The Iron Yard

Tindergarten (T.B.D.)

8th January 2016

Elevator Pitch

Crowdsourcing dating responses through Tinder's unofficial API.

Technology

- Elixir and Phoenix Framework (Ruby on Rails [or Node])
- Websockets
- Angular (React)
- Ionic
- Tinder Public/Private API
- Postgres
- HTML / CSS
- JavasCript

MVP Features

- 1. User should be able to view all matches with photos, name, age, and description.
- 2. User should be able to click on a match, and see the current dialogue already sent.
- 3. User should submit responses to a match, that other uses should see in real time.
- 4. User should be able to upvote/downvote messages to their liking.
- 5. Every 10 minutes, the most upvoted message is sent to match

User Stories

1) User can view all matches with match information

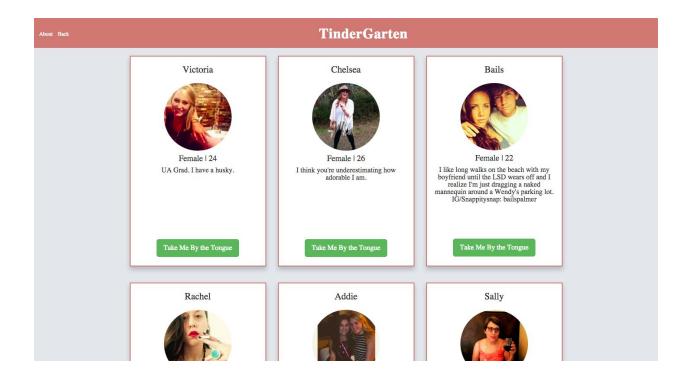
Value Statement

In order for a user to get the most out of Tindergarten, they need to be able to view all the available matches, with their name, age, description, gender, and photos.

Acceptance Criteria

- 1. All the available matches can be seen on the landing page by a user.
- 2. A user can see the basic info about all matches, and click on the them to see all the photos.

WIreframe



2) User should click on a match and see the current dialogue and chat window.

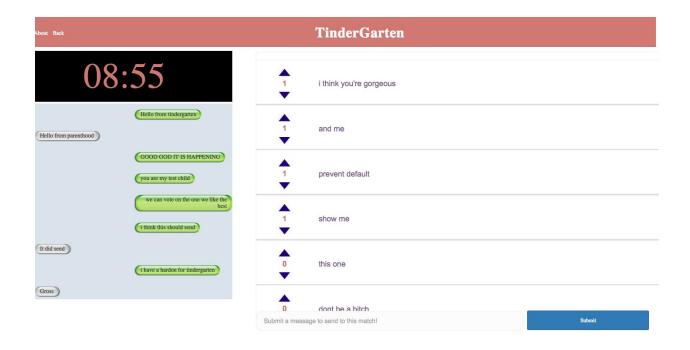
Value Statement

A user can interact with potential matches and other users of Tindergarten through the chat window.

Acceptance Criteria

- 1. All existing, actual messages between the match and us need to be visible to the user.
- 2. All current chat dialogue should be viewable to the user.

Wireframe



3) User can submit suggested chats

Value Statement

A user can submit a message to interact with other users of the site.

Acceptance Criteria

- 1. A user can type into the box.
- 2. A user can hit submit and the message goes to the database and displays on the screen
- 3. Other users, on submit message, will be able to see chat in real time.

4) A user can upvote/downvote chats.

Value Statement

A user can pick his/her favorite response to send a match by upvoting and downvoting current chats.

Acceptance Criteria

- 1. A user can see upvote/downvote arrows and current vote total.
- 2. A user can click on upvote/downvote arrows which will increment/decrement total votes
- 3. Other users can see upvotes/downvotes in real time.
- 4. Chats are sorted by vote total in real time.

5) Clock

To be continued...