# DayVenture

Day Trips Inspired by You

DayVenture is the one-stop-shop for day trips. By utilizing user demographics and preferences to generate personalized day trip route options and activities, DayVenture simplifies the trip planning process so that users can stress less and explore more unique locations nearby.

"I usually read through articles for day trip ideas, but it's often recycled content and nothing new."

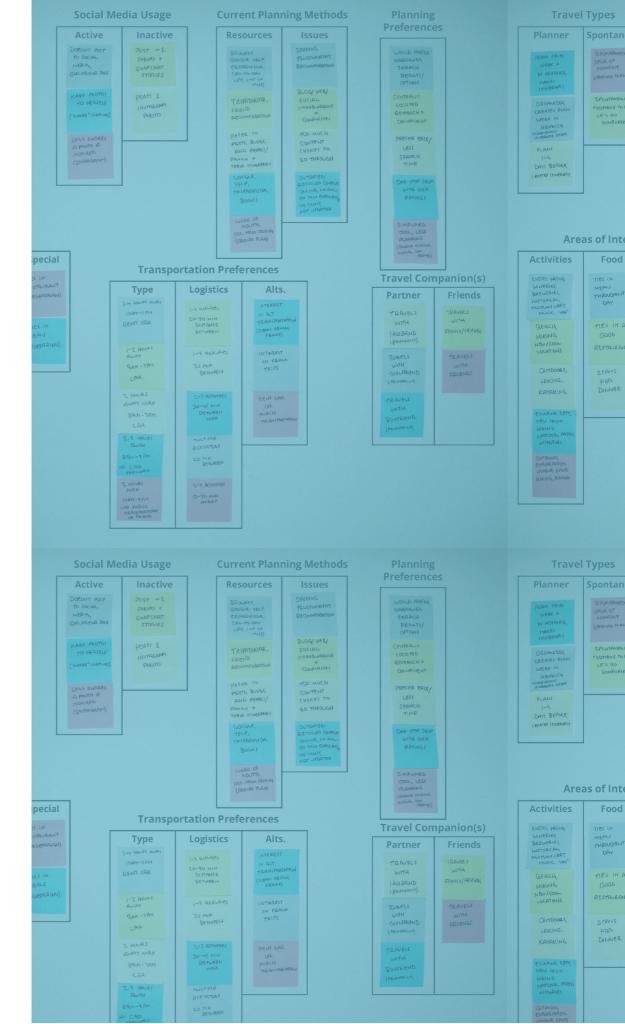
"It's always a hit or miss finding trip activities, there's a million options and it takes a long time to figure out."

"Even for a quick trip, I'm led to so many different research locations. It's hard to know what resources to trust."

# PROBLEM STATEMENT

Active adults need a way to simplify the process for planning a day trip because they don't have time for extensive research. They want to find unique trip locations with ease, and have all of their travel information in one place.

# INTERVIEWS & SURVEYS



# **KEY FINDINGS**

Interviews with 5 adults, ages 27-40, M/F

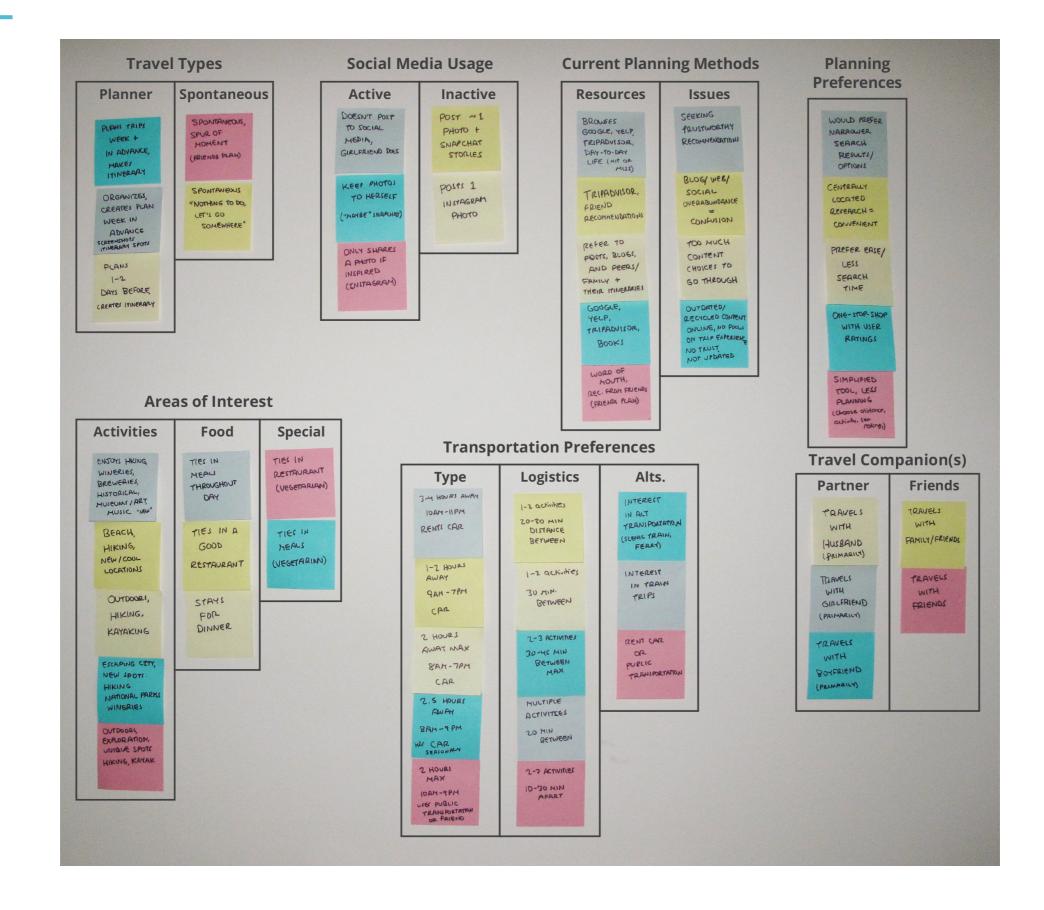
There are two types of day trip travelers: "Planners" (people that plan in advance) and "Go-With-The-Flows" (those that rely on friends for trip planning and avoid research)

