Grooper

Team 35

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Features and requirements

Account management (5)

- Only student accounts
- Account creation (email, phone number, name, password x2, courses currently enrolled in and optional, courses already taken, program, year)
- (X) Confirmation email
- Form validation (make sure required fields are completed and passwords match)
- (X) Reset password via email (when the user forgot)

Profile page (5)

- Profile page displays all the information about the user
- Change password
- Change email address/phone number/name
- Delete account
- Manage courses (add, delete, change course history)

Dashboard (7)

- Display my groups, my polls and my applications (most recent)
- Display notifications about group/poll status
- Send the user to "Manage my polls" page
- Send the user to "Manage my groups" page
- Send the user to "My applications" page
- Search for courses
- Autocomplete when searching for courses

Course page with list of polls (7)

- See a list of all polls in this course
- Display poll with a title, the creator of the poll, and how many spots are left in the team
- Sort the polls in the order of recency (the most recent shown at the top)
- Click on each poll to navigate to the poll page
- User can add a new poll
- Display my poll(s) for this course
- Remove the polls that have already found a group from the list

Poll page (10)

- (X) Allow group creation/join for subsequent assignments in one course
- Display Title, Long description, creator of the poll, how many spots are left in the team

- Display the Signup form with requirements and questions made by the creator of the poll
- Questions can be multiple choice or open questions
- Submit the form once the user clicks on the submit button
- Block the users from submitting their forms if the questions are not answered
- Block the user from applying to their own poll
- If it's your own poll, there is a link to manage the poll
- Block the users from joining other groups once they are accepted
- Allow users to update their responses to the questions
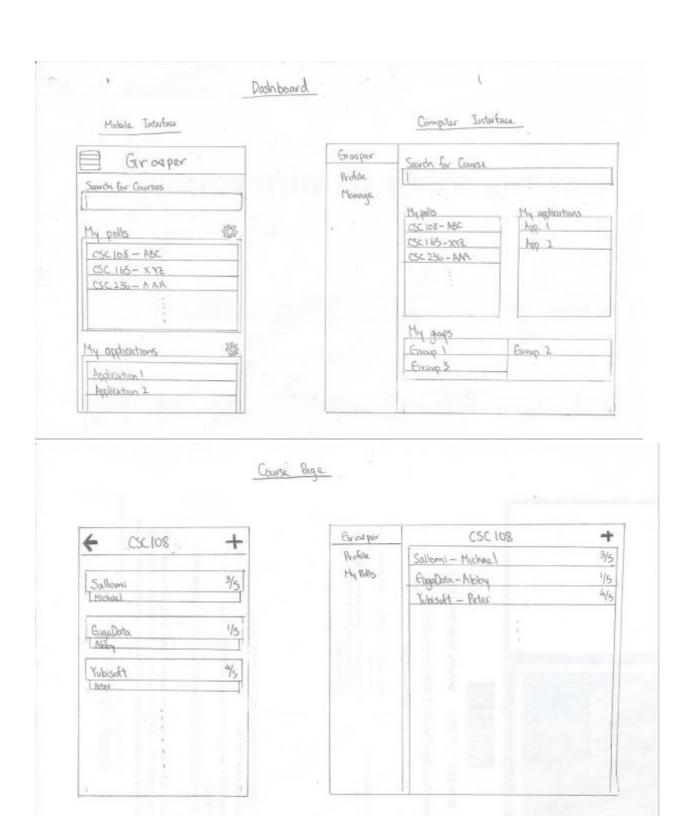
Manage my poll (11)

- Edit poll title, description, team size and signup form
- Display the list of candidates with theirs answers to the signup form
- Remove the candidate if he/she joined another group from the list
- Choose the teammates from the list
- Notify the candidate who is chosen as a teammate
- (X) Send an email to the user who is chosen as a teammate
- Delete a poll
- Send to "Manage my groups" if the group is confirmed
- Form with title, long description, questions, size of the groups
- Form validation (mandatory title, description, size of the group)
- (X) Allow creators to change the appearance of the polls when creating it

Manage my groups (6)

- Display the group information
- The user can leave the group, with an optional message
  - The other members of the group are notified
- The owner of a group can disband it, with an optional message
  - The members of the group are notified
- (X) The owner of a group can change the ownership of the group
- Manually add a teammate who is not chosen from the poll
- Notify all the group members when the group is formed

