MULTIMODAL TRANSPORT MANAGEMENT



Providing first and last mile transport solution



A multimodal transport mobile phone based application that is beneficial to both service providers and cities - the people who live and work in them and visitors. The application suggests the best mode of transport to the commuter based on their budget and preferences to plan their travel, against them opening multiple apps for the same. A single blockchain based payment gateway across service providers for the entire to add more convenience.





IMPACT



More convenience to citizens



Increased ridership across transport mechanisms



More alternatives to private vehicles thereby decreasing traffic and pollution



Improved efficiency and revenue for the service providers



CITIZEN BENEFIT



First and last mile connectivity



Affordable solutions for commuters based on personal preferences



Citizens can better plan their travel within the city



HOW IUDX MADE THIS USE CASE BETTER AND EASIER TO BUILD?

- Use cases built for one city can easily be ported to another
- Opportunity for partners to scale engagement across multiple cities with IUDX facilitation
- Easy access to city data held by city administration, which otherwise might be difficult to obtain.
- IUDX acts like a bridge between city specific implementation and global standards.
- Reduced development cost IUDX provides an open source foundation to build upon, with standard interfaces simplifying implementation.
- Saves firms from the hassle of acquisition of data from various public and private players for multiple transport modes
- IUDX ensures availability of high quality data
- IUDX's ability to partner with big players in transport segment (cab aggregators, e-bike companies, etc) and make them available for the multimodal app