People search through multiple resources for trip advice including travel review websites, blogs, books, and social media, however, the search can be confusing and time consuming

On a day trip, people usually seek a main activity (often outdoors, such as hiking or kayaking), food options, and smaller activities as time permits (shopping, wineries, etc.)

There is no resource tool that focuses solely on day trips

### **AFFINITY MAP**



# NEEDS & WANTS

#### **Interviewee Shared Points of Frustrations**

Active adults need an easier way to plan day trips because they currently have an overabundance of research resources. They seek a convenient, trustworthy, and centrally located tool for day trip planning with inspired trip ideas. They want trustworthy recommendations that require less research time and confusion, catered to their interests and demographics.

People want to spend less time trip planning and more time enjoying their experience.

# **PERSONAS**



#### PRIMARY PERSONA



# BRANDON "THE PLANNER"

**AGE:** 32

**OCCUPATION:** Analytics Manager

**STATUS:** In a Relationship

**LOCATION:** Jersey City, NJ

# "I RESEARCH FOR DAY TRIPS A WEEK OR MORE IN ADVANCE, THE AMOUNT OF INFORMATION OUT THERE CAN BE OVERWHELMING."

#### **SUMMARY**

Brandon is a full-time Analytics Manager at a busy technology start-up in Manhattan, and often has limited time during the week to relax. His work can be tedious, and as a result, most weekends he enjoys escaping the city by going on a day trip with his girlfriend or group of friends. He is adventurous, and enjoys exploring new locations and activities close to home.

Brandon is organized, and begins researching possible destinations for his outing a week or more in advance. During times that are especially hectic at work, he prefers to limit the time he spends spanning the Internet on message boards, articles, and travel websites for interesting and trustworthy things to do. He usually comes up with a basic itinerary so that the route of his trip, including addresses and distances, are easily accessible. He also appreciates recommendations from his peers, and enjoys sharing his own experiences.

#### **FRUSTRATIONS**

- Has a busy weekday work schedule that takes up the majority of his time
- Reads through an overabundance of online resources when planning trips
- Most travel websites aren't tailored specifically for day trips or his interests, with hit-or-miss information
- Figuring out distance, timing, and other trip logistics can be confusing

#### **NEEDS/GOALS**

- Spend less time planning day trips and more time enjoying the experience
- Find centrally located trip and activity information
- Enjoy exploring new, unique places that he may not have discovered and don't require staying overnight
- Easily share his trip plans with friends

ORGANIZED

**ADVENTUROUS** 

**MOTIVATED** 

**SMART** 

#### PERSONA #2



# **KATIE**"THE GO-WITH-THE-FLOW"

**AGE:** 27

**OCCUPATION:** Veterinary Assistant

**STATUS:** Single

**LOCATION:** Columbus, OH

# "I'M VERY SPONTANEOUS AND DON'T PUT A LOT OF THOUGHT INTO TRIP PLANNING. I LET MY FRIENDS SORT OUT THE DETAILS."

#### **SUMMARY**

Katie is a Veterinary Assistant that enjoys her career along with spending time with friends. She is busy during the week and often on-call, and doesn't think much about the weekend ahead. Her friends always keep her updated on possible plans, and she lets them sort out the details.

Katie is used to having her friends take charge and plan activities, she trusts their opinions, and is fine with being spur of the moment. She sometimes feels bad about not contributing, but she doesn't even know where to begin with research. She likes to maintain a stress-free mentality, though questions if she's missing out on finding activities that peak her own interest. Sometimes her friends' plans seem disorganized, and she finds herself searching on her phone during the trip to figure out their next move.

#### **FRUSTRATIONS**

- Planning could lead to stress
- Doesn't know what trustworthy resources to use for research
- Used to having friends choose plans, questions if there's activities she may enjoy more
- Trips often seem disorganized and are altered as they go

#### **NEEDS/GOALS**

- Find a simplified way to plan a trip, so easy that she may do it herself
- Locate trustworthy reviews and ratings, besides what her friends tell her
- Find locations and activities that are new and exciting
- Have a more clear idea of where the day may take her

