

Interface Design & Usability Testing

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1. Link to iterative prototype

https://www.figma.com/file/YyMrrINREeQKZHsJbJvc7H/2226677_AnirudhaDhungana_tripmate?node-id=30%3A2&t=YntJG9Ut8RP3McWe-1

2. Link to Design process

2.1. Brain Storming

https://www.figma.com/file/sNfXblpzamvMRFINdpScNu/AnirudhaDhungana_2226677_brainstorming?node-id=0%3A1&t=Z9IG6Vm25XmK6L9K-1

2.2. User Personas

https://www.figma.com/file/3pw64xDUlvOKEJuvp17bQe/AnirudhaDhungana_2226677_userpersonas?node-id=0%3A1&t=s7JdjL5gjJnEix8z-1

2.3. User Flow/Task Flow

https://www.figma.com/file/48ZUobSxw8iyeN4TU2L4eU/AnirudhaDhungana_taskflow?node-id=0%3A1&t=wroLwf8clhW7p2ZB-1

2.4. Mood Board

https://www.figma.com/file/82xGmK2jUf4DbIDPhacxUW/AnirudhaDhungana_2226677_moodboard?node-id=0%3A1&t=WvmHGMQ6LU61kKRC-1

2.5. Wireframe/ Wire flow

https://www.figma.com/file/YyMrrINREeQKZHsibJvc7H/2226677_AnirudhaDhungana_travelmate?node-id=0%3A1&t=YntJG9Ut8RP3McWe-1

3. Screenshots

3.1. Brain Storming

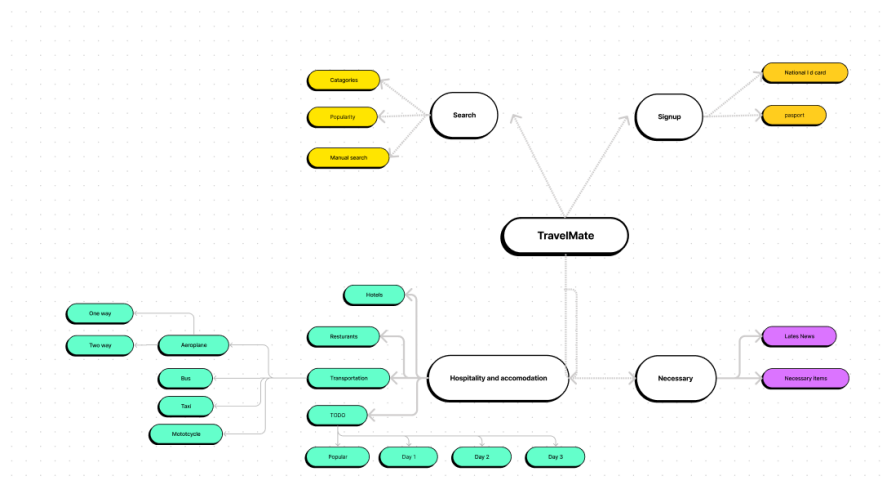


Figure 1: Brain Storming 1

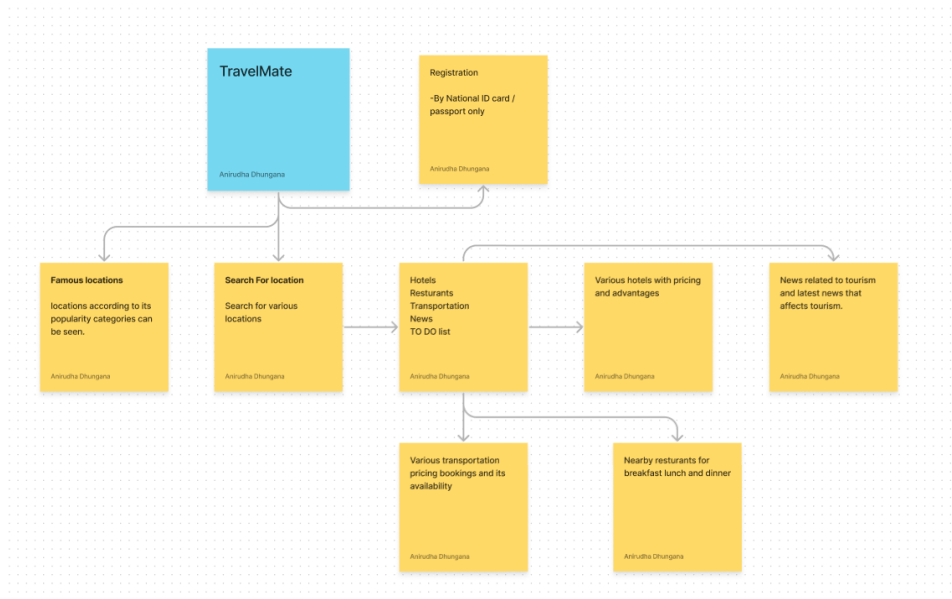
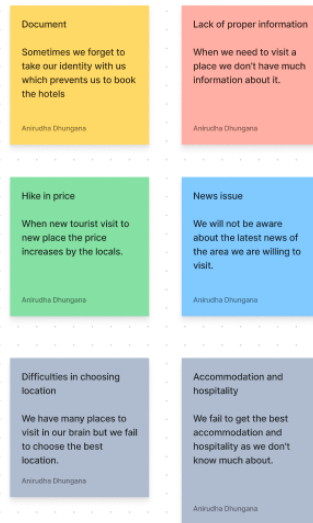


