



# Party Planner

## User Guide

Team 9

Julie Loi

Kevin Orellana

Quyen Wickers

Shubhu Shahade



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# 1 Party Planner

## 1.1 Introduction

The Party Planner application is a UI-friendly and easy-to-use tool for managing parties simply on your phone.

## 1.2 About

Technologies used: Firebase Authentication, Cloud Firestore, Google Places API, Android (Java).

## 1.3 Party Planner Overview

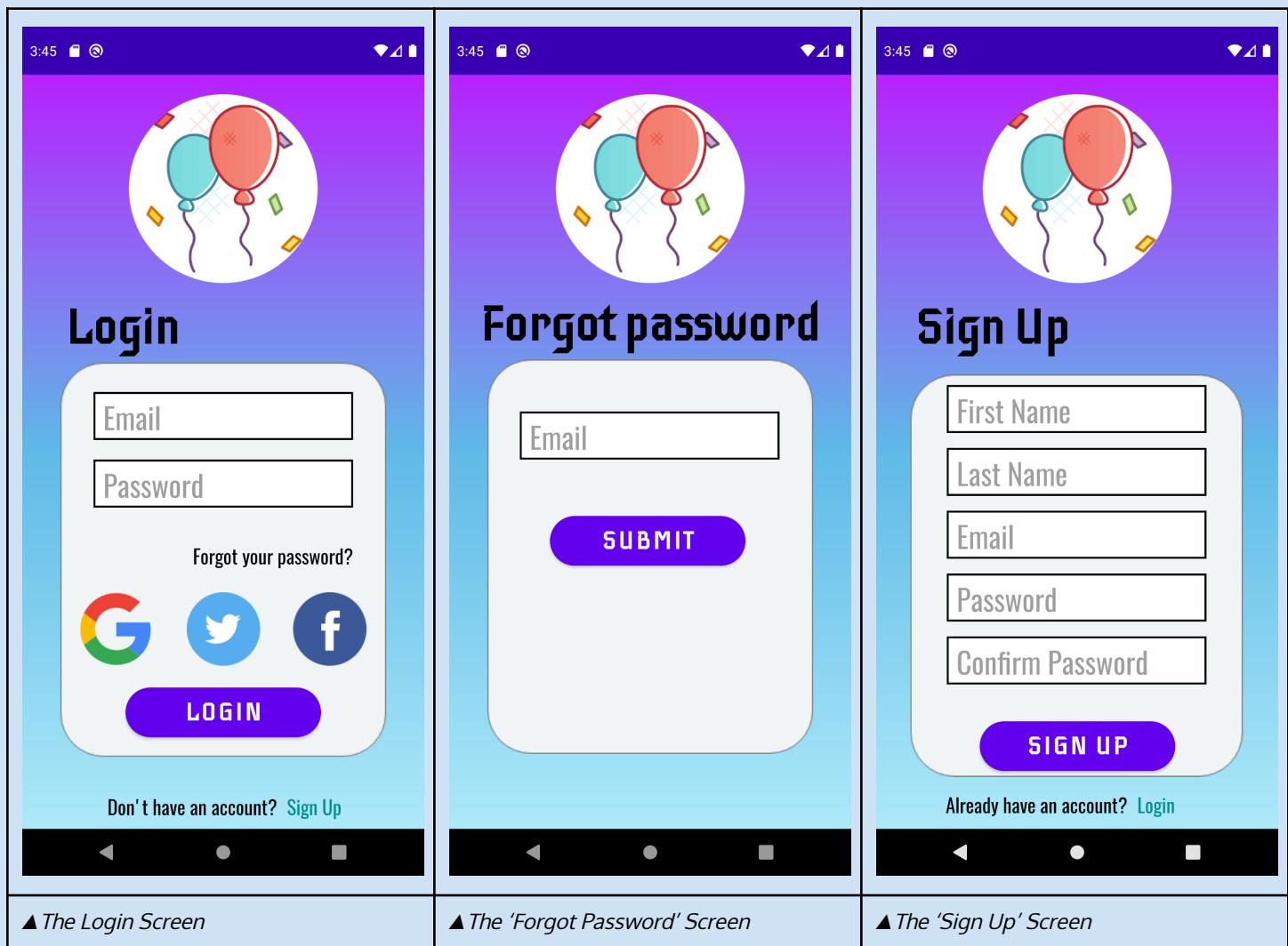
The Party Planner application has four main features:

- 1) Parties: This feature shows all past and upcoming parties that the user has or is hosting.
- 2) Events: This feature shows all the upcoming parties that the user is hosting or has been invited to go to.
- 3) Contacts: For any user of the application, this feature will show you a list of all the users of the Party Planner application.
- 4) Budget: This feature allows a user to create a budget for a party where you can make payments.

