

Problem Statement

Enhancing tourist experiences at Rumi Darwaza and the Residency is difficult without reliable internet, as visitors struggle to access maps, translations, and historical details. These heritage sites carry deep cultural importance, yet many tourists depend on limited signboards or untrained guides who cannot convey accurate information. This reduces engagement, causes confusion, and prevents visitors from understanding the architecture, events, and stories connected to these landmarks. A structured, offline system is needed to ensure a smooth and informative experience.

Project Team



WONDER-X

Team Members

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Solution

We have built a prototype of an offline travel assistance app designed to help users access essential maps, guides, and important location information without needing an internet connection. This app is especially useful for travelers exploring areas with weak or unreliable networks, ensuring they can still navigate confidently. It provides clear audio and visual guidance to improve understanding and make travel smoother. To help users overcome language barriers, the app includes multilingual support that allows easy switching between different languages when needed. It also offers fair and reliable local pricing information for transportation, services, and nearby attractions, helping travelers avoid confusion or being overcharged. By working entirely offline and offering practical, user-friendly features, the app aims to make travel easier, safer, and more accessible for all kinds of users.

