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Name: Tripper (Working title)

Summary

A trip planning app, allowing users to plan their trips based on the location they're travelling to, the duration of their stay, as well as the locations they plan to visit.

<u>Abstract</u>

The process of planning a trip is stressful; even more so if one has never been there! There are so many things to do and so many sights to see; it's such a hassle to have to find, research, and manually list out all the places you'd like to visit. Not only that, but then you have to figure out transportation and the order of the places you'd like to visit! This problem affects travellers all over the world, and it's a daunting task. This is where our app comes in.

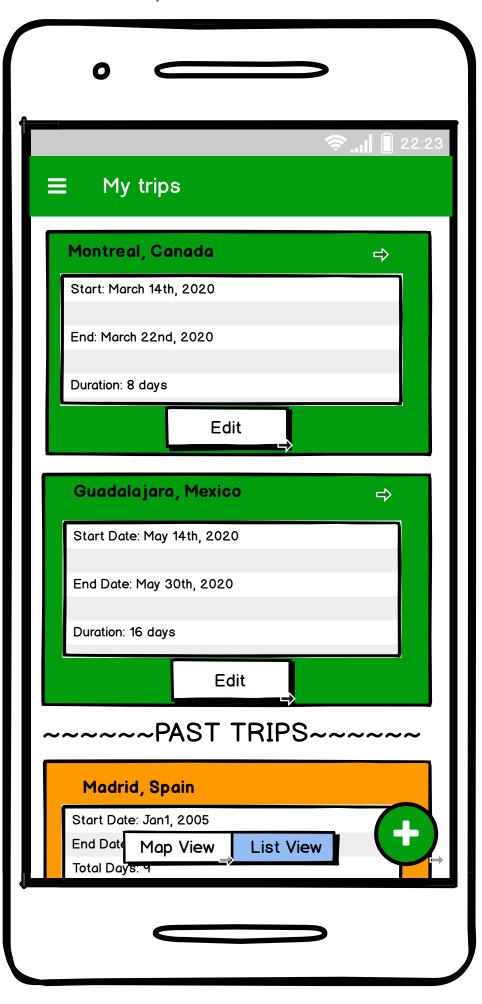
Wireframes

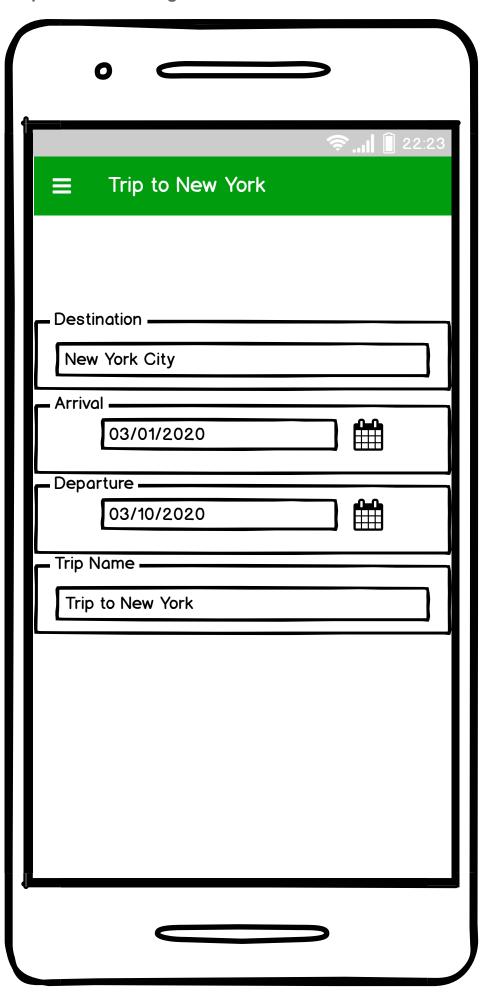
Links are fully functional in PDF form. Feel free to navigate app as a natural user.