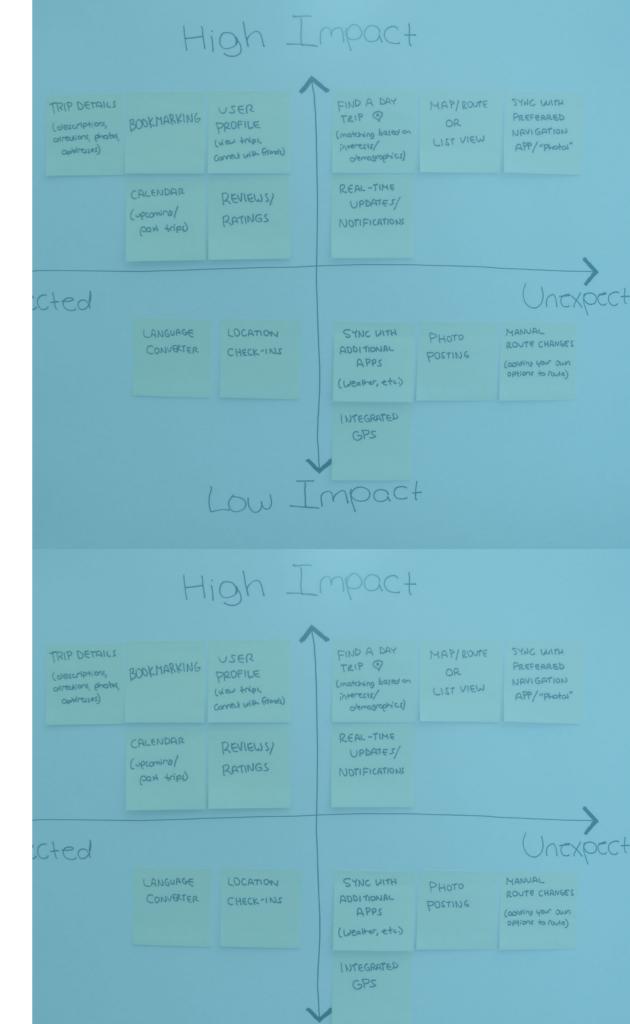
**SPONTANEOUS** 

**EASYGOING** 

SOCIAL

CAREFREE

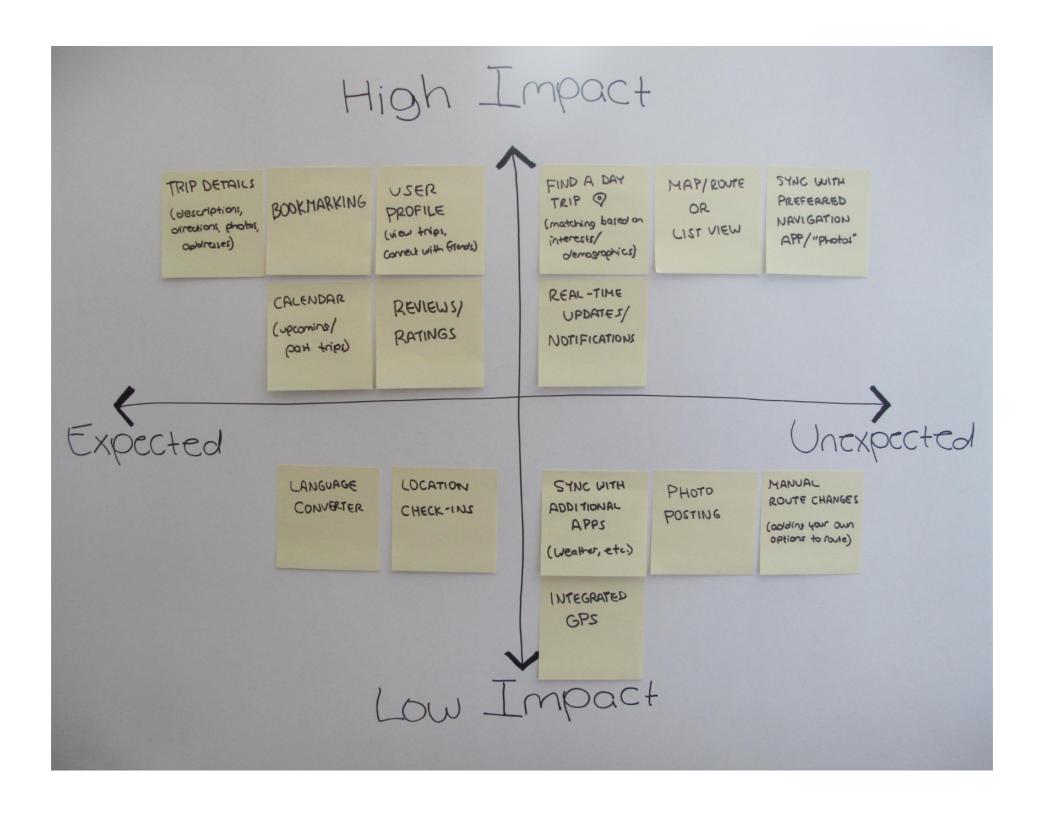
# PRODUCT MANAGEMENT, USER FLOW, & SITE MAP



