+nineone Hackathon | GD Goenka University

20th April, 2024

Welcome to the +nineone Real Estate Hackathon! We invite all innovative hackers, developers and product people to participate in developing data visualization software to reimagine the way we manage and interact with real estate data.

ABOUT +NINEONE

+nineone is a dynamic and rapidly growing real estate and hospitality group based in Kanpur. Built upon a 40+ year legacy in hospitality, +nineone started in 2020 to pursue real estate opportunities within Logistics. We have since delivered over 1.2 million square feet of warehousing parks with another 2.1 million square feet under construction — doubling AUM each year (currently at Rs. 625 Crores) — in just our Logistics arm.

Our family background is in the hospitality business, including The Landmark Towers, Kanpur's only five-star hotel, Status Club Resort, Kingston Resort, and standalone restaurants. In 2022, we ventured into Goa and now have two award winning restaurants – <u>HOSA</u> and <u>Fireback</u>, operated by <u>EHV International</u> (the group which owns <u>Indian Accent</u> and <u>Comorin</u>).

+nineone is expanding to hospitality and logistics opportunities across India, alongside investing in companies within technology and real-estate that empower our existing businesses to embrace a future-forward mindset.

Web links: www.plus-nineone.com | www.thehotellandmark.com | www.statusclub.co.in

OBJECTIVE

The objective of this hackathon is to create a software tool that enables +nineone to efficiently input, store, search, visualize and interact with data regarding real estate locations. The objective of this tool is to help streamline our team operations and improve decision-making processes.

Participants will be required to develop a system that handles the following data inputs:

- Google location of the property
- Details of the broker or land owner from which the lead has been generated

- Parcel size in Acres
- Price of the parcel per acre
- City of Google Pin
- Micro Market within the city

Requirements

The software should include:

- A team (internal) facing form fill for data entry
- A simple and user-friendly database (editable) with basic data management hygiene (no double-entries, automatic backups, etc)
- Comprehensive search and filter capabilities
- Dynamic map component with pinned locations to visualize the filtered prompt (References specify this requirement)
- Other Visualization features like graphs, and charts to represent data effectively along with the option to export as PDF or JPEG or XLSX

References:

- Business Intelligence: Geospacial at JLL
- Software: Costar Example
- Design: <u>UI | Map 1 | Map 2</u>

PRIZES 🏆

First Place: A cash grant of Rs. 31,000 and an internship job offer at +nineone.

Participants: Merchandise from +nineone, free dining vouchers, and potential employment opportunities.

GUIDELINES

- Open to all students of New Delhi
- Participants can register as individuals or teams (up to 3 members)
- Date:

For further details please contact us at info@plus-nineone.com.