

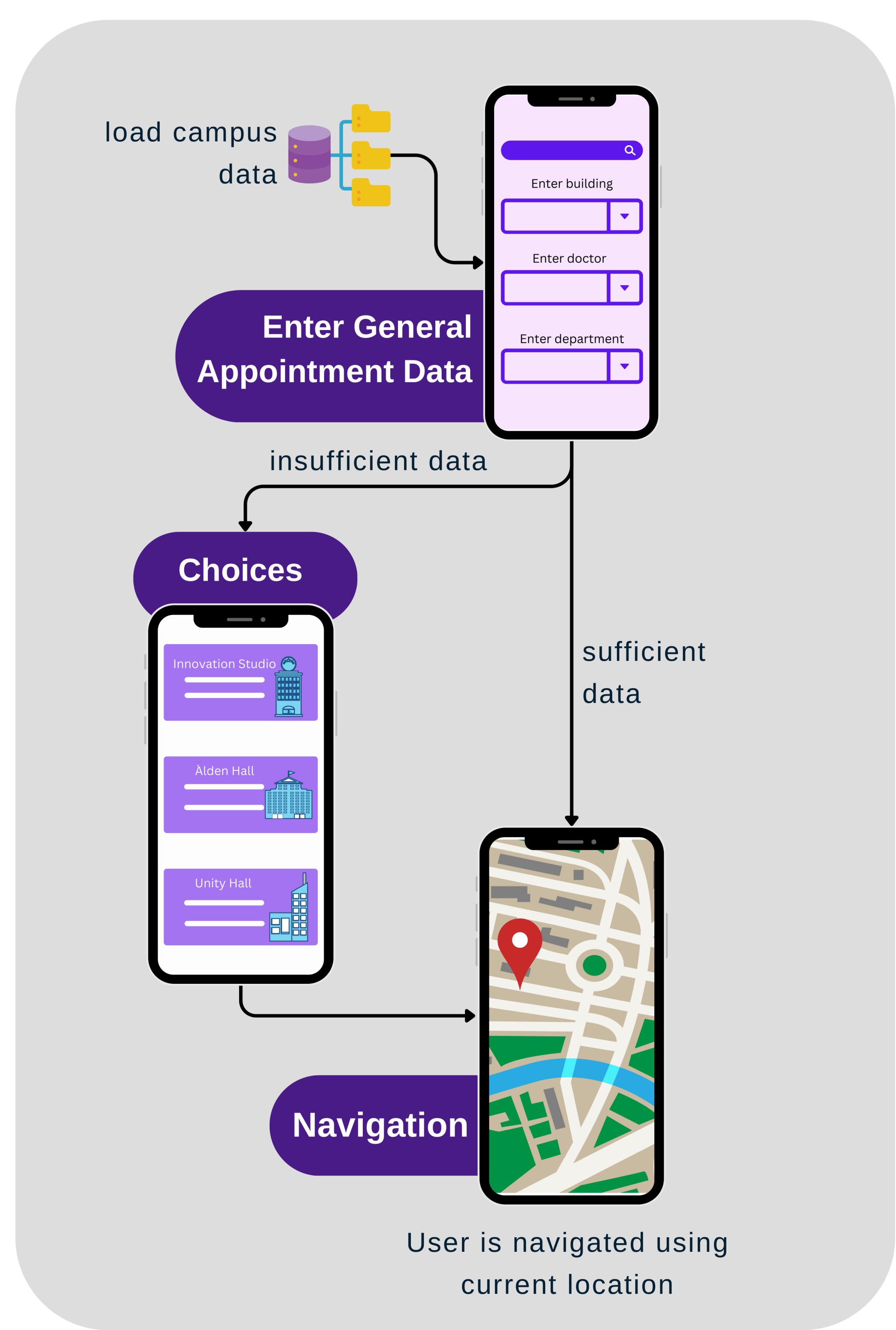
UNAV



An assistive app aimed to help patients and visitors navigate the UMass hospital system.

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SOFTWARE ARCHITECTURE



FUTURE EXTENSIONS

- Integrate our current framework into the UMass Medical Hospital System
- Include **route optimization**
- **Announcement system** to notify users of hospital updates

MOTIVATION



Navigating a campus is tough, especially if you don't know where to go.

