

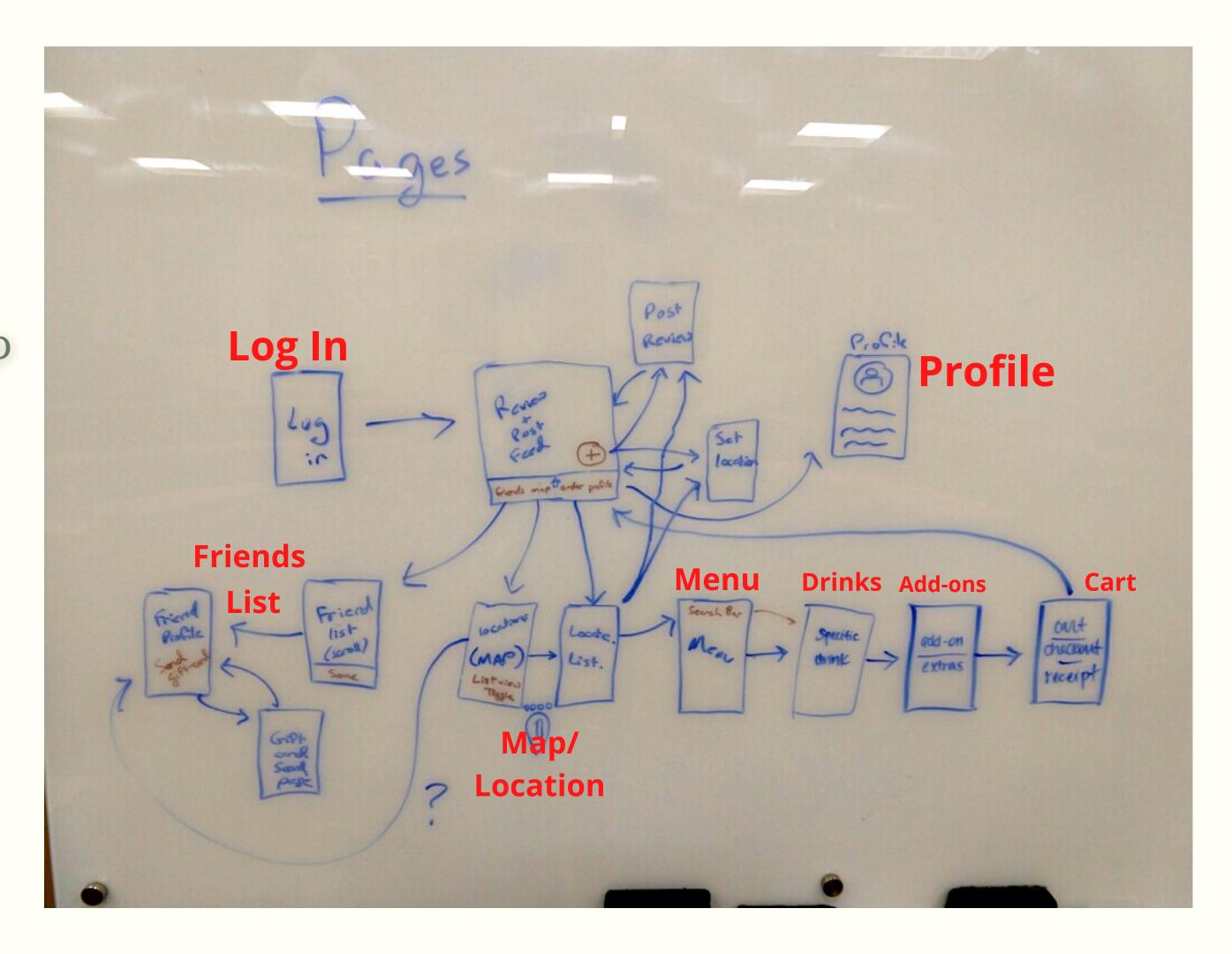
Final Project Stage 1

By: Christa Greenwood, Miranda Ramirez, Nina Anzualda, and Sara Newman

Whiteboard Mock-Up:

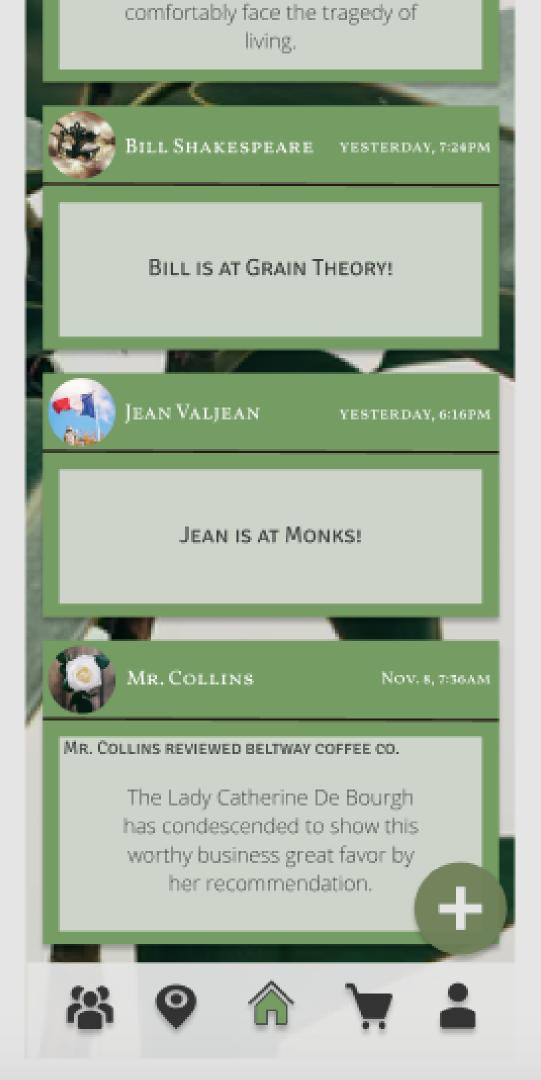
Coffee-Shop Mobile Ordering App



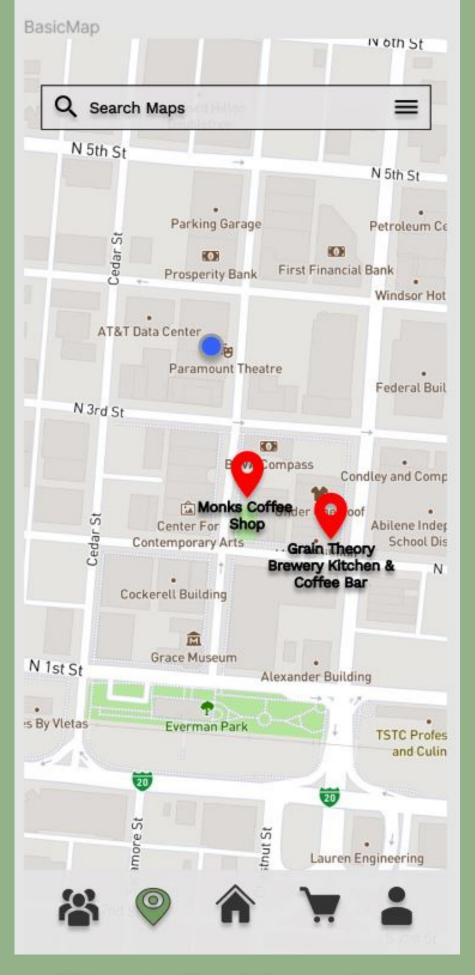




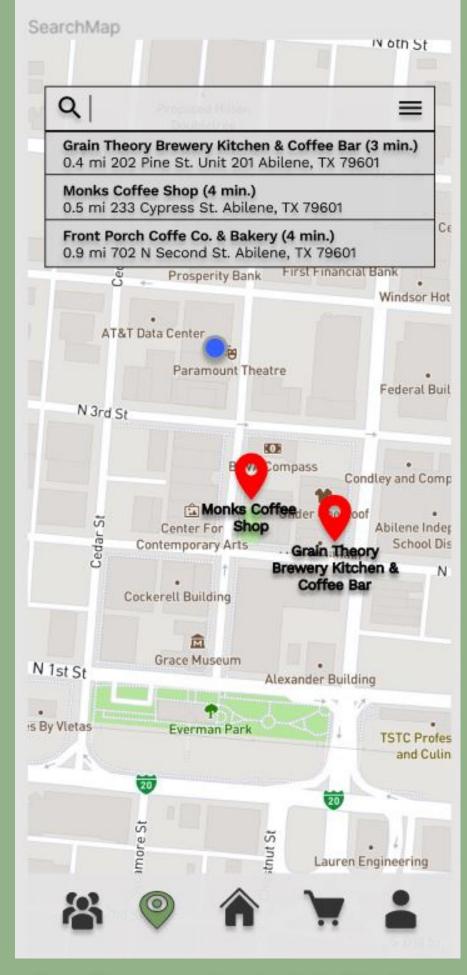
