User Story 1 :
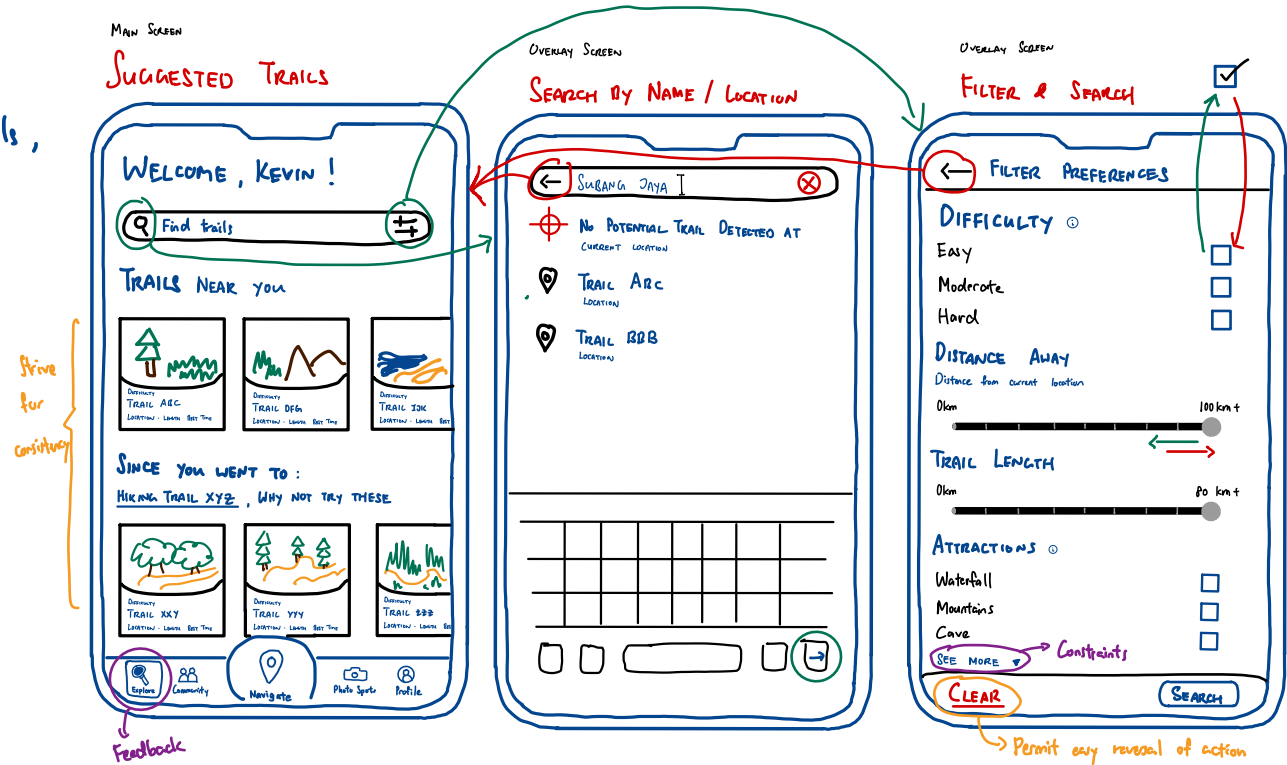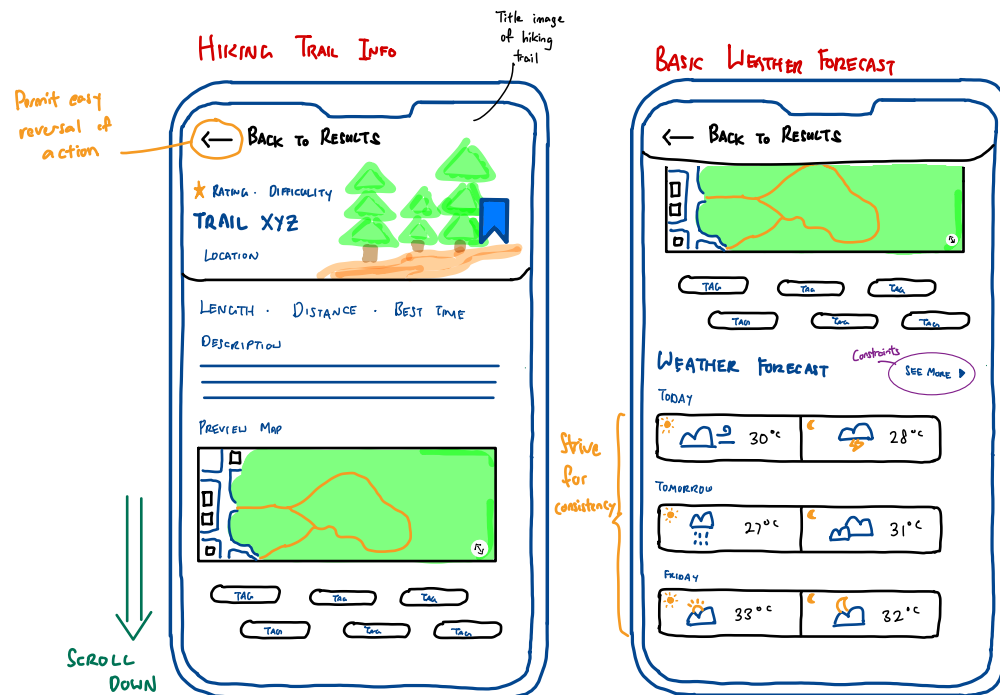
As Kevin, I want to be able to easily find new hiking trails, so that I can have new trails to hike and destress