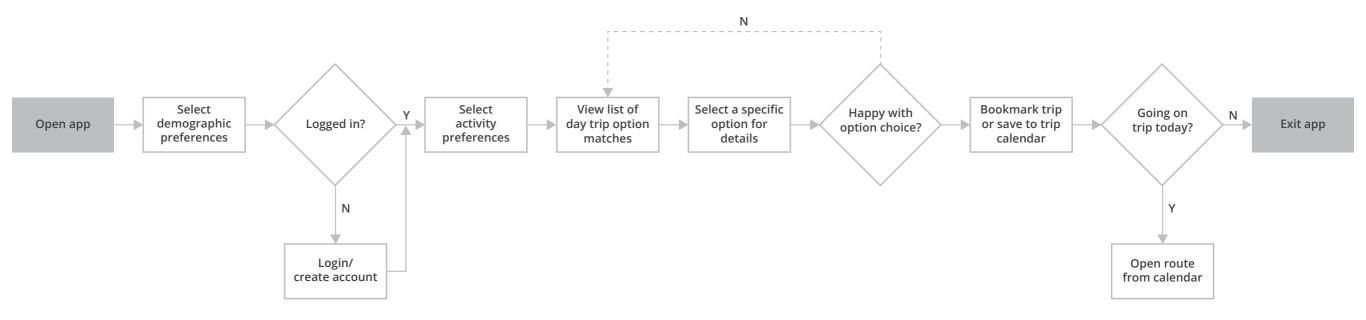
# **COMPETITIVE ANALYSIS**

	DAY TRIP	B	Tripit	lonely planet	00	yelp
	GoDayTrip	Roadtrippers	Triplt	Lonely Planet	TripAdvisor	Yelp
Modern Design				•		
Categorized Activities						
<b>Curated Locations</b>				•		
Location Based						•
User Profile	•	•	•		•	•
Share Plans						
Ratings/Reviews		•				•
Bookmarking/Favorites		•		•		
<b>Location Description</b>				•		
Offline Access				•		
Realtime Alerts						
Map View		•		•	•	
Save Plans/Calendar		•	•	•		
Actively Updated				•		
Day Trip Focus	•					

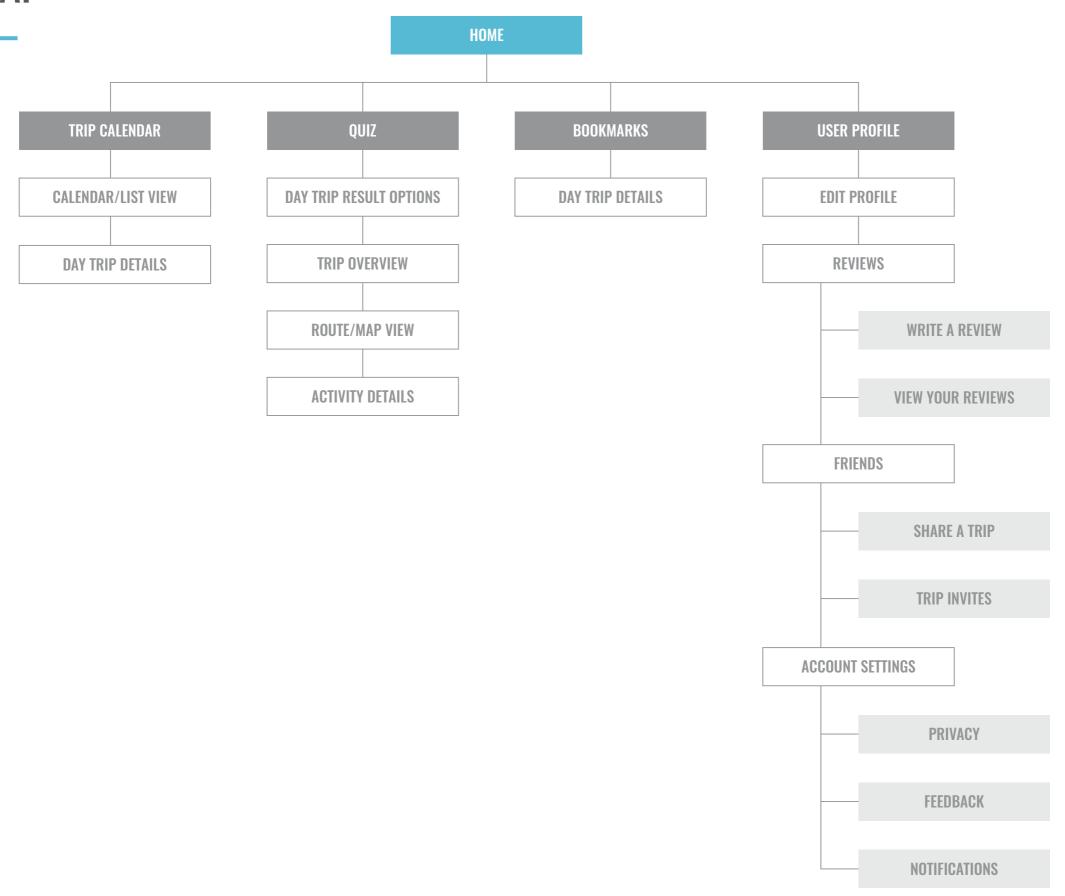
# FEATURE PRIORITIZATION



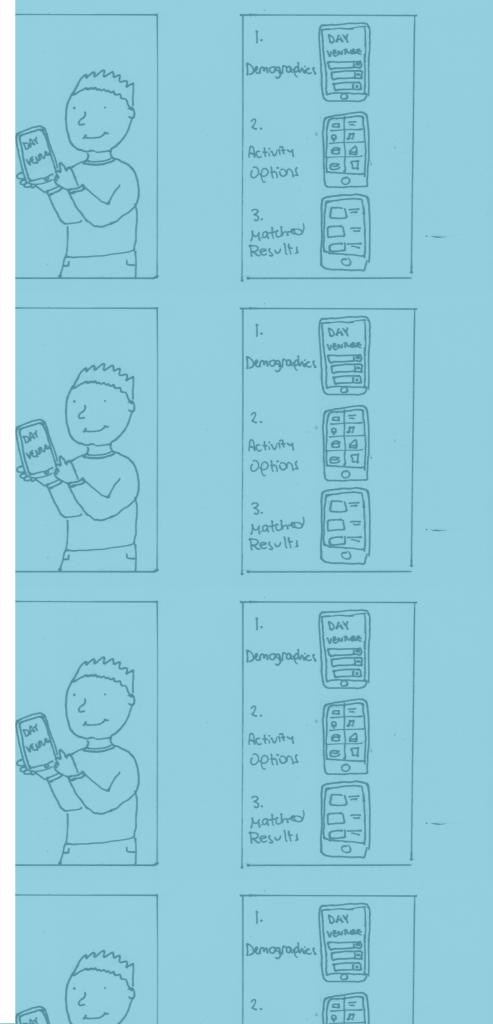
# **USER FLOW**



# SITE MAP



# **SKETCH/WIREFRAMES**



NEW PACTZ

NEW PALTZ

NEW PALT

NEW PALT

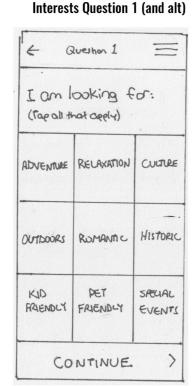
NEXT DAY ...