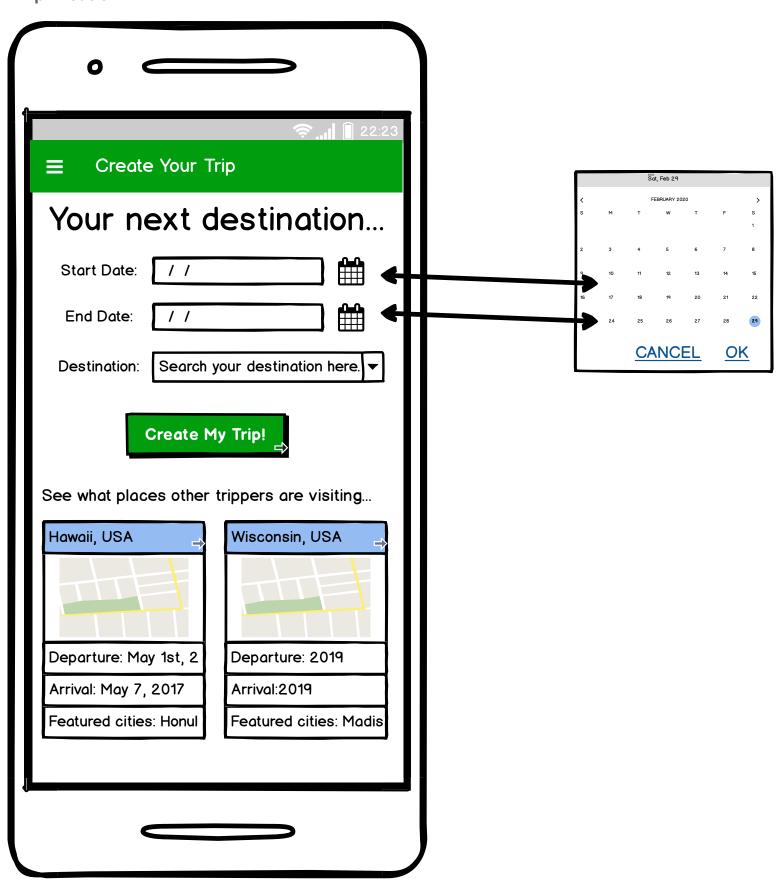


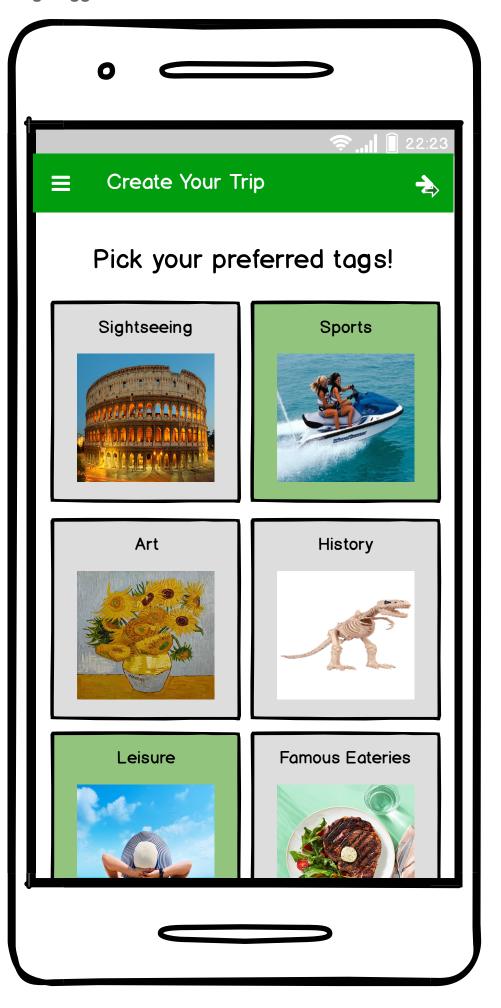