Figure 2: Brain Storming 2

It's roadmapping season!

Problems



Opportunities

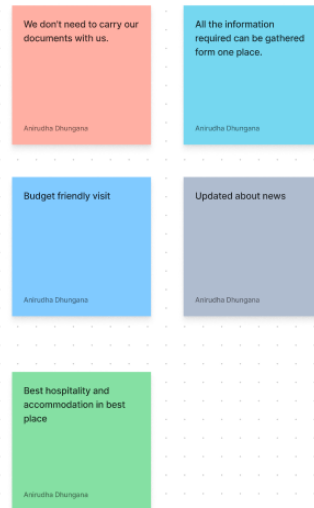


Figure 3: Brain Storming 3

3.2. User Personas

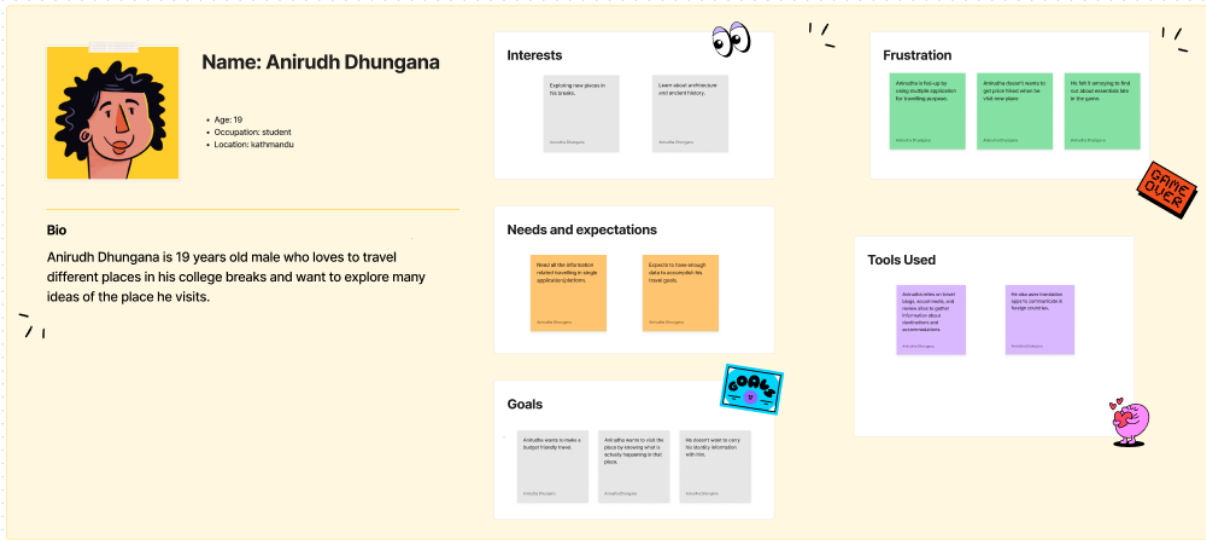


Figure 4: User personas 1

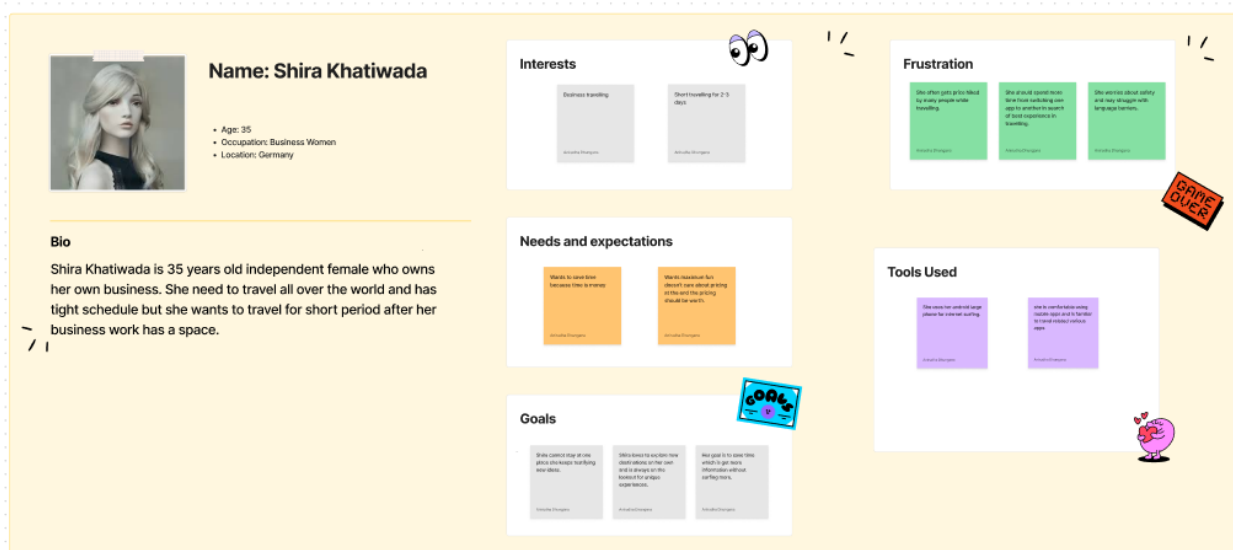


Figure 5: User personas 2

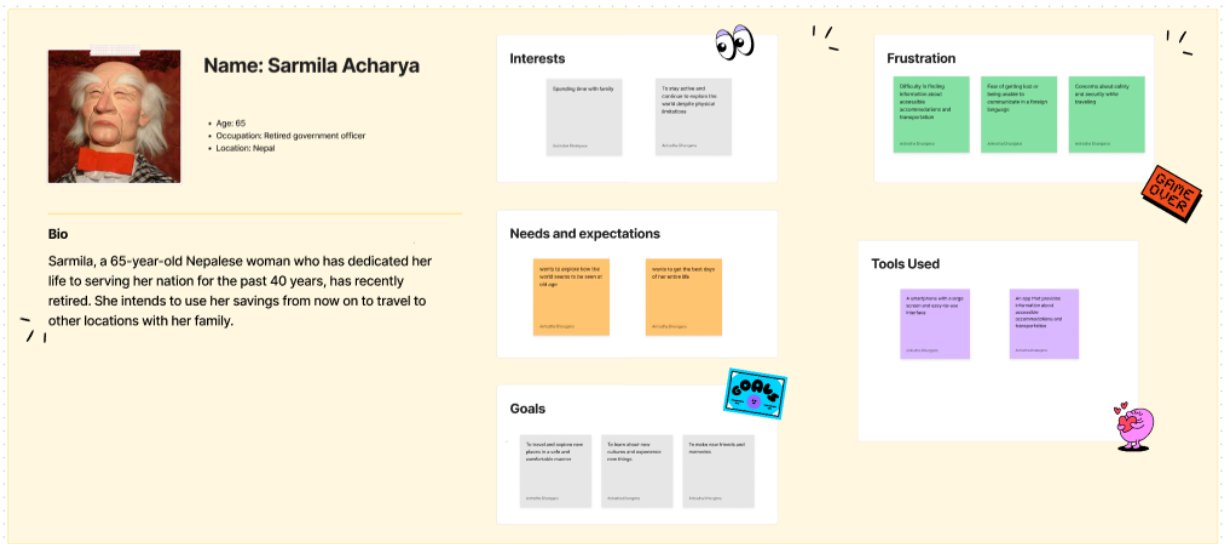


