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Project Proposal

1. **Importance of your project.**

Whenever you travel, there must be flight bookings, hotel bookings, and likely rental car bookings as well. As someone who travelled just 2 weeks ago, I can tell you how annoying it is to have to use 3 different apps and continuously flip through them to find the information you need. I am proposing creating a travel companion app/service where people can add their bookings and reservations in one place. This will help simplify the travel experience which can be stressful, especially with larger groups. The travel companion will begin with a login page, where existing users will sign in and new members will be prompted to a new page to register. Once in the companion app, you will see the dashboard where all of the bookings and reservations are stored. If none have been entered, users can easily add their information by entering pertinent details. Users will be able to see dates, times, locations, etc. concerning their bookings. There will be options to modify or cancel the bookings but that will link you to the company’s website to make those changes. The difference between my proposal and Priceline is that everything has to be done through Priceline which a customer might not want to do because they can get one of their bookings cheaper elsewhere. My project will give customers the autonomy to find their preferred booking where they can then aggregate them to simplify the travel process.

1. **Programming Language, IDE, Possible tools, API, or reusable modules can help you build this project.**

JavaScript, HTML, CSS; GitHub; NotePad++

1. **Milestone of your Project. The milestone should include all the key steps and time of completion.**

Create login page and registration; 6/24

Design home page; 6/24

Add functionalities; 7/8

Clean up and enhance the design; 7/15

Finish; 7/15-7/22