NEXT DAY ...

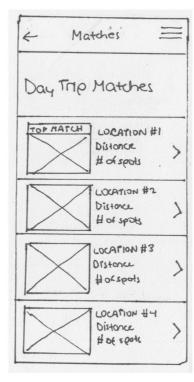
NEXT DAY ...

# SKETCH/WIREFRAMES - Round 1

# Homepage/Demographics DayVenture Lon looking to travel on CALENDAR Within # OF HOURS From LOCAPION

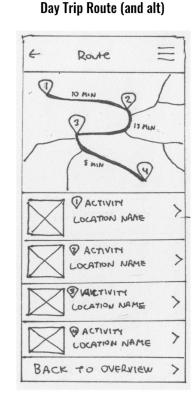


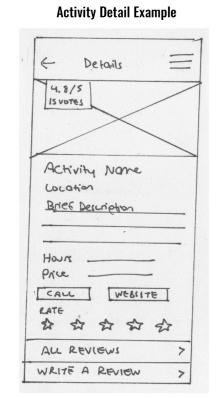


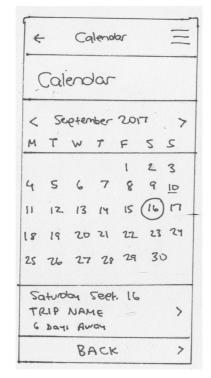


**Day Trip Matches** 

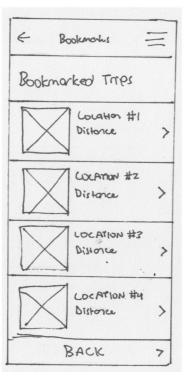




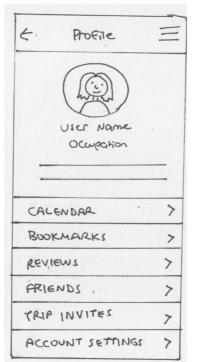




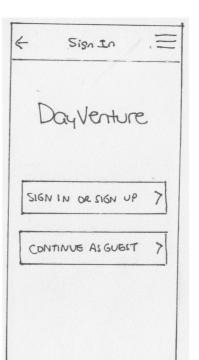
Calendar



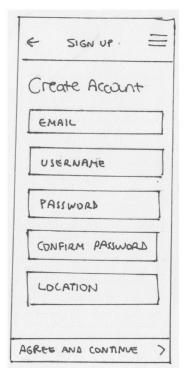
**Bookmarks** 



**User Profile** 



Sign In/Sign Up



**Create Account** 

# **USER TESTING**

#### Feedback and Improvement Suggestions

Users want to be able to further edit their recommended route. They want to have the option of reordering activities and turning them on or off with a toggle. They also want additional activity suggestions that they can possibly add to their route

Users want the calendar page to mention 'trips' in the headline, to indicate definitive upcoming trips. Additionally, they want to feature their upcoming and past trips as clickable options

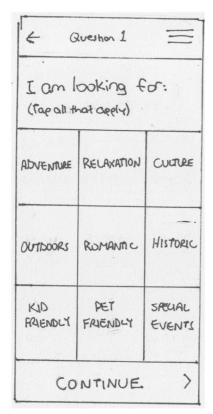
Users want to see what it would look like when they select a trip on their calendar page. They want features such as 'send to GPS' and 'print itinerary'