My applications (5)

- Display if the group is closed
- Ask the user who is accepted to the group whether he/she will accept or reject the invitation
- Add the applicant to the group if he/she accepts the invitation
- The owner of the group is notified of the decision
- If the invitation to the group is rejected, the owner of the group can choose another candidate from the pool

Dashboard

Mobile Interface

Groaper

Search for Courses

My polls ⚙

CSC 108 — ABC
CSC 165 — XYZ
CSC 236 — AAA
⋮

My applications ⚙

Application 1
Application 2

Computer Interface

Groaper
Profile
Manage

Search for Course

My polls	My applications
CSC 108 — ABC	App. 1
CSC 165 — XYZ	App. 2
CSC 236 — AM	
⋮	

My groups

Group 1	Group 2
Group 3	

Course Page

← CSC 108 +

Salloomi Michael	3/5
GigaData Abby	1/5
Yubisoft Peter	4/5
⋮	

Groaper
Profile
My Polls

CSC 108 +

Salloomi — Michael	3/5
GigaData — Abby	1/5
Yubisoft — Peter	4/5
⋮	

'Manage My Poll' Page

Left screen (mobile)

← Manage My Poll

Title	3/5

— description —

Manage

Applicants

Peter	→
James	→

⋮

Right screen (desktop)

Enrapper

My profile

My polls

Title	3/5

— description —

Manage

Applicants

Peter	ADD

— Answers to —
poll

James	ADD

Poll Page

Left screen (mobile)

← Poll page

Title	3/5

— description —

Creator: Peter

Application Form

1. ____ ?
   a)   b)   c)   d)

2. ____ ?

⋮

Right screen (desktop)

Enrapper

Profile

My Poll

Title	3/5

— description —

Creator

Application Form

1. ____ ?

   a)   b)   c)   d)

2. ____ ?

	Priority					
Account Management	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Only Student Accounts		X				
Account Creation (email, phone# etc)				X		
Form validation				X		
Confirmation email						X
Reset password via email						X
Profile page	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Profile page displays all info about user				X		
Change password					X	
Change email addr/phone/name					X	
Delete account					X	
Manage courses					X	
Dashboard	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Display my groups, polls, applications	X					
Search for courses	X					
Send user to "Manage my polls" page	X					
Send user to "Manage my groups" page	X					
Send user to "My applications" page	X					
Display notifications about group/poll status				X		
Autocomplete when searching for courses					X	
Course page with list of polls	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
See list of polls in this course	X					
Display poll with title, short desc, creator etc	X					
Click on each poll to navigate to poll page	X					
User can add new poll	X					
Display my polls for this course		X				
Sort poll in recency			X			
Remove polls of groups that are filled				X		
Poll page	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Display title, long desc, creator, spots	X					
Display signup form	X					
Questions can be MC or open questions		X				

	P0	P1	P2	P3	P4	Not being implemented
Submit form once user click submit button		X				
Block user from submitting if form is not filled			X			
Allow user to manage their own poll			X			
Block users from joining other groups once they are accepted			X			
Block user from applying to their own poll				X		
Allow users to update responses to questions				X		
Allow group creation/join for subsequent assignment						X
Manage my poll	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Form with title, long desc, questions, size (creating a poll)	X					
Edit poll title, description, team size and signup form		X				
Display list of candidates and their answers		X				
Choose the temmates from list			X			
Delete poll			X			
Send to "Manage my groups" if group is confirmed			X			
Form validation			X			
Remove candidate if he/she joined another group				X		
Notify candidate who is chosen (in app)				X		
Send email to user who is chosen						X
Allow creators to change appearance of polls						X
Manage my groups	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Display group info	X					
User can leave group			X			
Owner of group can disband it				X		
Notify all groups members when group is formed				X		
Manually add teammate who is not chosen from poll					X	

	P0	P1	P2	P3	P4	Not being implemented
Owner of group can change ownership of group						X
My applications	**P0**	**P1**	**P2**	**P3**	**P4**	**Not being implemented**
Ask user if they will accept invitation			X			
Add applicant to group if accept invitation			X			
If invitation is rejected, the owner of group can choose another candidate			X			
Display if the group is closed				X		
Owner of group is notified of the decision				X		