- 1.Enter email
- 2. Enter *password*
- 3. Press "Log In"



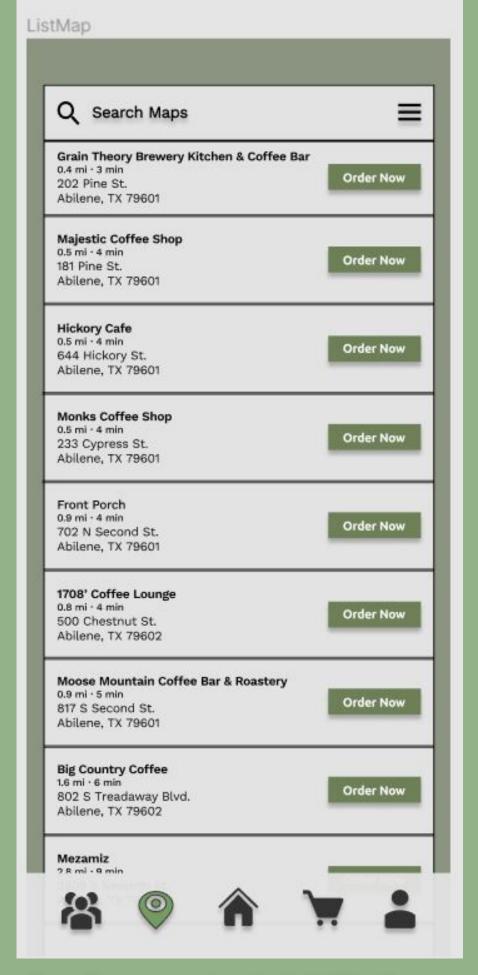
Scroll through friends' posts on your *feed!*