# SKETCH/WIREFRAMES - Round 2

#### 1. Homepage/Demographics



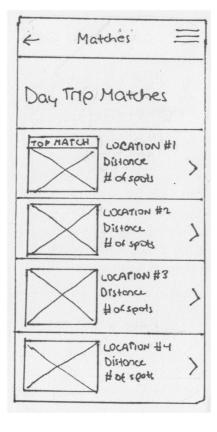
#### 2. Interests - Question 1



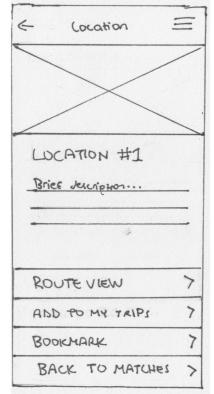
3. Interests - Question 2



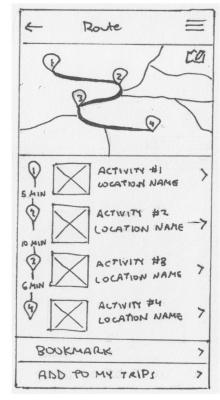
4. Day Trip Matches



#### 5. Day Trip Overview

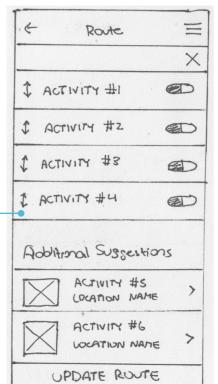


#### 6. Day Trip Route (6b. Edit)

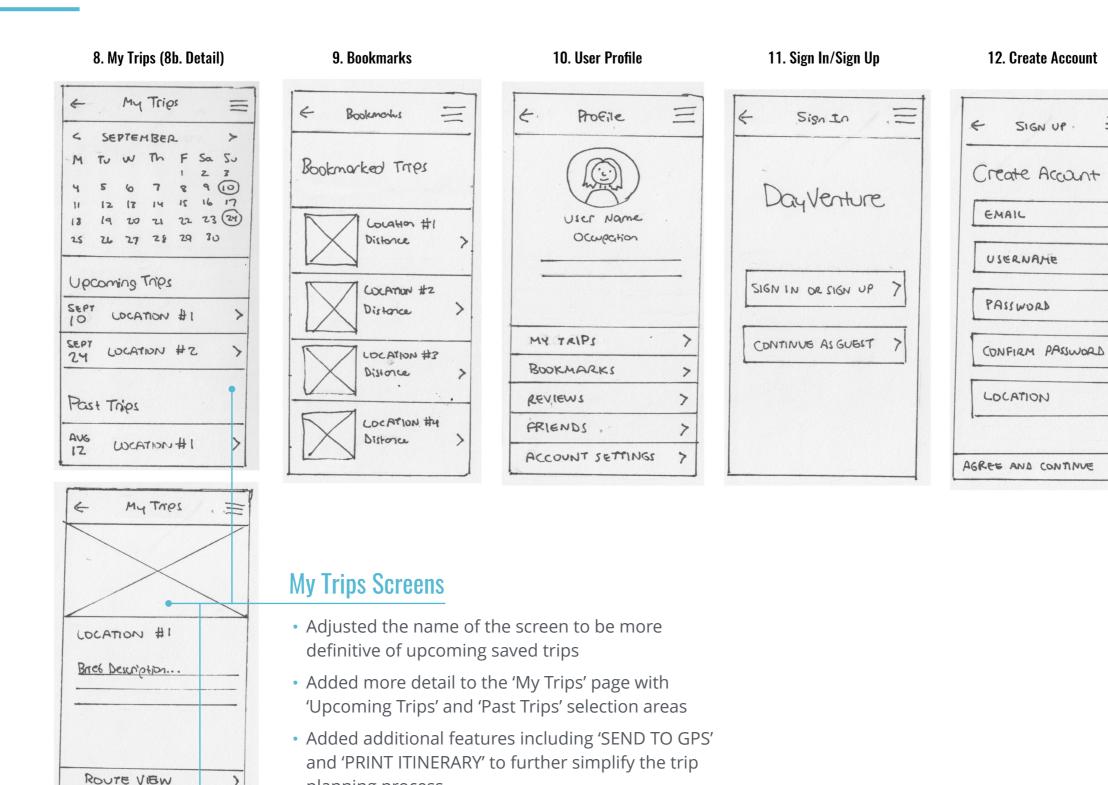


#### **Edit Route Screen**

 Added a screen that allows users to edit their current route using toggles and up/down symbols, along with the option to add additional spots to their route



# SKETCH/WIREFRAMES - Round 2 (cont'd)



planning process

SHARE

PRINT ITINERARY

SEND TO GPS

12. Create Account

SIGN UP .

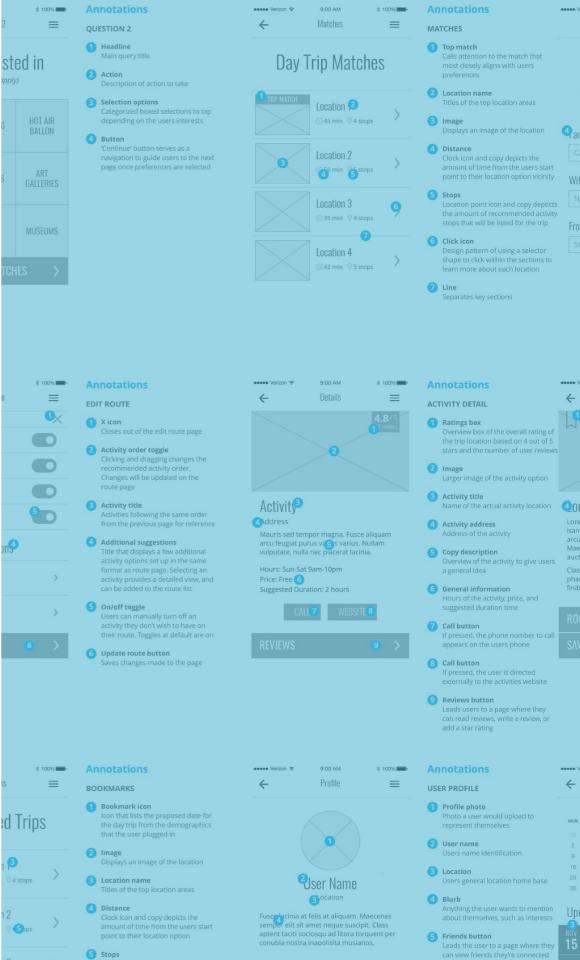
EMAIL

USERNAME

PASSWORD

LOCATION

# LOW-RES PROTOTYPE





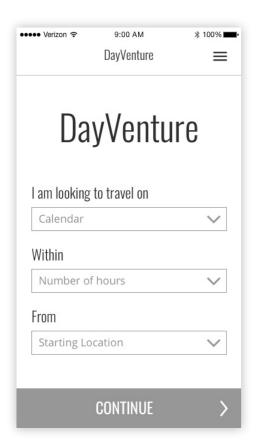




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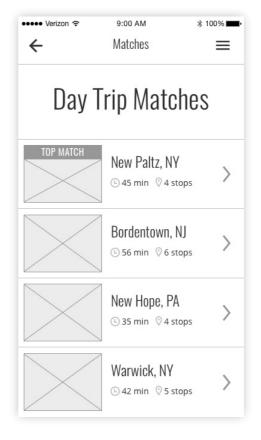