Main Screen
Suggested Trails

Welcome, Kevin!

🔍 Find trails ⇄

Trails Near you

Difficulty Trail ABC Location · Length · Best Time	Difficulty Trail DEG Location · Length · Best Time	Difficulty Trail IJK Location · Length · Best

Since you went to :
Hiking Trail XYZ , Why not try these

Difficulty Trail XXY Location · Length · Best Time	Difficulty Trail YYY Location · Length · Best Time	Difficulty Trail ZZZ Location · Length · Be

Explore · Community · Navigate · Photo Spots · Profile

Strive for consistency

Feedback

Overlay Screen
Search by Name / Location

← Subang Jaya ⊗

⊕ No Potential Trail Detected At
Current Location

📍 Trail ABC
Location

📍 Trail BBB
Location

Overlay Screen
Filter & Search

← Filter Preferences

Difficulty ⓘ
- Easy ☐
- Moderate ☐
- Hard ☐

Distance Away
Distance from current location
0km ——————— 100 km +

Trail Length
0km ——————— 80 km +

Attractions ⓘ
- Waterfall ☐
- Mountains ☐
- Cave ☐

See More ▾ *Constraints*

CLEAR · SEARCH

Permit easy reversal of action

User Story 2 :

As Jon, I want to know the suitable weather to go hiking, so that I can plan my hike accordingly and avoid hiking during bad weather conditions.

Note: Hiking trail info page can be accessed from selecting hiking trail cards seen from User Story 1

Hiking Trail Info

Title image of hiking trail

← Back to Results

Permit easy reversal of action

⭐ Rating · Difficulty
Trail XYZ
Location

Length · Distance · Best Time
Description
_____
_____
_____

Preview Map

TAG	Tag	Tag
Tag	Tag	Tag

Scroll Down

Basic Weather Forecast

← Back to Results

TAG	Tag	Tag
Tag	Tag	Tag

Weather Forecast *Constraints* See More ▶

Today
- ☀️🌡️ 30°C
- ⛅ 28°C

Tomorrow
- 🌧️ 27°C
- ⛅ 31°C

Friday
- ☀️ 33°C
- 🌙 32°C

Strive for consistency

Legend :

→ Positive flow   → Negative flow   → Norman's Design Principles   → Shneiderman's Golden Rules

USER STORY 3 :

As Emily, I want to be able to view hiking trails on a detailed map, so that I can navigate the trail easily and avoid getting lost during the hike.

STANDARD MAP VIEW

Conceptual Model Consistency

Offer informative feedback

Discoverability

USER STORY 4 :

As Alicia, I want to know the best photo locations at each trail, so that I can take nice photos of my hiking partners.

PHOTO SPOT PAGE

Find photo spots

Attractions ▼   Location ▼   Date ▼

Keep users in control

TOP PHOTOS THIS MONTH

Mapping

RECOMMENDED PHOTO SPOTS IN SUBANG JAYA

Hang Bridge at Hiking Trail SMK
Taken at 3.00 pm · David Choi
TAG   TAG

Riverside Sunrise at Hiking Trail TFL
Taken at 5.45 am · Rajesh
TAG

Explore Community Navigate Photo Spots Profile

LEGEND:

→ Positive flow   → Negative flow   → Norman's Design Principles   → Shneiderman's Golden Rules