

# 2020 has changed dating.

58% of daters are dating more intentionally.

63% are spending more time getting to know each other.

4 mins
The length of time it takes to know if you're into someone.

# The Problem:

The stakes have never been higher. Yet, dating is stressful and leaves suitors feeling frustrated.

#### **Step One:**

Tell us when you're meeting up & the mood you're trying to set.

#### **Step Two:**

We'll plan a weather and mood appropriate date in your city.

#### Step Three:

Save the ideas you love to your list, or ask us to try again.

# The Solution:

A web application that will plan a date in your city.

# Let us take some stress off your hands.

#### How we do it



Daters tell us when they're meeting up and the mood they're trying to set. We grab their location and check the weather forecast (with *a little* help from our friends).

#### **Geolocation API**





#### We make a few calls.

We fetch data from the Zomato and the Themoviedb APIs to grab some information about restaurants nearby and what movies would be good for them to watch.



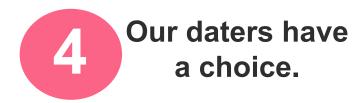


#### How we do it



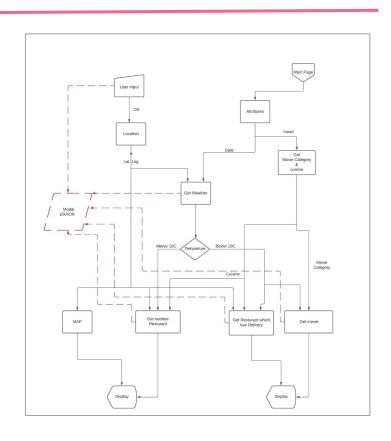
# We generate the ideal date.

Based on predetermined weather and mood setting logic, we tell the daters if it's best to stay in or hit the town. From there, we suggest a restaurant for take out or dining in and a movie to put on if they're staying in for the night.



They can either love the idea and save it to their ♥ list, or ask us to try again.

## If you wanna get technical...



### **Development wins**

#### Teamwork makes the dream work.

Overall, we worked really well together. Our schedules lined up often, which allowed us lots of time to connect on video conferencing tools often to touch base, get status updates and work through any challenges we were having.

#### We played to our strengths.

Each of us brought many strengths to the table, and they varied from one another. We were each about to work in areas where we were proficient to add value to this *dream team*.

### Development challenges

#### We conducted a lot of API research.

It took us a while to find APIs that would return the exact data that we needed to give our daters a great suggestion.

#### We had merge conflicts.

It was our first time working in GitHub in a group setting. We had challenges merging code that we had all been working on (thanks for your help sorting this out for us, Hilmi).



#### Where to next?

1

#### Look beyond dinner and a movie.

We'd look to explore other APIs to add some diversity to our dating options.

2

#### Add in more directions.

We'd look to a map API to give our daters directions to the locations we've suggested they head to.

# Ready to check us out?

# Head to our deployed application.

Ready to head out on a date with someone new? Looking for new date night ideas with your partner? Either way, let us take the planning off your hands. Head over and give it a try!

#### See how we built it.

Check out our GitHub repo. Get familiar with our code. Here's where it's at.

## Any questions?