Figure 6: User Personas 3

3.3. User Flow/Task Flow

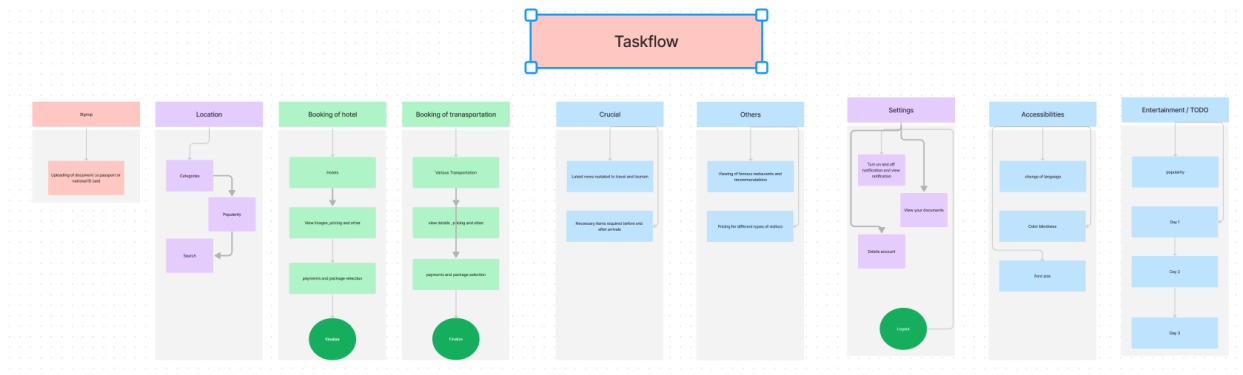


Figure 7:: User flow / Task flow

3.4. Mood Board

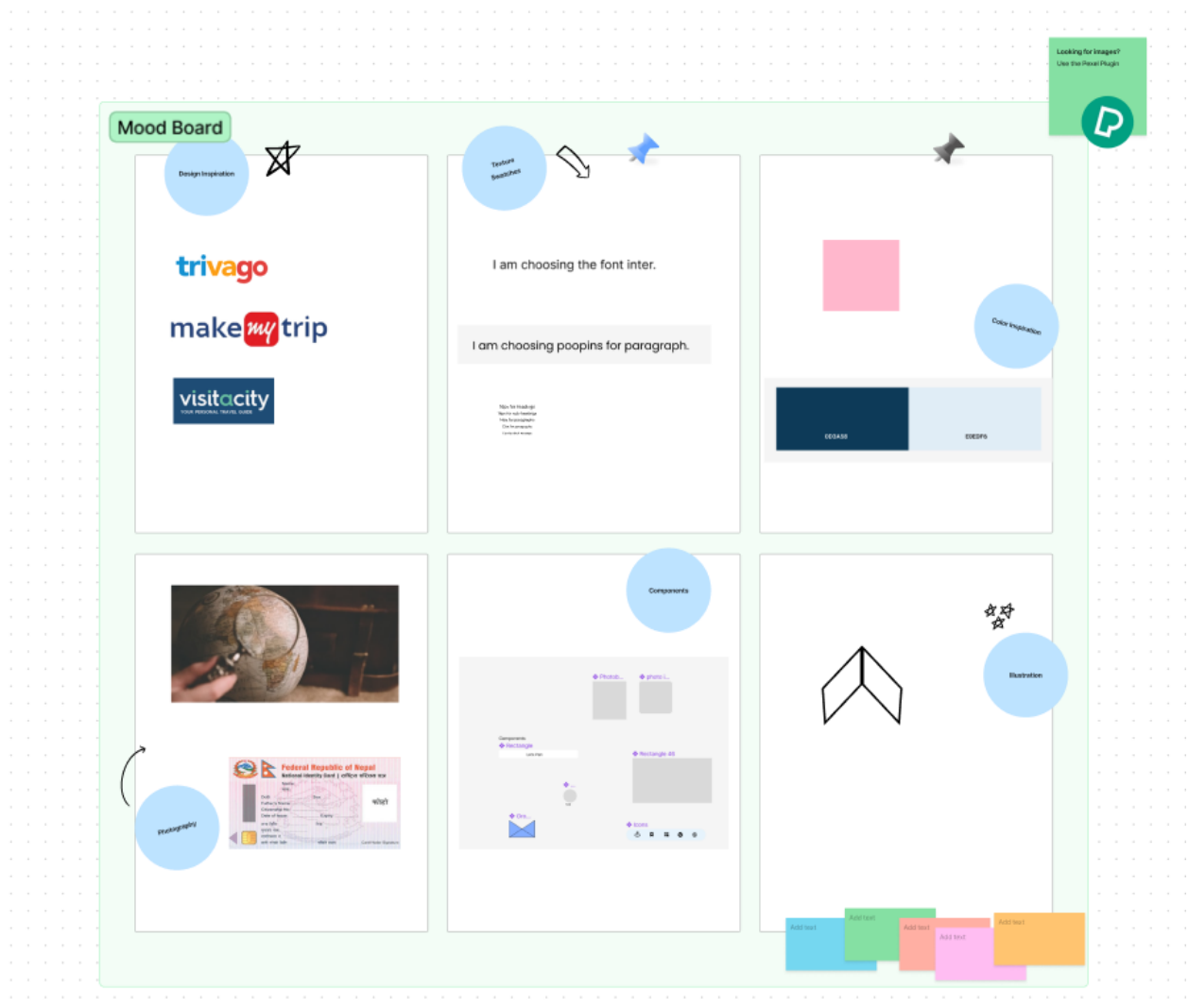


Figure 8: Mood Board

3.5. Wireframe/ Wire flow

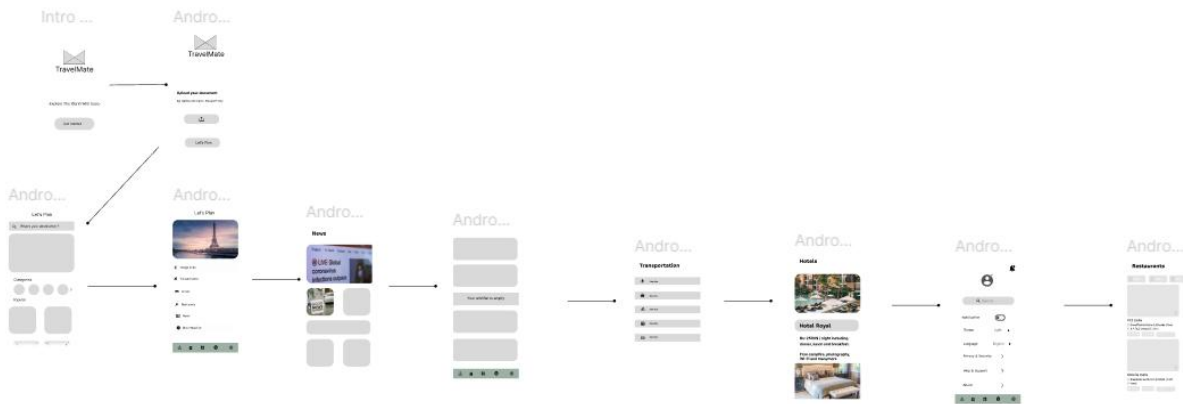


Figure 9: Wireframe / Wire flow