 <p><b>Parties</b></p>	 <p><b>Events</b></p>	 <p><b>Contacts</b></p>	 <p><b>Budget</b></p>
▲ <i>Parties Feature</i>	▲ <i>Events Feature</i>	▲ <i>Contacts Feature</i>	▲ <i>Budget Feature</i>



## 2 Authentication



### 2.1 Login Page

When a user opens the Party Planner application for the first time, the app opens the Login screen that requires an authenticated email and password to log into an account. While OAuth is unimplemented in this version of the Party Planner app, in the future, there are plans to allow users to log in with a Google, Twitter, or Facebook account.

The user must login with valid credentials in order to access the application's features. After the entering user's account credentials, it will bring you to the Dashboard activity page.



## 2.2 Forgot Password Page

If the user has an account but does not remember his or her password to the account, the user can navigate to the 'Forgot Password' page from the Login page. The user enters their account's email and clicks on the 'Submit' button.

The app will then send a reset password link to the user's email and the instruction of how to change their password.

## 2.3 Sign-up Page

If the user does not have an account and would like to make one to access the features of the application, the user can navigate to the 'Sign Up' page from the Login page.

In order to create a new account, the user must fill out the account details, which consists of the user's first and last name, an unused email, and a valid password that is at least 8 characters.

When the user signs up successfully, the user is brought to the Dashboard activity page.



## 3 Dashboard

The Dashboard of the application is the home screen that allows an authenticated user to access the four main features of the app, the user's received invitations, and the navigation bar.

The navigation bar, accessed by the three-bar icon in the top-left corner, displays the user's icon and name on top of the bar. The navigation bar has two sections: 'profile' and 'party planning.'

- In the 'profile' section, there are three buttons that bring the user to the user profile page (unimplemented), the about page (unimplemented), or lets the user log out of the application.
- In the 'party planning' section, the four buttons are the same as the buttons on the Dashboard page.

<p>▲ The Dashboard</p>	<p>▲ The Navigation Bar</p>



# 4 Parties

## 4.1 Party Lists

When a user accesses the party feature from the Dashboard page, it opens the Party page that consists of two tabs that contains a list of the user's upcoming hosted parties and a list of the user's past hosted parties.

- The 'Upcoming Parties' tab contains all planned parties that the user is hosting in the future.
- The 'Past Parties' tab contains all planned parties that the user has already hosted.

▲ Empty 'Upcoming Parties'	▲ Empty 'Past Parties'	▲ 'Upcoming Parties' with example parties	▲ 'Past Parties' with example parties

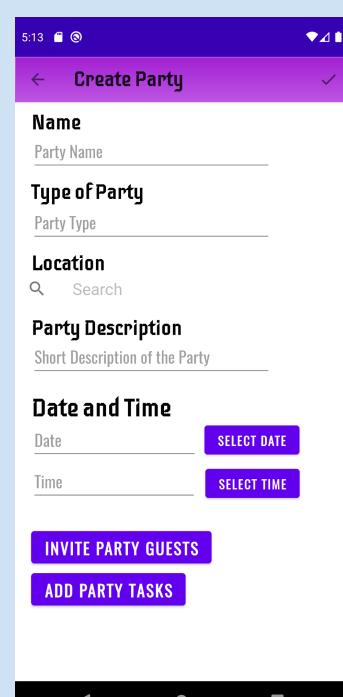
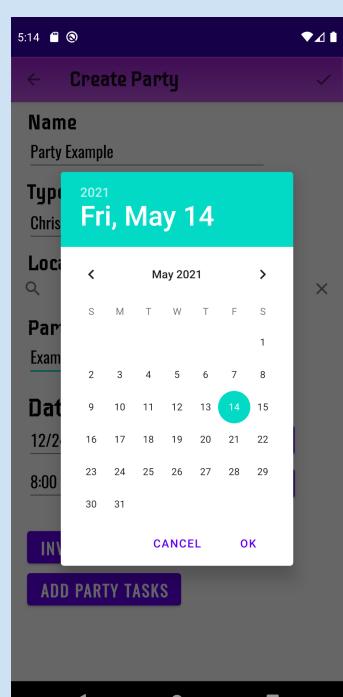
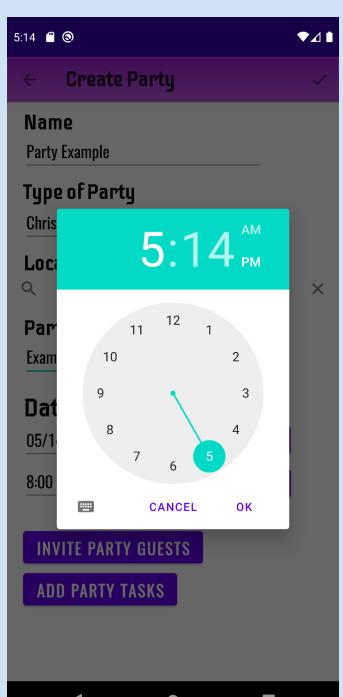
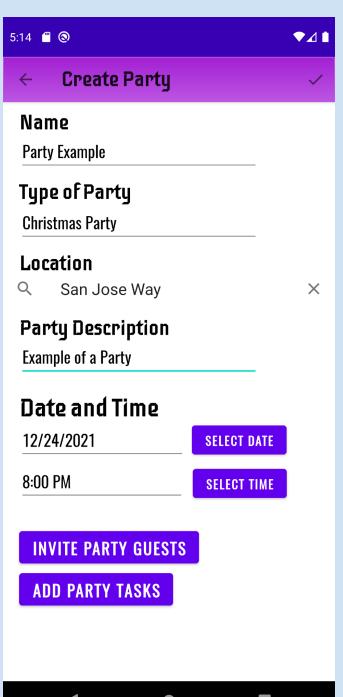


