

TripTogether

Real-Time Group Trip Coordination

Plan, vote, and book trips together.

01

Product Requirements Document

The full PRD lives in Notion: context, personas, requirements, edge cases, and success metrics.

[Open the PRD in Notion →](#)

02

Wireframes

Low-fidelity wireframes for the four key screens, plus the full screen list for design.

[Page 2](#)

03

Prototype

A clickable, mobile-sized prototype of the group trip flow, built as a working web app.

[Open the live prototype →](#)

Wireframes

Low-fidelity wireframes for the four key screens. They align the team on content and flow before visual design.

Low-fidelity wireframes for four key screens

New group trip

Decision mode

1. Create group trip
App

Goa trip · 6 going

Vote by Fri, 6 PM

Hotels

Beach Inn

₹6,200 per night
4 votes

City Stay

Dates differ
1 vote

Flights

BLR to GOI

₹4,100 · 7:30 AM
2 votes

2. Guest shortlist
Mobile web

Group dashboard

Stay: Beach Inn

✓ You

Paid

✓ Asha

Paid

✓ Ravi

Pending

Meera

Voted

Karan

Invited

2 of 5 paid

✓ = ID verified

3. Group dashboard
App

Pay your share

Beach Inn, 3 nights
Total ₹18,600, 6 people

Your share ₹3,100

Unpaid members are removed from the group

Done

Start

Flights paid separately

4. Split payment
App and web

Screen list for design

Screen	Platforms	What it must show
Home entry point	App	Plan with friends/family entry, with no change to the solo search box
Create group trip	App	Name, destination, dates, group size, decision mode, and deadline
Invite share sheet	App	WhatsApp invite link with a trip preview
Guest landing	Mobile web	Trip summary, shortlist, and vote buttons with no login
Shortlist	App, web	Option cards with price, dates, proposer, votes, mismatch warning, and price-change alert
Decision result	App, web	Winning option, tie handling, and organizer confirmation in Organizer decides mode
Group dashboard	App	Member statuses (invited, voted, booked, paid) and verified badges
Split payment	App, web	Per-member share, deadline timer, removal warning, and Pay button
OTP and ID verification	App, web	Consent screen, ID check, and failure state
Result card with Share to group	App	Secondary icon on search results, with no extra step for solo users

Prototype

A clickable, mobile-sized prototype of the group trip flow, built as a working web app. Open it on a phone or in a narrow browser window for the intended view.

Live prototype: <https://tripenhance.lovable.app>

Walkthrough

Step	Screen	What the user sees and does	Link
1	My Trips	A home list of upcoming and past trips. A Goa trip is shown as shortlist and vote in progress, and a past college trip as booked. A Plan a group trip button starts a new trip.	/
2	New group trip	The organizer sets where and when, then chooses how the group decides: Group vote (everyone votes, most votes win) or I decide (the organizer picks, suited to family trips).	/create
3	Trip hub (Goa)	The shared shortlist for 14 to 17 Nov with 4 travellers: 3 stays and 2 flights with per-person prices and live heart counts. A Cast your votes button leads to voting.	/trip
4	Vote your picks	Members tap the heart on every option they would be happy with, and the group sees results live. A See results button follows.	/vote
5	Invite your crew	A single shareable join link, plus the traveller list with each person marked organizer or member and Joined or Invited status. A Send invites button shares the link.	/invite

Coverage against the PRD

PRD requirement	In the prototype?	Notes
FR1 Create a group trip	Yes	Where and when are set on the New group trip screen
FR2 Vote or Organizer decides mode	Yes	Group vote and I decide options on the New group trip screen
FR3 Invite link	Yes	Shareable join link with a copy action
FR6, FR7 Shared shortlist with votes	Yes	Stays and flights with per-person price and live vote counts
FR9 Voting	Yes	Heart-based voting with live results
FR14 Member status	Partly	Joined and Invited shown; booked and paid statuses not yet shown
FR4, FR17 Guest view and login only at payment	Not yet	To be added as a guest landing screen
FR8 Date mismatch warning, FR15 price alerts	Not yet	To be added to shortlist cards
FR13, FR16, FR18 Split payment, price hold, ID verification and badge	Not yet	Split payment, deadline timer, and OTP and ID check screens are the next prototype additions

The prototype currently covers the plan, shortlist, vote, and invite stages. The payment, price hold, and ID verification stages are specified in the PRD and wireframed in Part 2, and are the next screens to prototype.