MAIN FEATURES



DESTINATION IDENTIFICATION

Designed to assist patients in finding their way even when they have limited information about their appointment



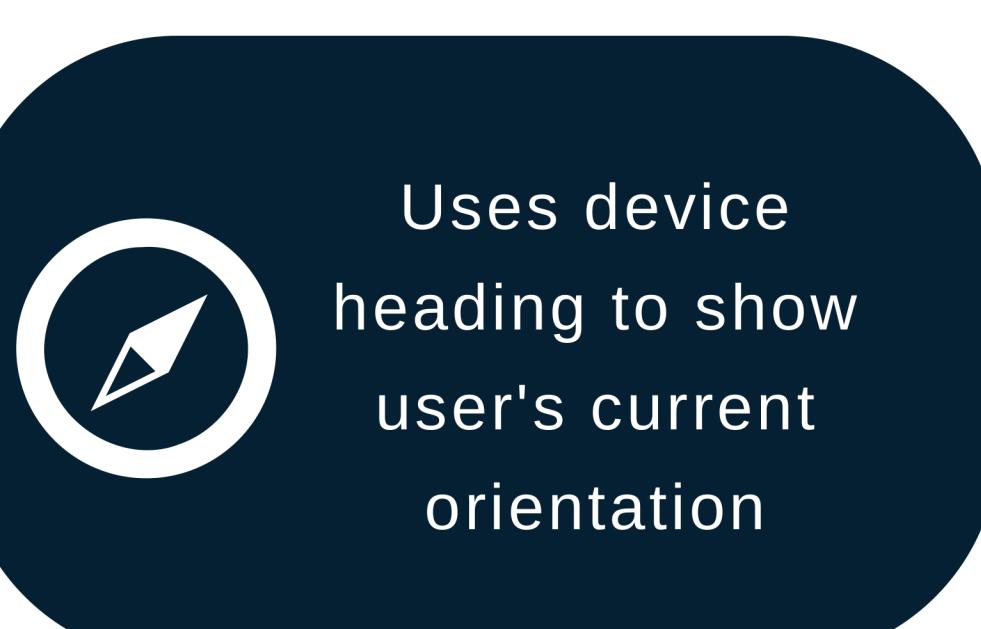
LIVE NAVIGATION

Employs live navigation capabilities, continuously monitoring the user's current location as they navigate through the UMass campus.

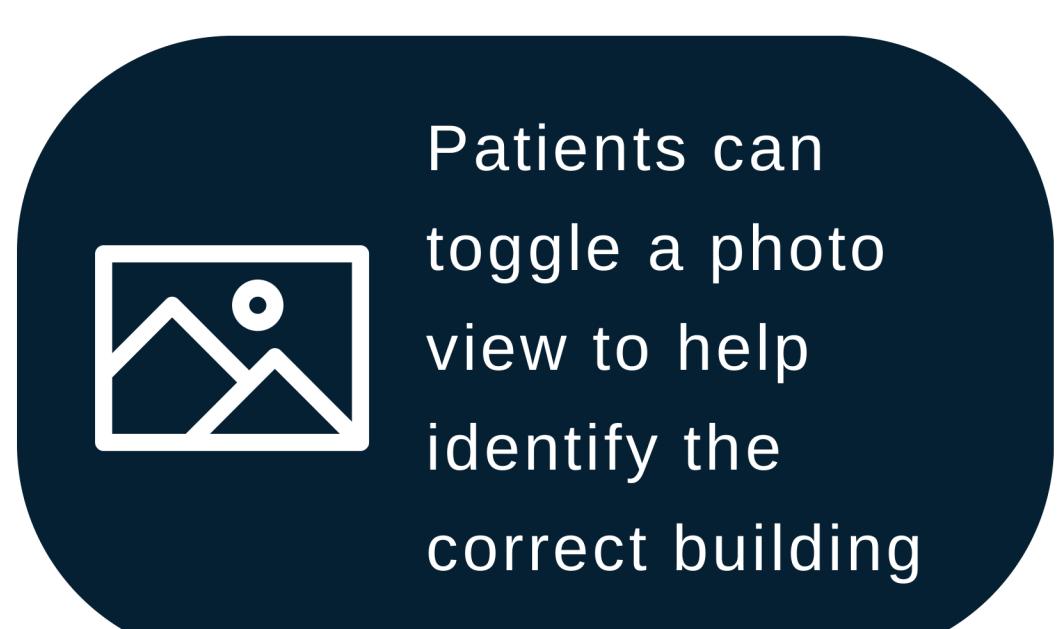


EASILY ACCESSIBLE

All UMass hospital patients and visitors can use the app regardless of past history with the hospital.



Uses device heading to show user's current orientation



Patients can toggle a photo view to help identify the correct building

COMPETITORS



mapspeople



Google Maps