

AR-YIMBY Wireframe V1

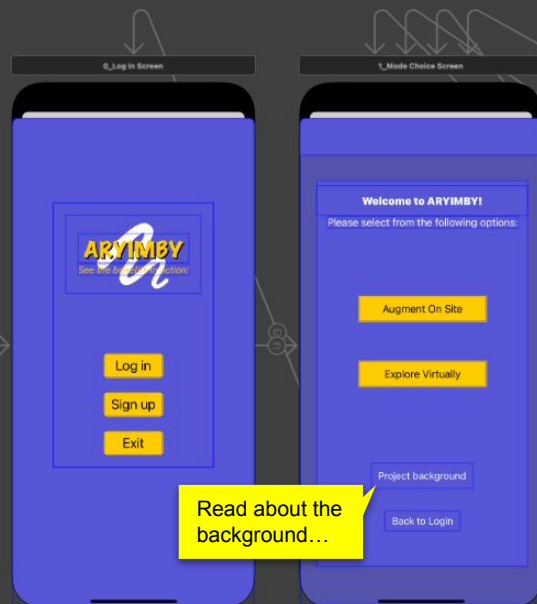
by Wenhao Wu

2. Main menu page:

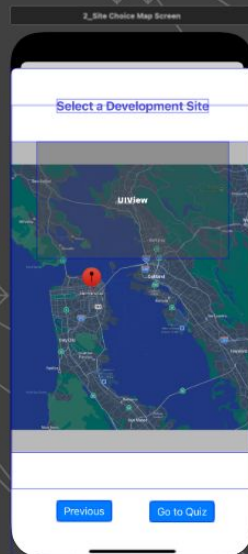
Augment on site: select a real-world location to visualize new buildings of different densities

Explore Virtually: put the comparative AR visuals on any surface to learn about the benefits of higher density development.

1. Login page:



3. Site selection map page:
This is the page after selecting the "Augment on site" option. User can choose from a library of actual proposed developments on an interactive map with clickable pins.



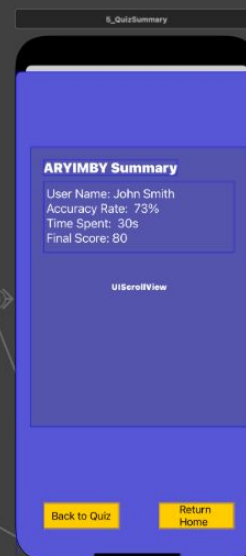
4. Site confirmation page:
The app will ask the user to confirm the selected site from the previous map.



5. Real Site AR page:
The app presents the camera view taken at the actual site and overlays the AR building models.



6. Virtual AR page:
After selecting the "Explore Virtually" option, user can start interacting with the AR on any detectable surface.



7 & 8. Quiz and Summary pages:
User will answer several questions to assess their learning outcomes of the development benefits through AR. Their achievement will be summarized.