## 4.2 Creating a Party

To create a party, the user must click on the "+" in the top right of the toolbar on the 'My Planned Parties' page. This will bring you to the 'Create Party' page.

### 4.2.1 Party Details

When creating a party, the user can fill out the party details, which includes the party name, the type of the party, the location of the party, a short description of the party, and the date and time of the party. The only required information is the date and time.

			
▲ Party Details to fill out	▲ Selecting a Date	▲ Selecting a Time	▲ 'Filled out Party Details'

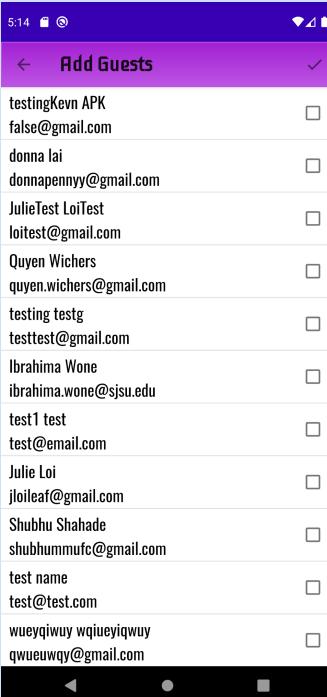
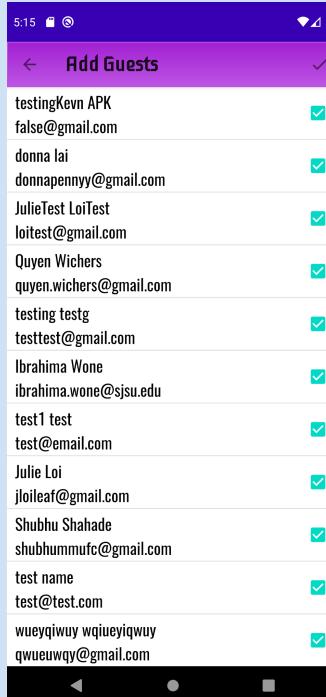
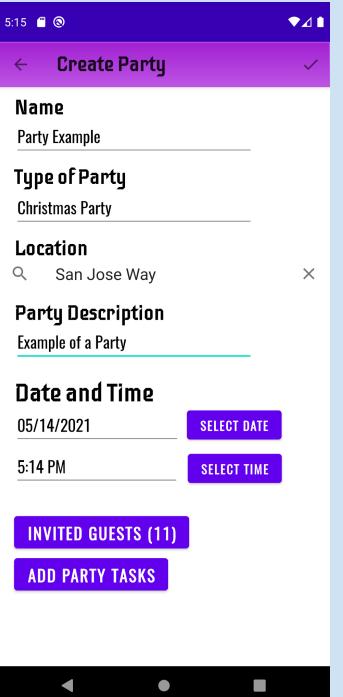


## 4.2.2 Inviting Guests

To invite guests to the party, the user can click on the 'Invite Guests' button.

This will bring the user to the 'Add Guests' page where a list of all other users of the application are listed. From here, the user can select who to invite to the party and confirm it by pressing the '✓' in the top right of the toolbar.

After selecting the guests and confirming the guest list, the user will be brought back to the 'Create Party' page where the party's guest list has been updated. You can confirm this update by looking at the updated text on the 'Invite Guests' button, which has the number of guests you have invited.