## LOW-RES PROTOTYPE

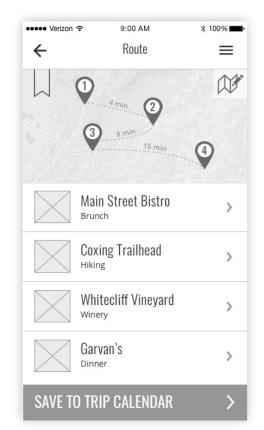


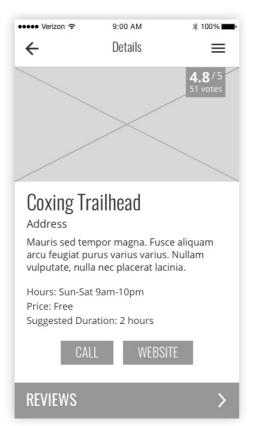


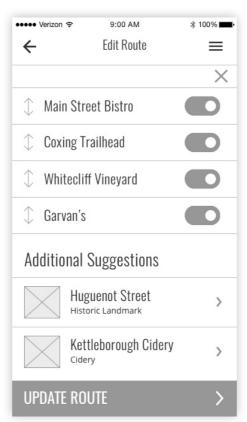


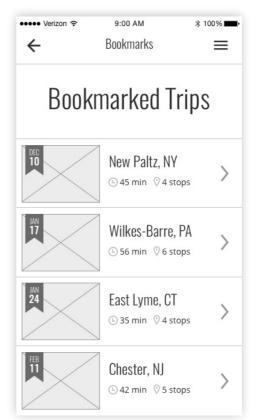


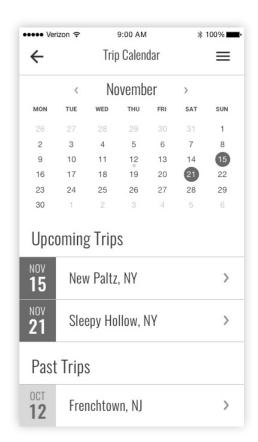






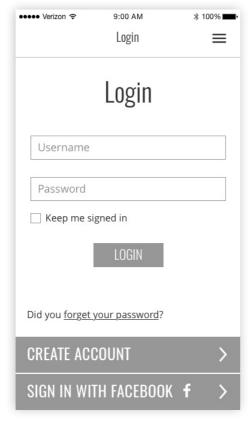




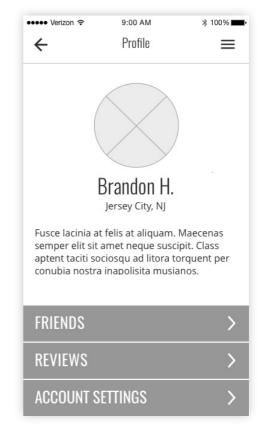


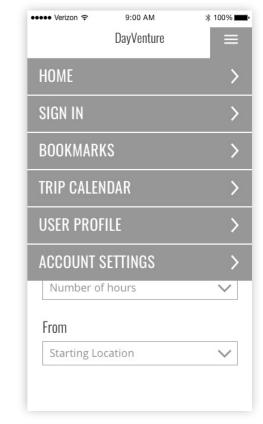
# LOW-RES PROTOTYPE (cont'd)



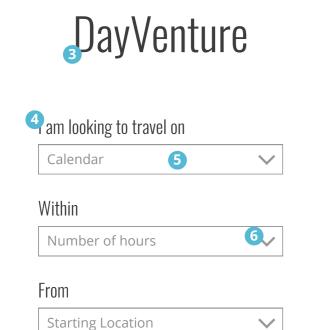








# **ANNOTATIONS** (sample)



**D**ayVenture

••••• Verizon 🤝

#### **Annotations**

#### **DEMOGRAPHICS**

- 1 Menu Main navigation dropdown
- 2 Page title

  Name of current page
- 3 Logo
  DayVenture logo
- 4 Demographics query
  Descriptions of key input areas for demographics information
- Dropdown boxes where users can choose a calendar date, hours of distance they want to travel, and starting location
- 6 Arrow dropdown

  Arrow representing a dropdown for the input field



9:00 AM

••••• Verizon 🖘

**★ 100%** 

# am looking for

2Tap all that apply)

3 ADVENTURE	RELAXATION	CULTURE
OUTDOORS	ROMANTIC	HISTORIC
KID FRIENDLY	PET FRIENDLY	SPECIAL EVENTS
4	CONTINUE	6

#### **Annotations**

#### **QUESTION 1**

- 1 Headline
  Main query title
- 2 Action Description of action to take
- 3 Selection options
  Categorized boxed selections to tap
  depending on the users interests
- 4 **Button**'Continue' button serves as a
  navigation to guide users to the next
  page once preferences are selected
- 5 Back icon
  Guides the user back to the previous page, a common design pattern
- 6 Forward icon
  Icon within the button representing moving forward to the next page