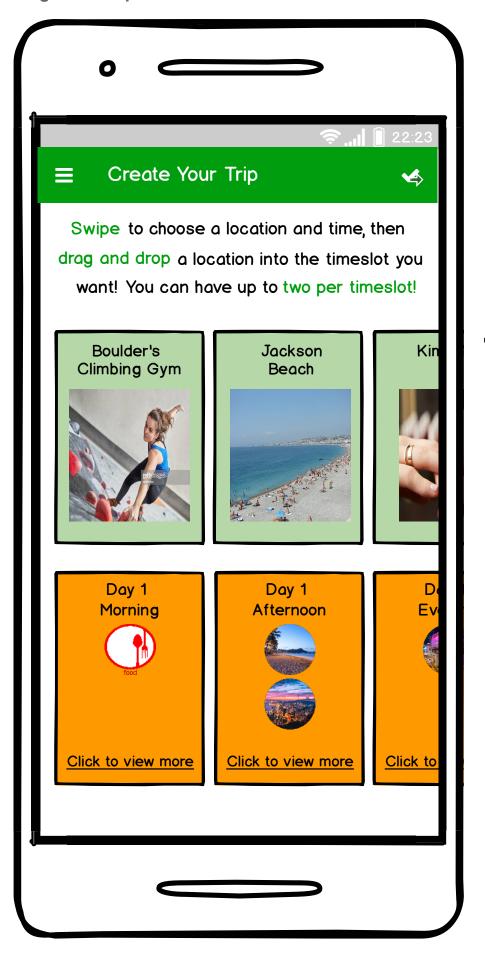








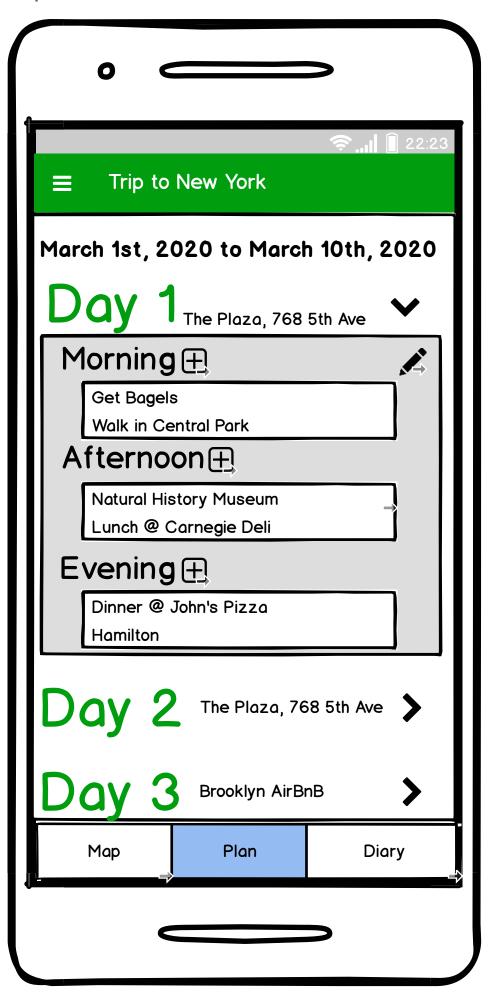


