# TheMenu

Development Plan

## Schema

**Account**(id, owner\_eater\_id, current\_recipe\_id, is\_admin, password, email, username)

**Eater**(id, account\_id, name, description, chef\_level)

**Meal**(id, recipe\_id, result\_image\_id, date)

**Image**(id, name, binary, type, size)

**Ingredient**(id, image\_id, description)

**Tag**(id, string)

**Instruction**(id, recipe\_id, image\_id, description, number)

**Recipe**(id, submition\_account\_id, example\_image\_id, eater\_amount, rating,

prep\_time, difficulty, description, title)

## Platform

* Back-end – Node.js (CoffeeScript/JavaScript, Jade/HTML)
* Server – CentOS 7
* Front-end – Bootstrap, jQeury (CSS, CoffeeScript/JavaScript)
* Database – MariaDB
* VCS – GitHub (Git)

## Data

* User entered inventory and reviews
  + Statistics are generated from this data
* User entered recipes
  + I will enter a bunch of random recipes I find online to start a list
* User entered ingredients
  + I will enter a bunch of known ingredients to start it off

### Distribution of Labor

As a one man team, it was quite difficult to reach a consensus. After much debate, I have decided on the following:

* Jared will do the entire project like a boss

### Timeline