

A Harley Davidson product

Presentation by: Max Cipicchia & Chris Tomashek

EROTHR

BETTER RIDING ON THE ROAD





Brief/mission

Research interviews - c&c - persona - feature prioritization

Problem statement/solution 1st journey map

discovering **BROTHR** mood board - device presentation - sketches - prototype - 2nd journey map

Conclusion







Harley-Davidson wants to grow their ridership and strengthen the social bonds that make riding a group adventure. They want to create a dedicated social network - a blend of Facebook and Meetup - through which riders' groups can form and plan trips.

Project Brief













Research – User Interviews









Jobert Josephines

INTERURBAN I BLK-

RAPUNZEL TBLOCK





Research – Persona



FRED MAD DOG Mechanical engineer

Frank is a 55-year-old biker who is a skilled mechanic and engineer with a passion for motorcycles. He has extensive experience working on and maintaining bikes and has a deep understanding of the mechanics of different models and brands. He is a hands-on, practical person who enjoys working with his hands and solving problems. He values functionality over aesthetics and has a no-nonsense attitude. Despite his age, he still has a strong passion for riding and enjoys the thrill of the open road. He is likely a respected member of the motorcycle community and may even share his knowledge and skills with others through teaching or mentoring.

Goals/Needs

- Social activity.
- Safety improvement.

Age: 58 | Education: Bachelor degree | Hobby: Baseball, Travel, Food

• Easy find new path to ride.

Frustrations/Worries

- Not easy to find good friend to go for a ride.
- Not feeling safe riding alone.
- Always the same ride.

Research: Feature Prioritization

Groups Social Integration (Facebook, Instagram) Marketplace

LOW EFFORT

Profile Events Gallery Notifications Calendar

·····

NICE TO HAVE

Airbag deployment V2V Communication Accommodations

HIGH EFFORT

Emergency ping New paths GPS **BROTHR** Device

• • • • • • • • •

ESSENTIALS



Motorcycle riders need to remain connected and safe while riding with fellow bikers, because they are a tight-knit group that engages in an extremely dangerous activity.

How might we create a dedicated platform for these bikers while also keeping them safe on the road?

Problem Statement



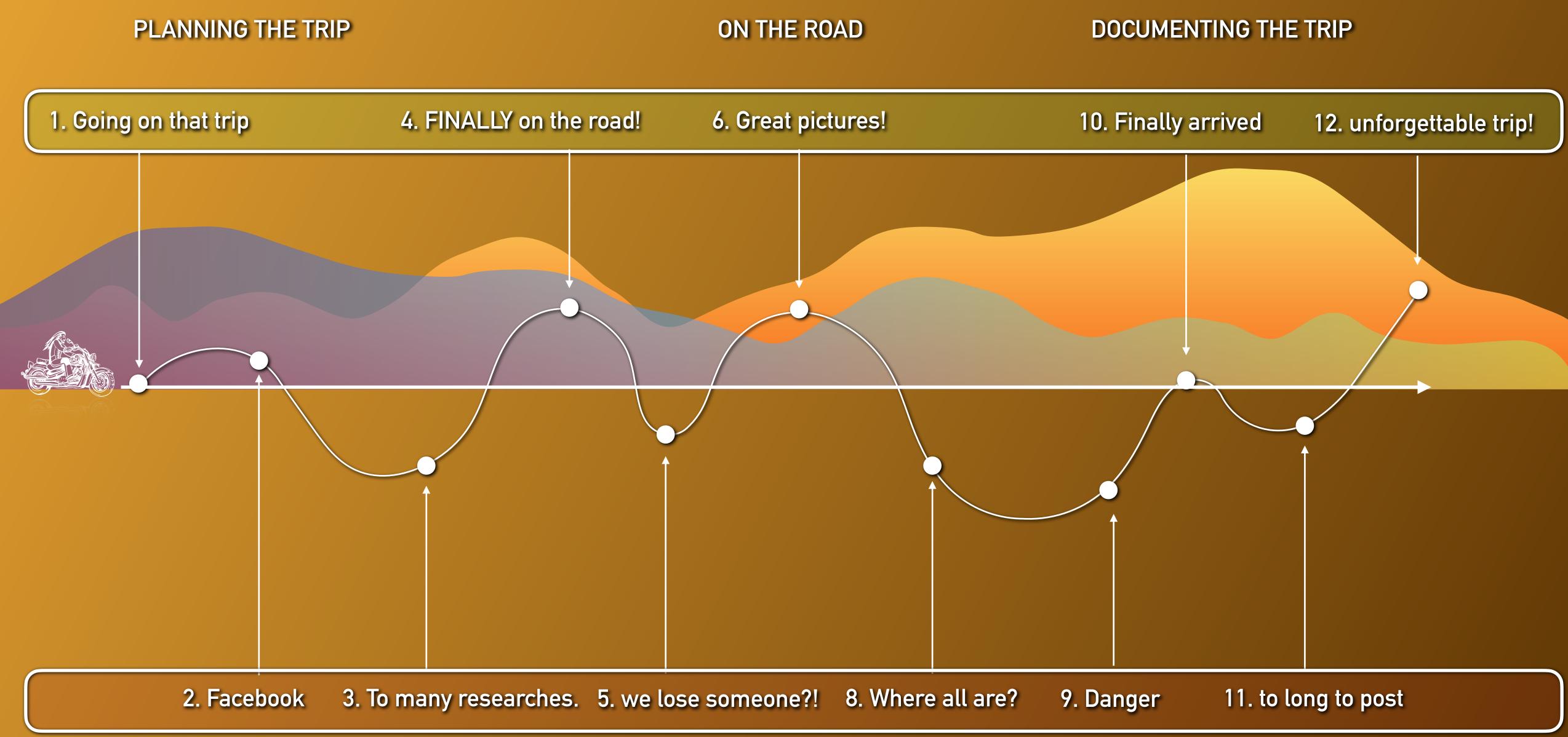




The solution



1st Journey Map





 \checkmark

00



0

0



0

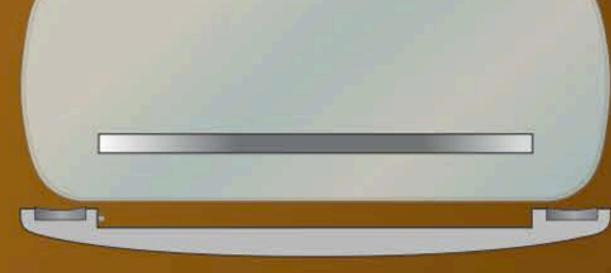
BROTHR: The Device

REMOTE

SECTION VIEW

0

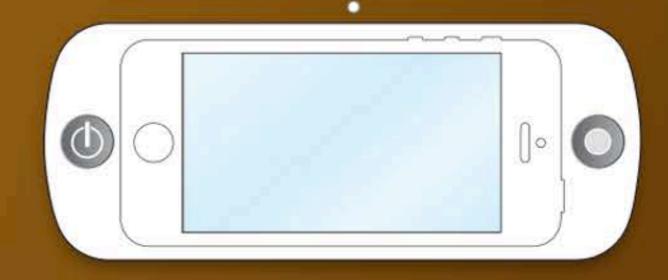






.

TOP VIEW





BROTHR: App Sketches