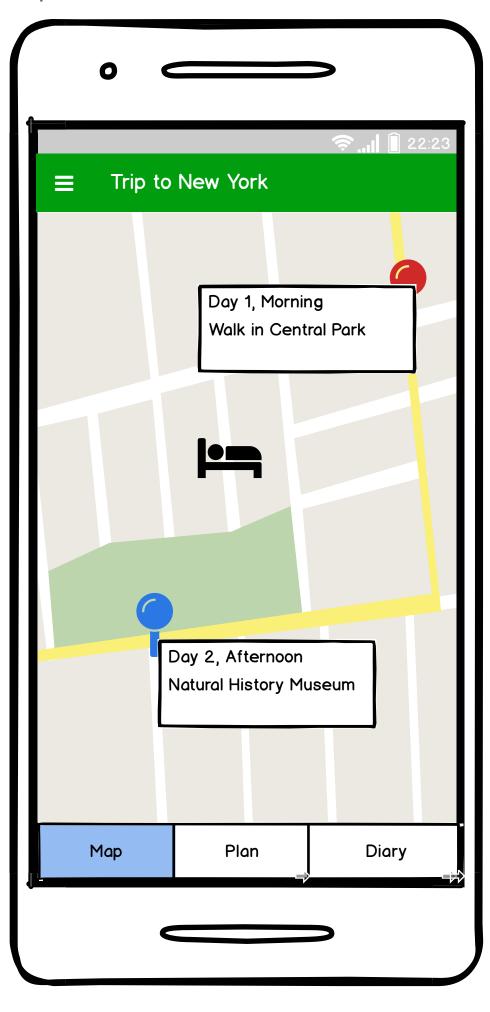


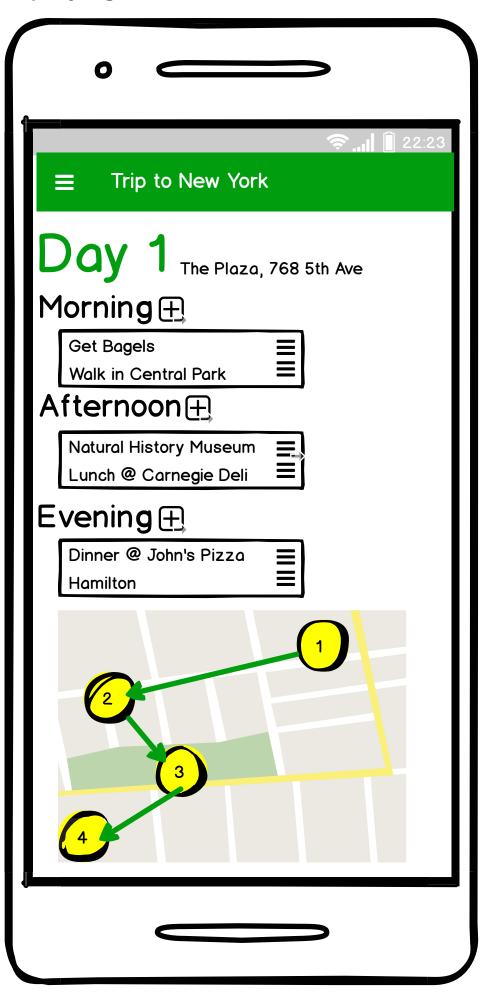
Two horizontal carousels!

