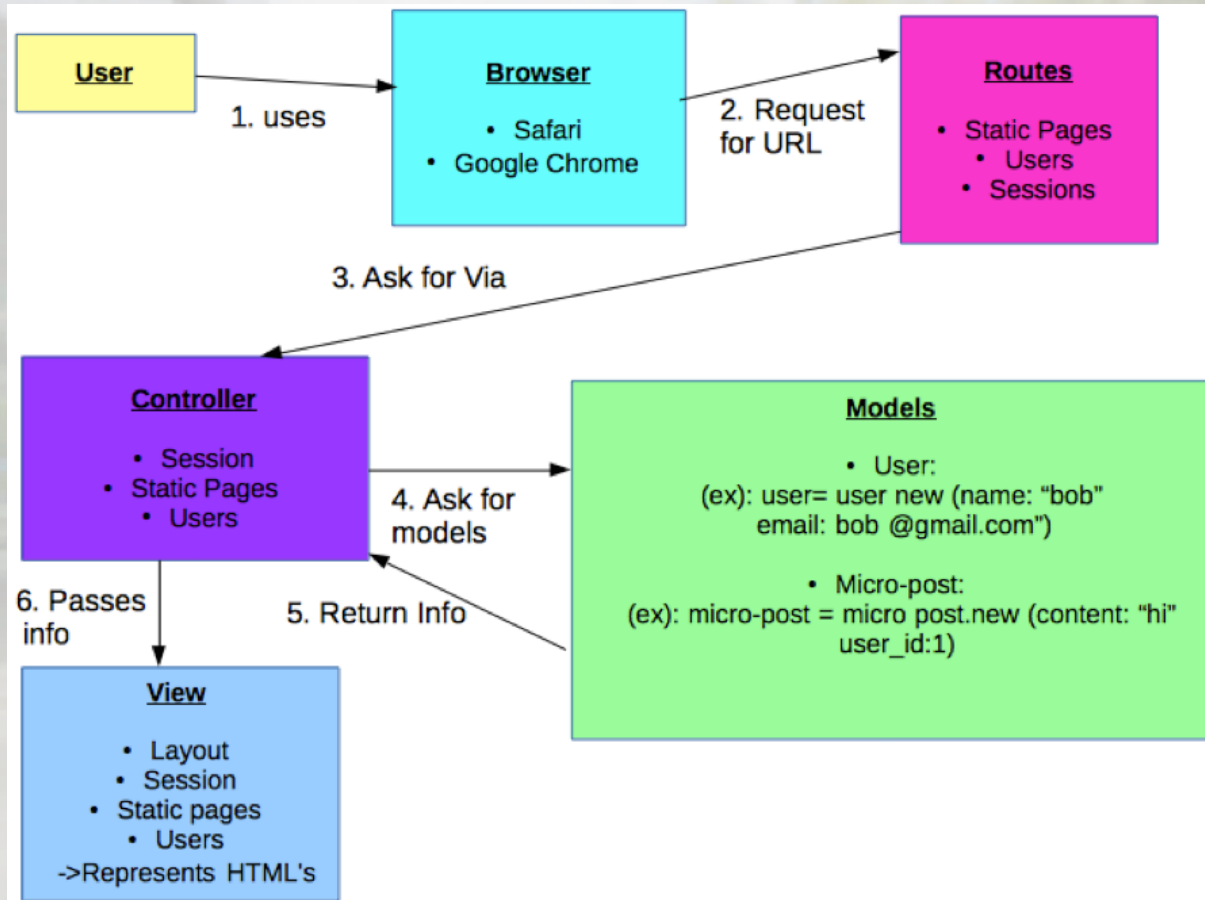- Contact
- Help
- Home
- Restaurants

Users (html)
- New
- Show

Models

User (Attributes)
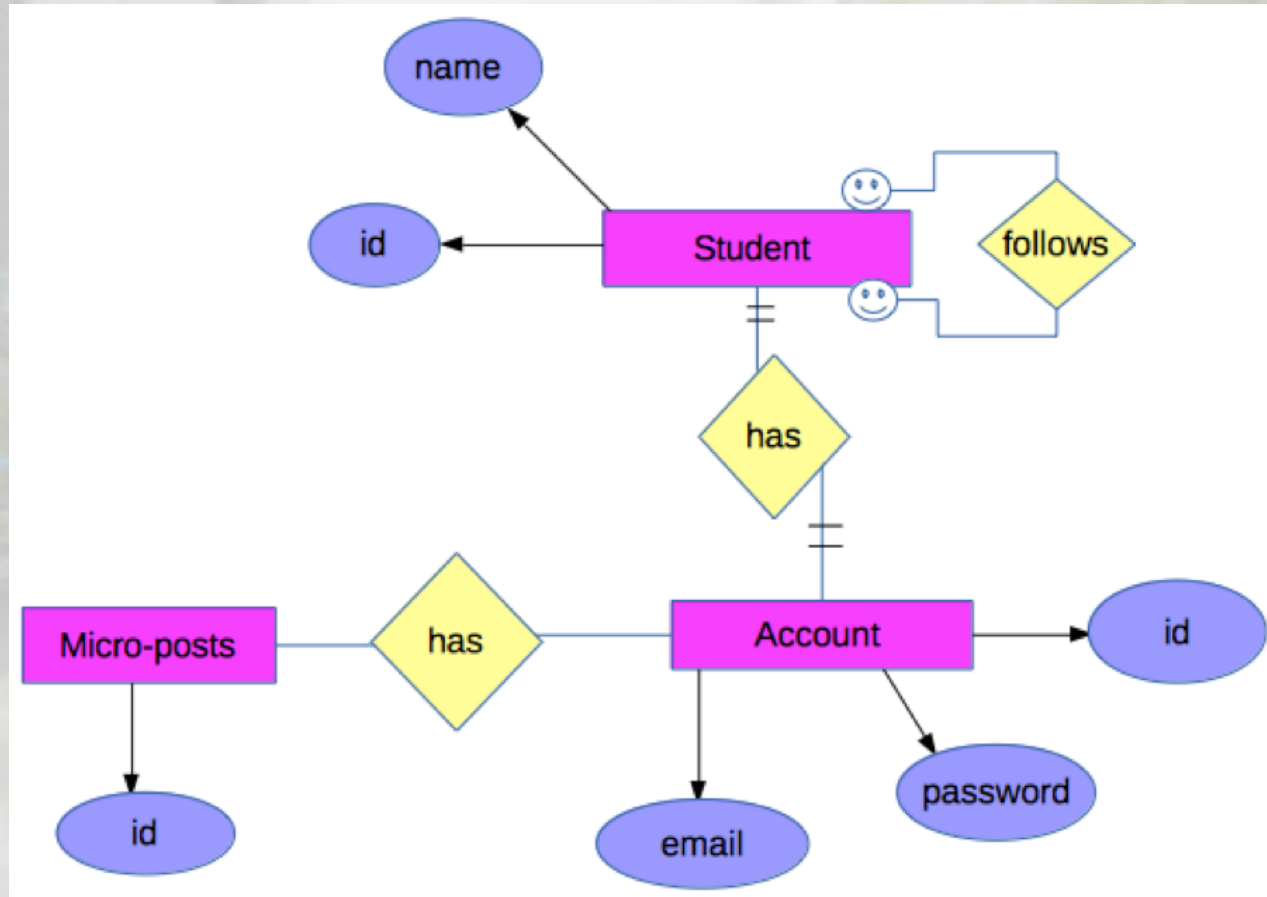- Name: string
- Email: string
- Password: string