# **USER TESTING**

Feedback and Improvement Suggestions

Users want the route view activity options to be numbered, corresponding to the map

Users recommend changing the 'ROUTE VIEW' button name to mention activities as well

Users want the appearance of the edit route popup screen to look more consistent. Possibly add toggles to all areas, including the 'Additional Activities' section

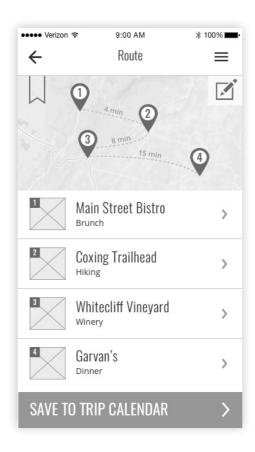
A few users thought the 'edit map' icon could be further simplified as an edit symbol

# LOW-RES PROTOTYPE - Adjusted Screens



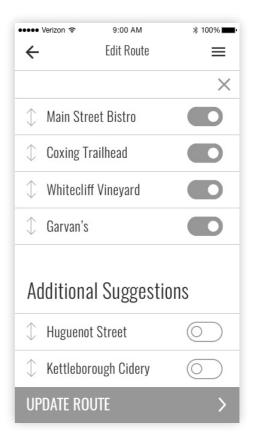
#### **Location Overview Screen**

 Changed route button to 'VIEW STOPS ON ROUTE'



#### **Route Screen**

- Simplified 'edit map' icon into a more universal design symbol for edit
- Added numbers to the activity area that correspond to the map stops

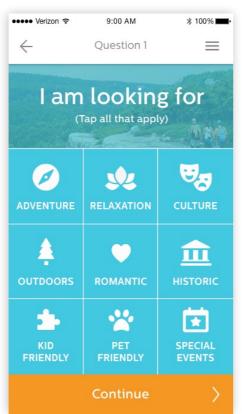


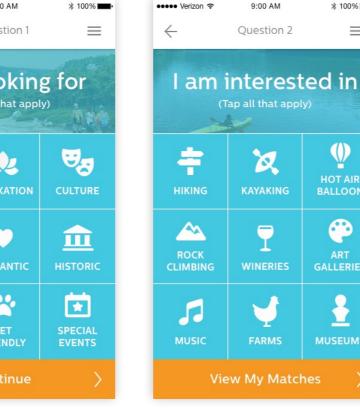
#### **Edit Route Screen**

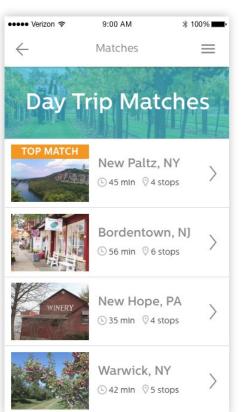
 Updated the 'Additional Suggestions' area to have the same features as the top area for consistency (toggle and move up/ down options)

# **HIGH-RES PROTOTYPE - Select Screens**

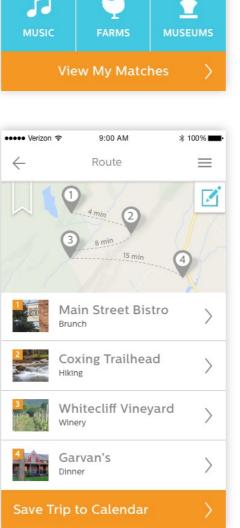












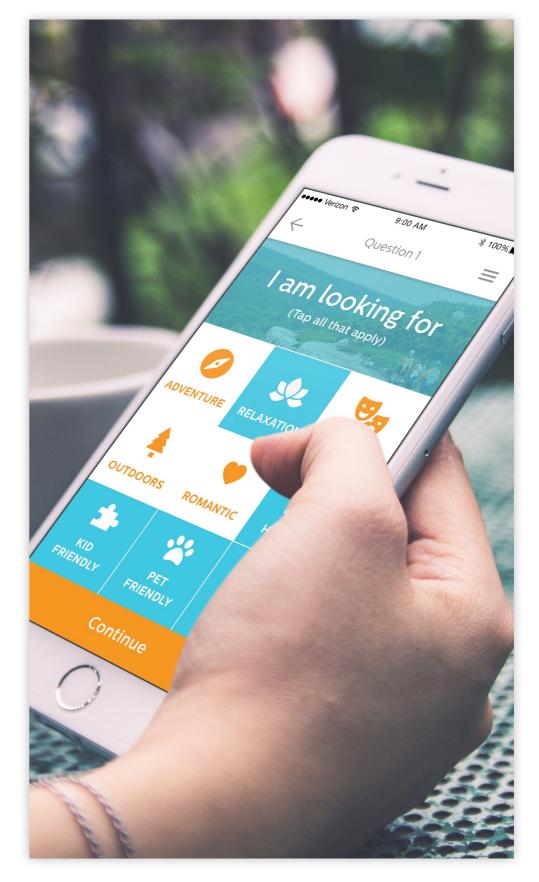
**≱** 100% **■■•** 

HOT AIR BALLOON

9:00 AM

Question 2

Q



# FUTURE DEVELOPMENTS

Additional Features for DayVenture 2.0

Adding more activity customization features, possibly an area where users can specify their dietary needs for restaurants, level of difficulty for hiking, etc.

Further integrate the app with social media. It may be helpful to add more sharing features, allow users to upload pictures, check-in at locations, and more

Down the line, perhaps a GPS system could be fully integrated into the app

# THANK YOU!

DayVenture: <a href="https://invis.io/HMD19SG7R">https://invis.io/HMD19SG7R</a>