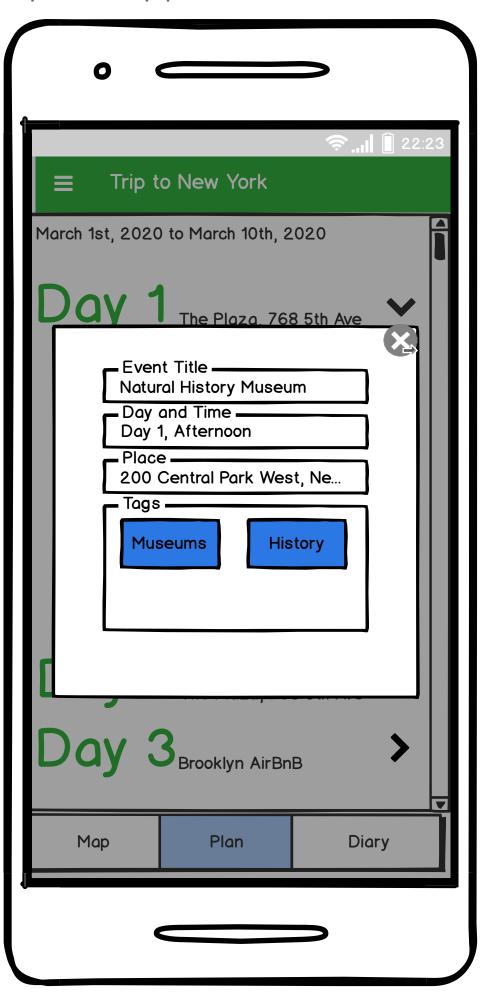
Top is location, bottom is timeslot

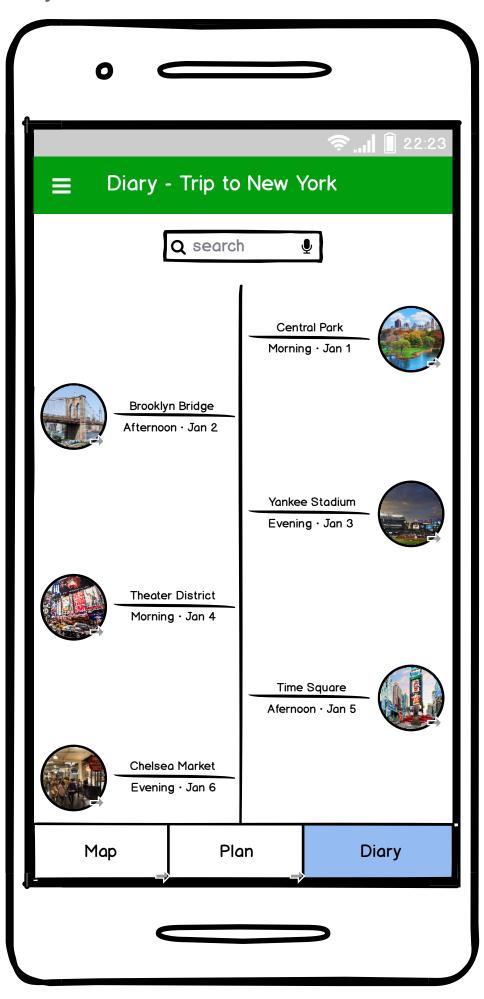


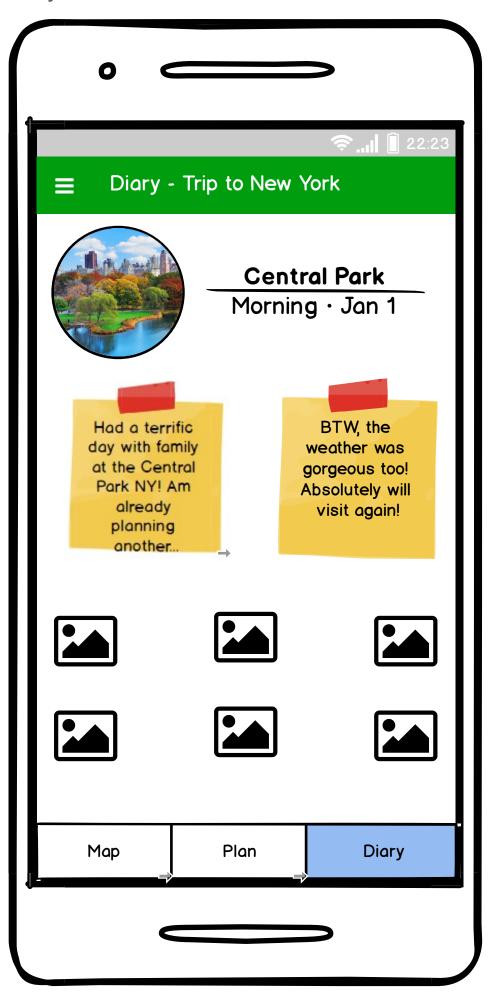


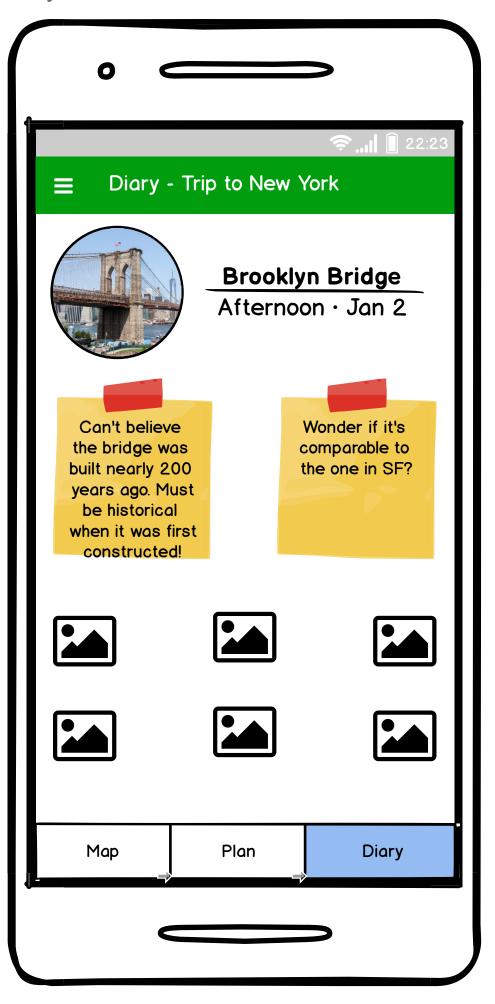


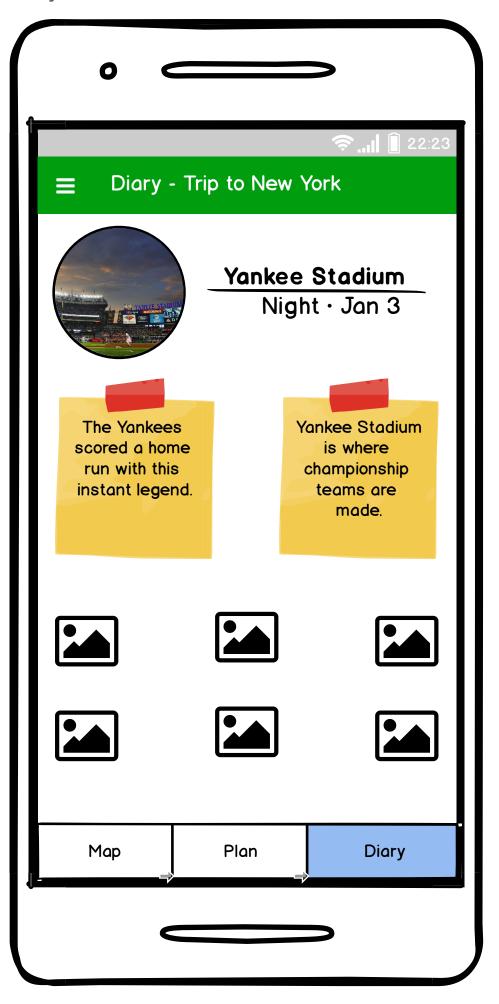


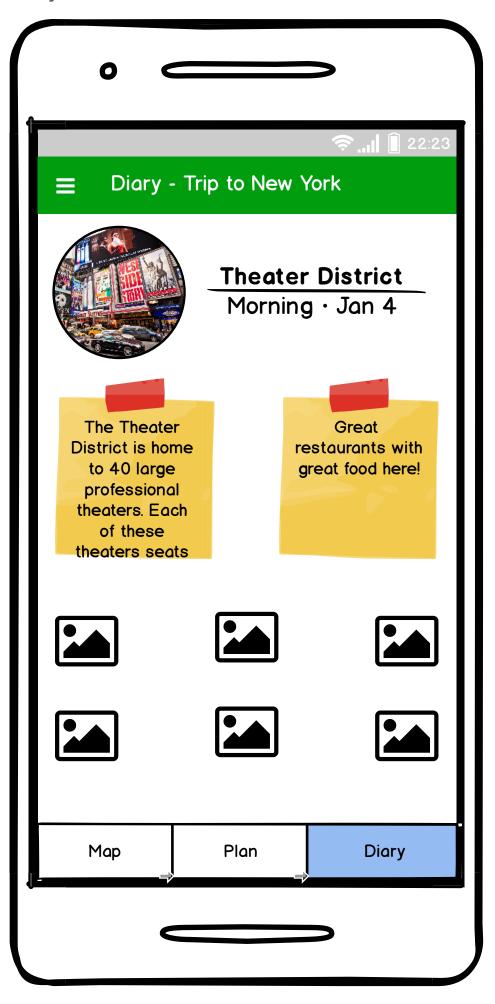


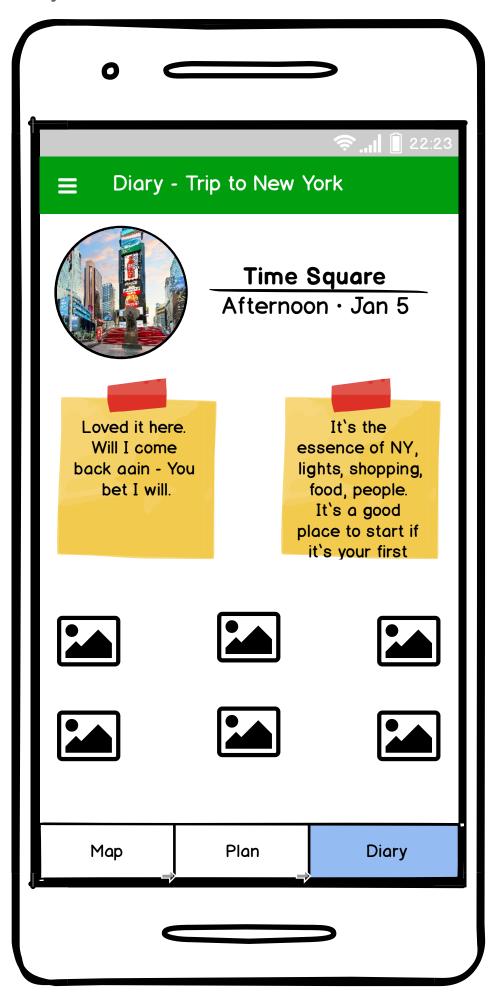




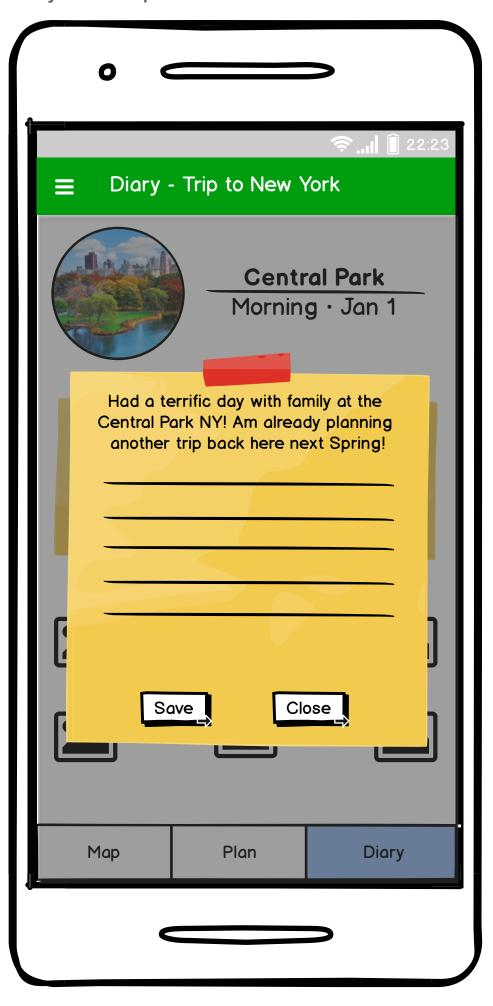












<u>Milestones</u>

March 15th: Create skeletal UI and frameworks for backend.

March 29th: Implement basic trip creation, editing, deletion, and cloud saving.

April 12th: Implement location tag functionality, location suggestions based on user's selected tags, and diary functionality.

April 26th: Implement login authentication, polish UI, bug fixing / stress testing.

Clarifications Regarding Project Proposal

Some functionality previously mentioned in the project proposal (social media publishing, on-platform diary sharing, and public review pages for specific locations) might be added in the future, depending on how quickly the first four milestones are completed. These functionalities have been designated as "optional", and will not be on the core roadmap unless time permits.