

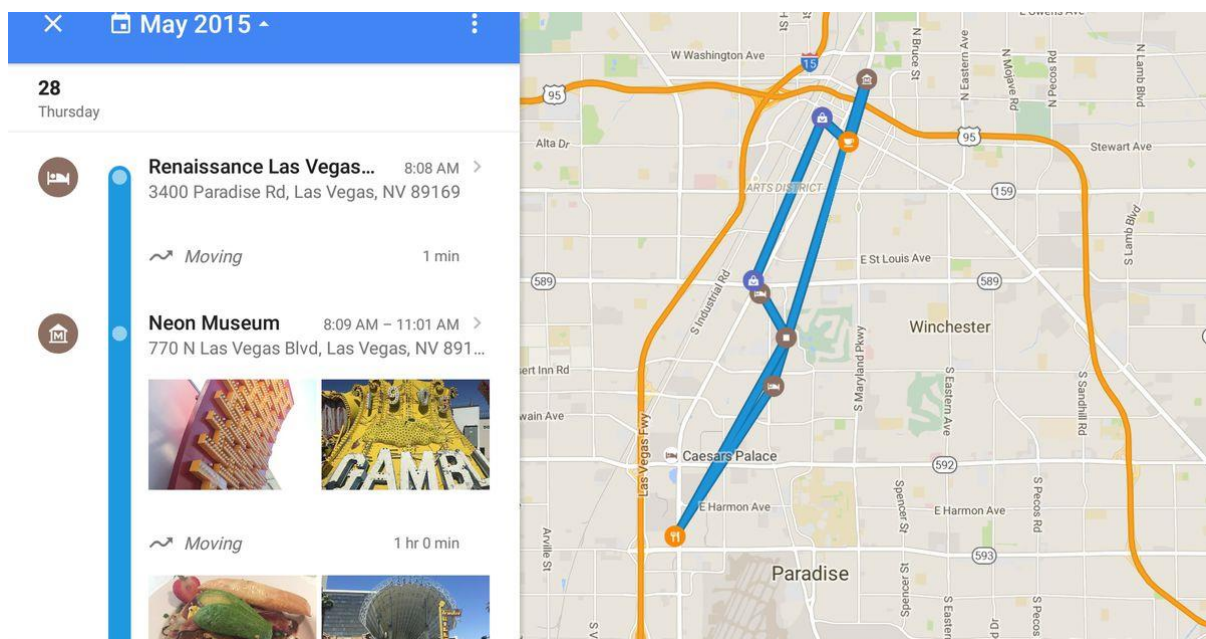
Internathon by HarbourX

Problem Statement:

Although, Google has everything related to tourists, what if we could only focus on travel information from local influencers? It would be pretty handy to have this kind of an application on an adventurer's smartphone. The aim of this Hackathon is to utilize mobile phone GPS as well as any other mobile phone sensor data necessary to create an application where local influencers can share their travel's for the rest of the world to check out or plan around before they make a trip to a particular place.

Your location has been collected and stored on Google's servers for a long time (if you allow Google to track you). A journey "Timeline feature", can let you see and share, everywhere you've visited — ever. Think of it as a personal scrapbook where you can pick and choose which locations you want to save and memories you'd want to preserve that you'd like other's to follow. In addition to location history, users can geotag photos, videos or their notes from a given day, on their individual journey routes, so travellers can experience the place before they've visited.

For inspiration: Check out Google Maps Timeline feature



Technical Overview:

- What needs to be built:
 - An android application with 2 key features.
 - Feature 1: User should be able to upload their own journey (you may consider this as your own Instagram where you upload pictures and videos)
 - Feature 2: User should be able to explore other's journeys (you may consider this as Instagram's explore section where you see other's pictures and videos)
 - To stand out, you can add more features you think would make the app more desirable.

- Programming Languages: Feel free to integrate any API.
- Data Storage Platform: Feel free to integrate any API.
- APIs: Feel free to integrate any API.

Submission Details:

- Each team will submit the following things (only one member of the team will submit):
 - Zip file of their code.
 - GitHub link of their code.
 - Power Point Presentation explaining your product
 - Apk file developed by the team.
 - A screen recoding of the Android/iOS app developed by the team.
- What will the Power Point Presentation consist of?
 - A 10–20-pages
 - Name you will give to your product
 - Team name, members, members email & mobile number, and passing year.
- **Please note again, only one member of the team will share the all of the above via email to:**
 - **Srijan Chhabda: srijan@harbourx.co**

Where to get help from:

- Internet is your best friend if you would like to look for syntax, code snippets, how to integrate APIs, what APIs you would need and what not.
- WhatsApp number of Srijan Chhabda: 91768-92863
- WhatsApp Group:
 - You can join the WhatsApp group dedicated for this Hackathon.
 - I will be answering all your questions here.
 - Or if something is missing in this PDF.
 - To avoid any confusion, I will type things in **bold** letters.
 - Link: <https://chat.whatsapp.com/JjemQAQ3h7aIaGjBFVGZpm>

Selection Criteria:

- Best teams will be selected and will be announced via email.
- Selected team will be presenting their product to us.
- Each team member will be interviewed separately.
- We have 20 open positions, but we will try to hire every worthy candidate.

Submission Deadline:

- **6PM, Sunday, 8th Aug 21**

Humans are prone to make mistakes, please embrace the typos and grammatical errors