1. Find Coffee Shops



2. Search MAP for nearby shops



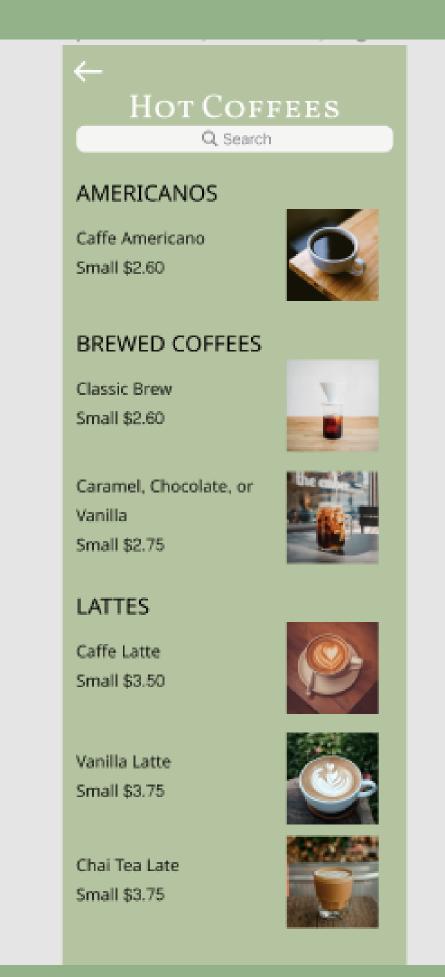
3. Search LIST for nearby shops

FRIENDS



Find your *friends*!







Find the *drinks* available, *customize*, then add to *cart*!

TASK 1: CREATE CUSTOMIZED (SPECIAL) ORDER

Select specifications in order to customize your drink



GOMS:

- T = Tapping
- M = Mentally Prepared
- S = Swipe up or down

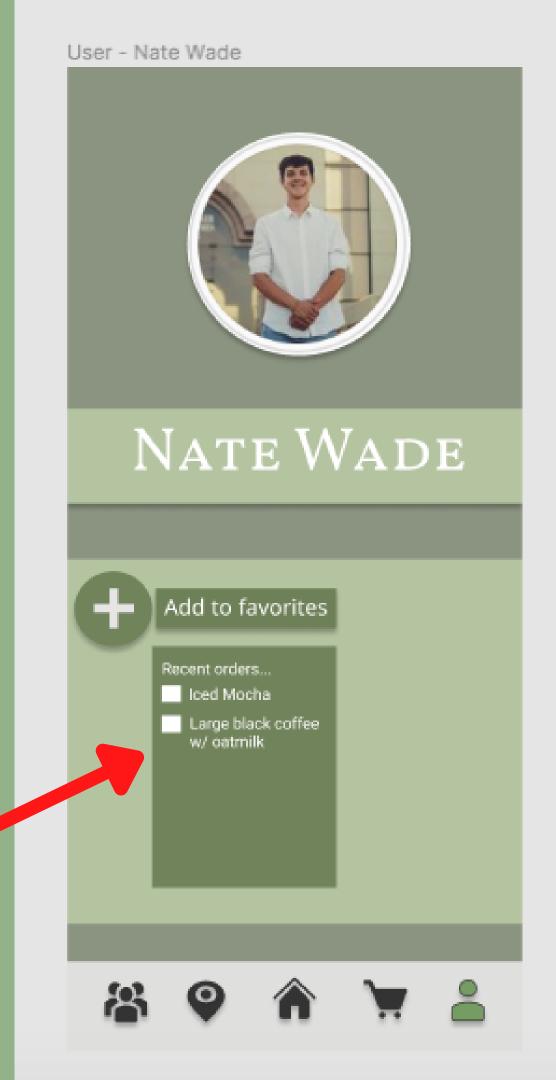
$$T + M + T + M + T + M$$
 $+ (S * 2) + M + T + M +$
 $T + S + M + T + M + T$
 $+ M + T + M + T$

$$Total = 13.08 s$$



TASK 2: ADD A RECENT DRINK ORDER TO YOUR PROFILE UNDER "FAVORITES"

Drop down menu appears



GOMS:

- T = Tapping
- M = Mentally Prepared

$$T + T + M + T + M + T$$

Total =
$$3.02 \text{ s}$$



TASK 3: SEND A GIFT-CARD TO ONE OF YOUR FRIENDS (PART 1)



GOMS:

- T = Tapping
- M = Mentally Prepared
- S = Swipe up or down

$$T + (S^*2) + (M^*2) + T + T$$
 $+ T + M + T + M + T +$
 $M + T$

Total =
$$7.45 \text{ s}$$



GOMS:

Task 3: Send a Gift-Card (Part 2)

