

# Screen Sketches

AD - 01

- Jacob Shedenhelm
- Jordan Cowan
- Ben Frankel
- Benjamin Hendel

Calendar scheduling tool

# Non Functional Reqs.

## 1. Reliability

- ~~- App is fast and has 'clean' transitions~~
- no. permission errors
- server is up and doesn't crash
- app works as expected

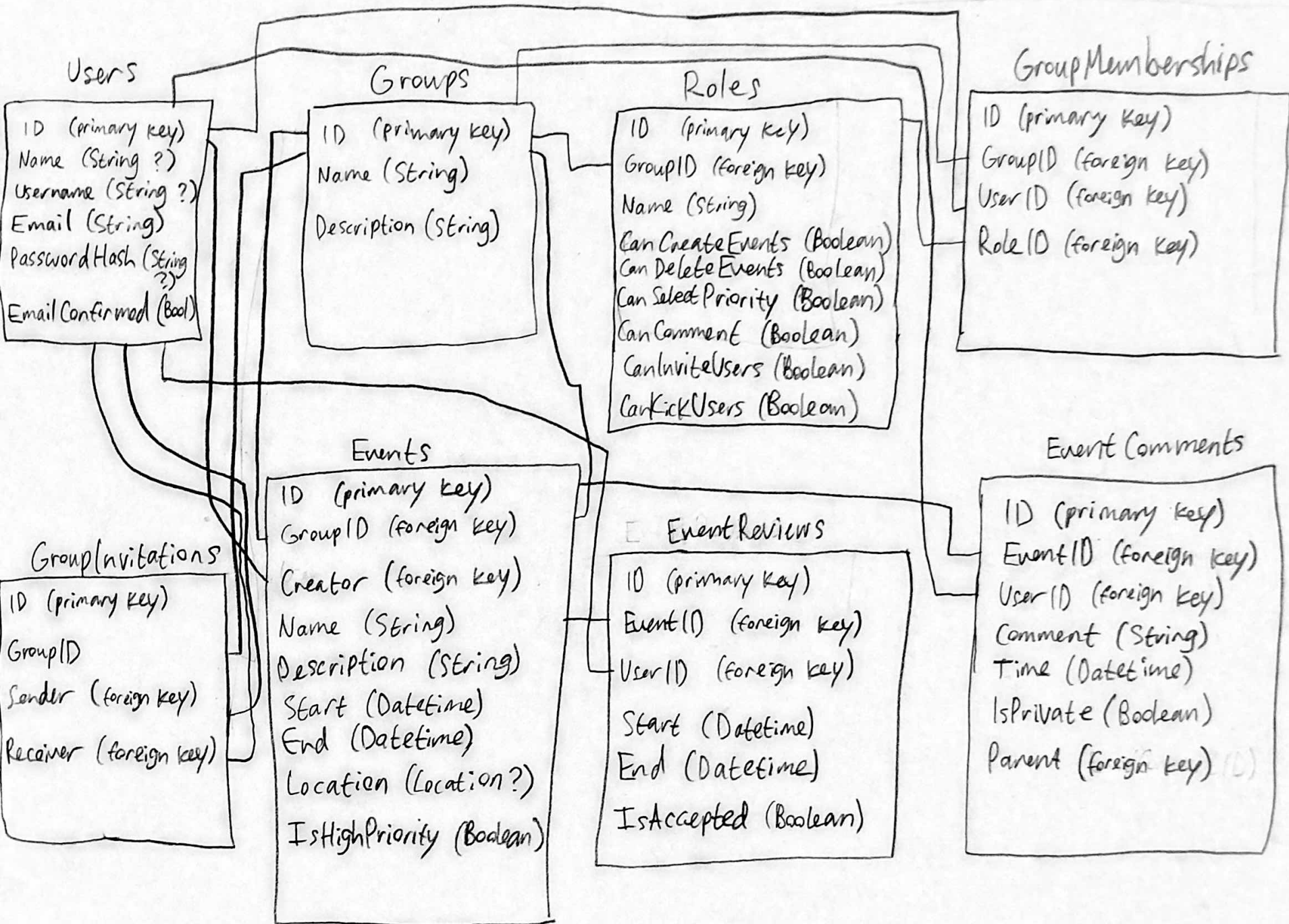
## 2. Performance

- Responsive, fast, and clean transitions

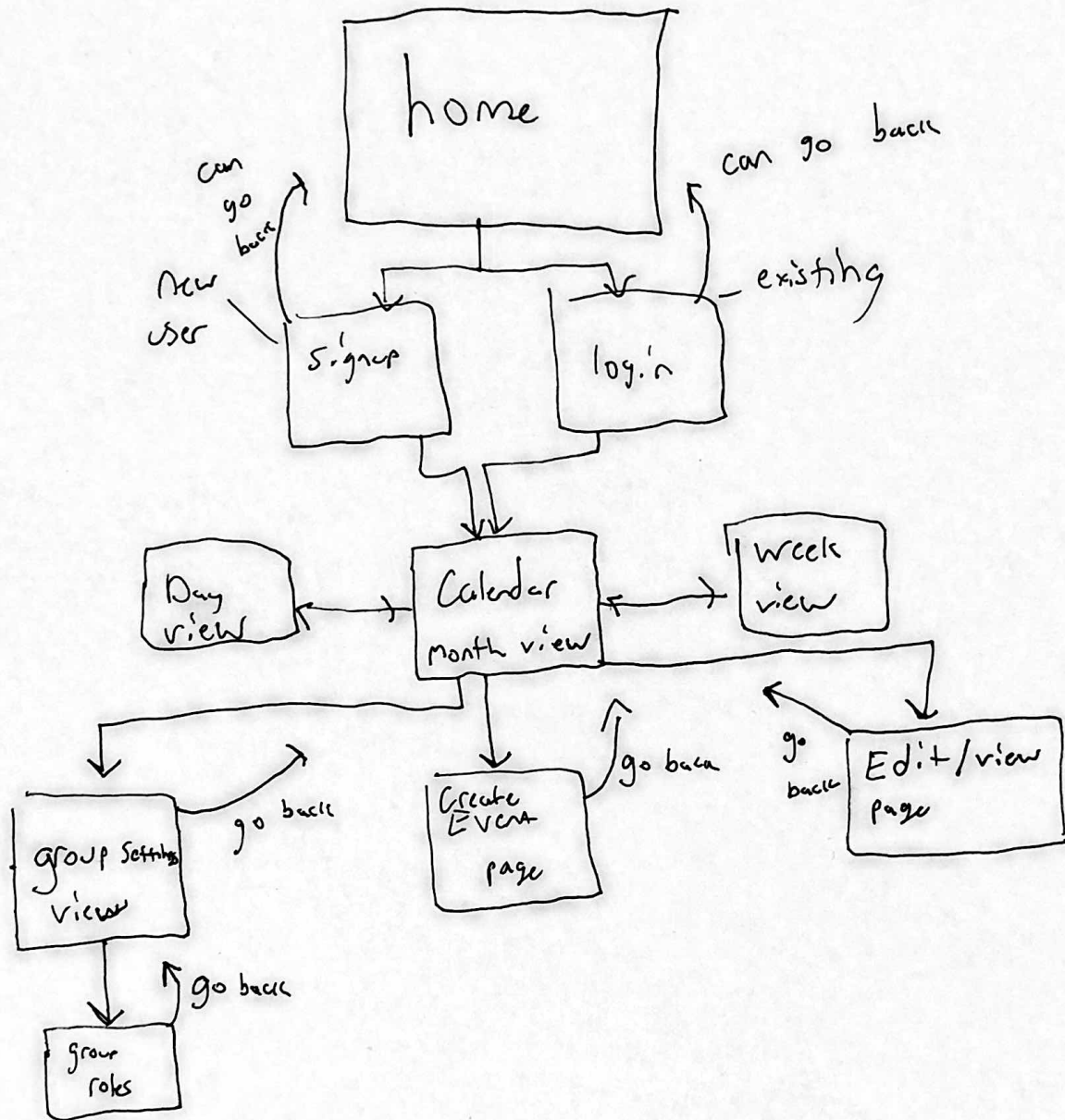
## 3. Maintainability

- Easy to fix bugs

# Database Design (? $\Rightarrow$ Nullable)



# Flow Diagram





## Group Settings

Group Settings ~~Group Roles~~

⊕ New Role:

Roles:

~~Add~~ Role: Role

☐ Permission ☐

☐ ☐

☐ ☐

# Group Settings

## Group Name:

## Group Roles

+ Add Member

## Group Description

### Members:

[Signature]		
[Signature]	permissions Admin	<input checked="" type="checkbox"/>
[Signature]	Can Open	<input checked="" type="checkbox"/>
[Signature]	Can edit	<input checked="" type="checkbox"/>
[Signature]	n w	
[Signature]	w U	
[Signature]	w U	
[Signature]	w F	
[Signature]	- U	
[Signature]	- U	
[Signature]	- U	
[Signature]	- U	

Month

groups  
gone  
work  
ALL

(color-coded  
per group)

1	2 Event	3	4	5 Event	6
7	8	9	10	11	12
13	14	15 event	16	17	18
19	20 event	21	22	23	24
25	26	27	28	29 event	30

# Login page

Logo,  
← back to home

## LOG IN

Username:

Password:

# Edit/View Event Page

Event Name: \_\_\_\_\_

Event Description: \_\_\_\_\_

Group: \_\_\_\_\_

Event creator: \_\_\_\_\_

Location: \_\_\_\_\_

~~Event Date:~~

Start Time:

End Time:

## Comment Feed

A hand-drawn sketch of a comment feed interface. The feed is enclosed in a large rounded rectangle. It contains two main sections of comments. The top section has a long horizontal comment box at the top, followed by a vertical list of three smaller comment boxes, each preceded by a small square icon and an arrow pointing to the right. The bottom section has a long horizontal comment box at the top, followed by a vertical list of three smaller comment boxes, each preceded by a small square icon and an arrow pointing to the right. The boxes are drawn with simple lines and are mostly empty, representing a template for user input.



