IMPACT OF VERY SMALL-SCALE STALLS IN A NEEDED TIME OR IN REMOTE LOCATIONS

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Abstract

In today's fast-paced world, technology plays an integral role in our daily lives. However, behind the seamless digital experience lies the hard work of innovative individuals. This project aims to bring visibility to small-scale shops and roadside stalls in local communities, offering users the freedom to choose stores based on their specific needs. Aligned with Sustainable Development Goal 9 (Industry, Innovation, and Infrastructure), the project introduces a mobile application that supplements existing Google Maps data by adding unlisted micro-enterprises such as tire repair stalls, local eateries, and more.

Vendors can register their stalls for a nominal annual fee of ₹250. While customers can sign up using their email address, vendors are required to verify their identity with government-issued documentation. Users can either manually enter their location or use GPS for automatic detection. Once registered, customers can search for stalls using text, voice, or camera input. They can communicate with vendors via in-app chat or phone and are encouraged to rate or report stalls based on their experience. The ultimate goal is to empower small businesses, enhance customer accessibility, and contribute to the development of local infrastructure.

KEYWORDS: Subscription based, improve small-scaled stores, able to find right stall in an unknown or remote location

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