Controller

Session _Controller (methods)
- New
- Create
- Destroy

Static Pages_ Controller (methods)
- Home
- Restaurant
- Help
- About
- Contact

User_Controller (methods)
- Show

MVC Diagram

User

Browser
- Safari
- Google Chrome

Routes
- Static Pages
  - Users
  - Sessions

1. uses

2. Request for URL

3. Ask for Via

Controller
- Session
- Static Pages
  - Users

4. Ask for models

Models
- User:
(ex): user= user new (name: "bob" email: bob @gmail.com")

- Micro-post:
(ex): micro-post = micro post.new (content: "hi" user_id:1)

5. Return Info

6. Passes info

View
- Layout
- Session
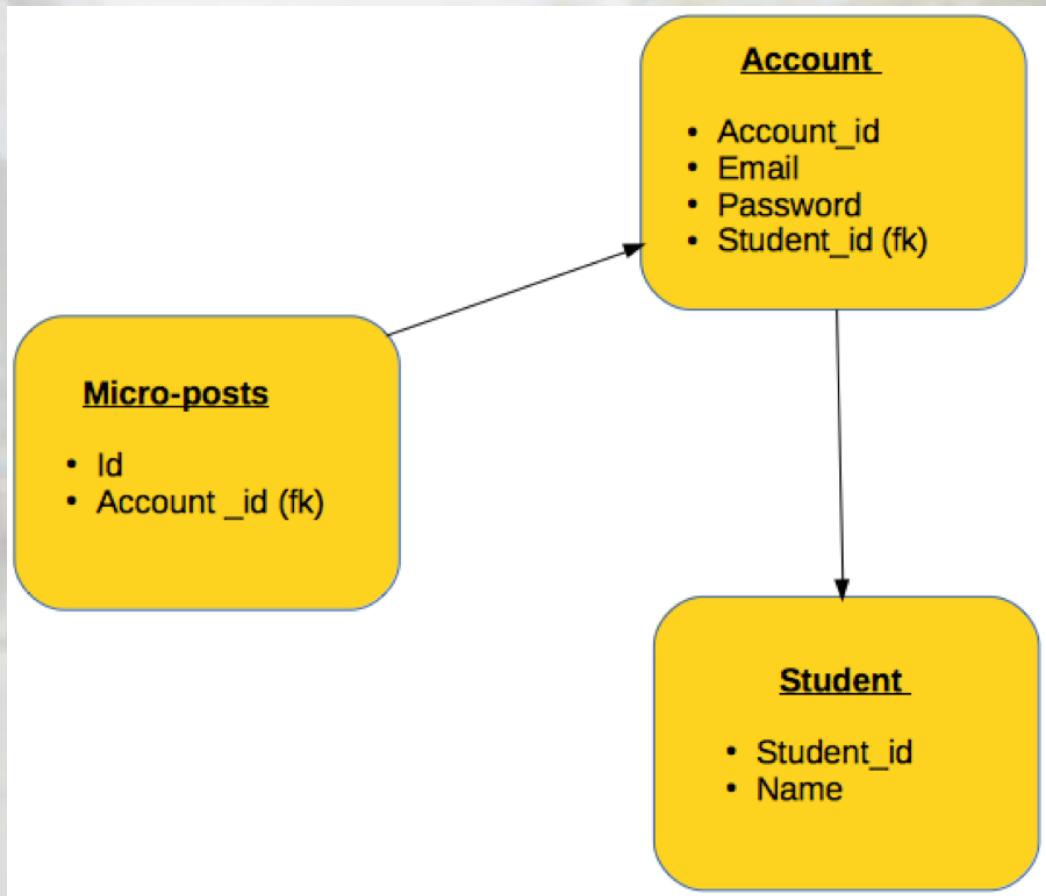- Static pages
  - Users
->Represents HTML's

ER Diagram

Relational Schema Diagram

Thank you & Watch our live demo!