# Create Event

Name

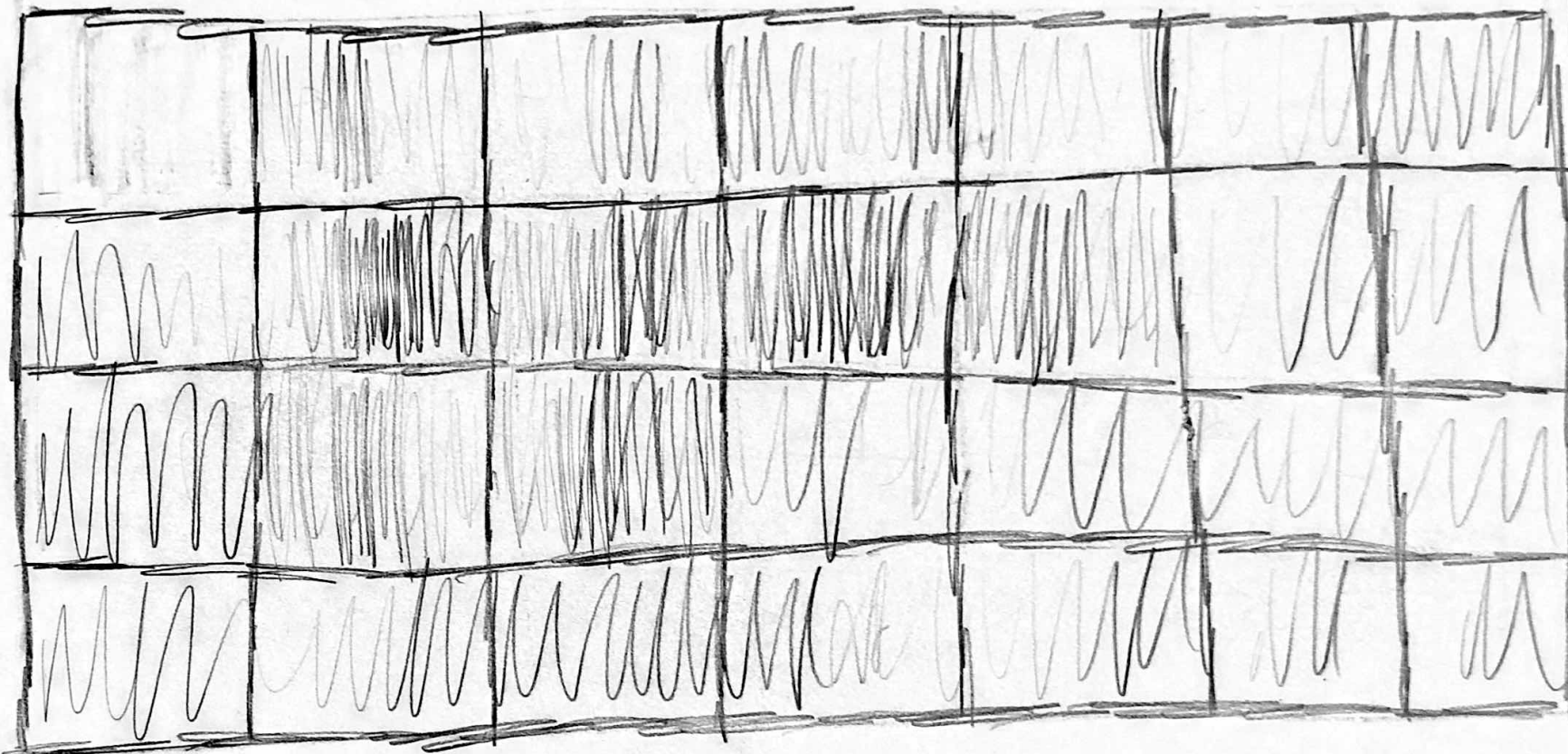
Group

Description

Priority ☐  
High Prio? ☒

Start:

End:



Heat Map of Availability By day and time

Add Location (optional)

# Day

Tuesday Sept 18<sup>th</sup>

Event

descrip<sup>t</sup>io (max 30<sup>?</sup>)

1

2

3

4

5

6

7

8

9

10

# Week

	Sun	Mon	Tues	Wed	Thurs	Fri	Sat
8			Event name			Event name	
9	Event name						
10							
11		Event name					Event name
12							
1				Event name !			
2							
3							
4							
5							
6	Event name						

# Signup

First Name

Last Name

Email

Password

Repeat

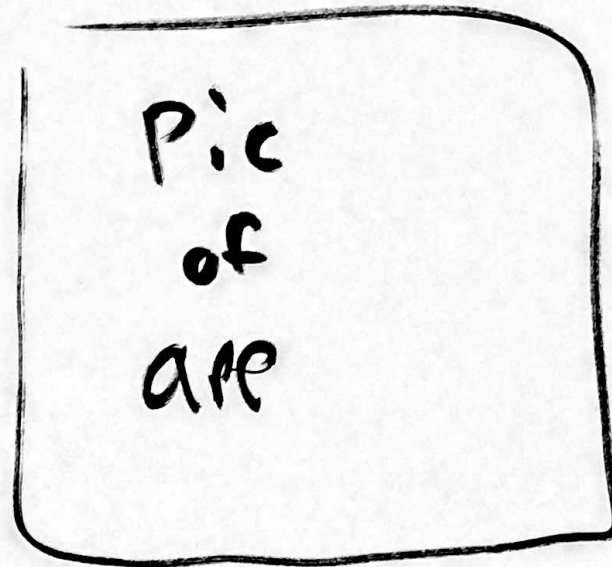
password



home

Login

Signup



description of  
picture