

Group number: 10

Team members: Bo Deng, Ankit Yande, William Gunawan, Lorenzo Martinez

Name of project: MeetApp

Dependencies: Firebase (9.6.0), Swift 5, iOS 16

Special Instructions:

- To login to a test user, use these credentials:
 - Email: testing@test.com
 - Password: password
- This test user has 3 other friends, and a test event happening now that will show them on the group map.
- You are also able to register/create a new user and test everything else.

Feature	Description	Release planned	Release actual	Deviations (if any)	Who/Percentage worked on
Login + Registration	Pathway to create or login to a user	Alpha	Alpha	None	Bo (40%) William (40%) Lorenzo (10%) Ankit (10%)
Database + Storage	Firebase Auth, Realtime Database, Storage (profile pictures only)	—	—	+ Did not discuss this in our original proposal but was crucial to making our app work	Bo (70%) William (20%) Lorenzo (5%) Ankit (5%)
Social	Friends page and Groups page, also repurposed for selecting invitees	Beta	Final	None	Bo (75%) Lorenzo (25%)
Settings	Page for user information including notifications	Alpha	Final	- Can't turn off location sharing in settings, didn't include status. + Added ability to add a profile picture	William (75%) Bo (25%)
Map	Event creation map, minimap, group map for ongoing events	Alpha	Final	+ Added map for location selection during event creation + Added minimap in event details page	Lorenzo (100%)
Home Page	Main page to view a list of your existing event. Links to social and settings	Alpha	Alpha	- Removed bottom tab bar	Ankit (100%)

Event Creation	Page to create new events	Alpha	Alpha	None	Ankit (85%) Bo (15% - hooking up event calls to Firebase)
Event Page	Page to see more details on existing events	Alpha	Beta	None	Ankit (85%) Lorenzo(15%- for minimap)
Notifications	Notifications for when an event is going to start and when social changes such as friends were added	Final	Final	- Social notifications for when friends added you require push notifications so we could not implement these	William (100%)