4. Testing

4.1. Usability Testing

- <https://youtu.be/jOF98geXBqg>
- <https://youtu.be/ZY9QNVPEgcE>

4.2. Accessibility Testing

- <https://youtu.be/KqVdBUoVA3E>
- <https://youtu.be/x26mn652BZ8>

5. Appendix

This figma design has enhanced my designing and has boosted my knowledge towards designing. The name tripmate has been taken from google as it simply denotes the mate in the trip. The logo is from <https://www.freelogodesign.org/> but the logo is made by me to enhance my designing experience.

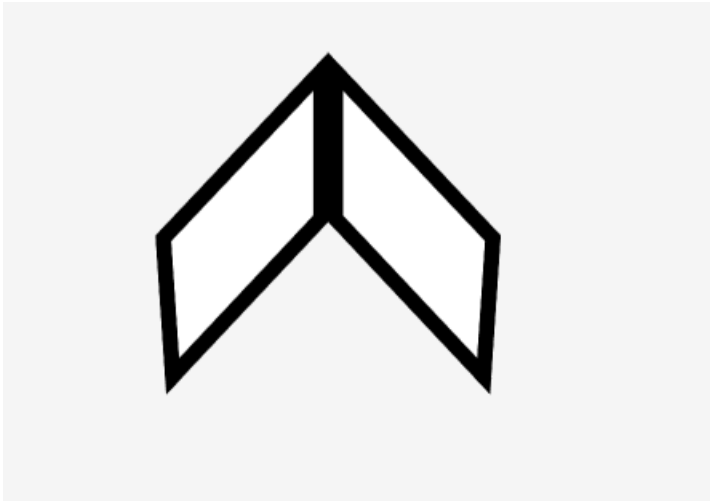


Figure 10: logo design

Tripmate is influenced by various applications like “visit a city”, “make my trip”, “trivago” etc.