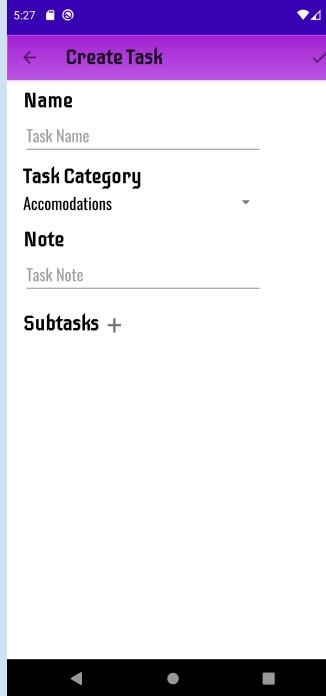
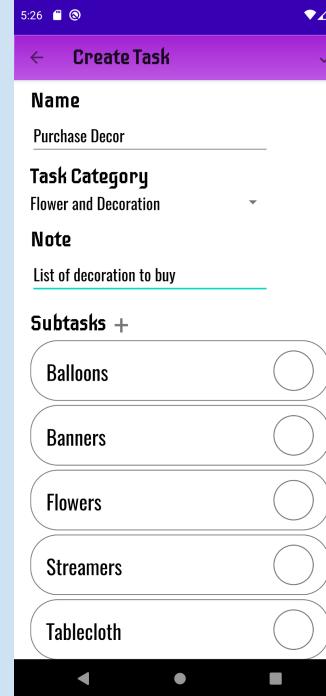
		
▲ Party Details to fill out	▲ Selecting a Date	▲ Selecting a Time



### 4.2.3 Creating a Task List

To create a task list for the party, the user clicks on the “Add Party Tasks” button. This will bring the user to the “Task List” page where the user can add tasks to the list of what there is to do.

The user can add tasks to this task list by clicking on the ‘+’ in the top right of the toolbar. Doing so will bring the user to the ‘Create Task’ page where the user will fill out details about the task and add subtasks to the task.

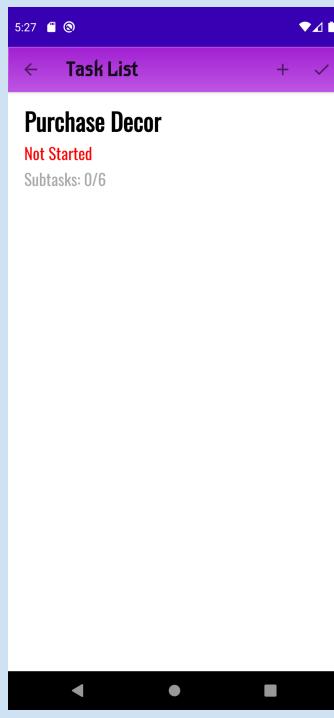
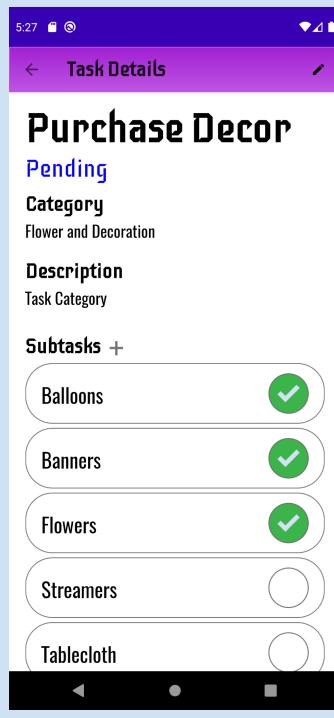
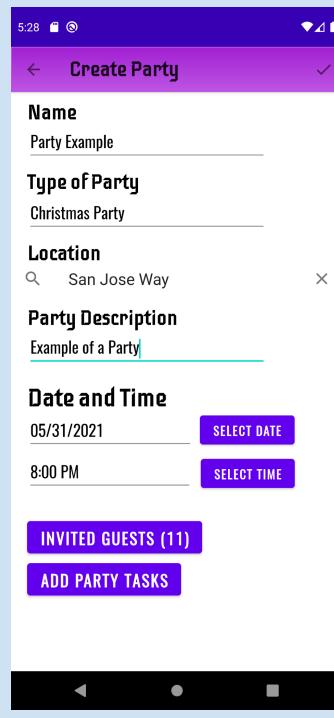
		
▲ Task List (Empty)	▲ Create Task (Blank)	▲ Create Task (Purchase Decor)

The user can save the created task by clicking on the ‘✓’ icon in the top right of the toolbar. This will bring you back to the task list where you can see your newly created task.

Furthermore, the user can click on the newly created task to look at the task details where the user can add more subtasks or check them off for completion even when you are in ‘Create Party’.

To create the task list, click on the ‘✓’ icon in the top right of the toolbar, which will also bring you back to the ‘Create Party’ page.



			
▲ Task List (One Task)	▲ Task Details	▲ Task List (Updated)	▲ Create Party Page

#### 4.2.4 Confirm the Party Creation

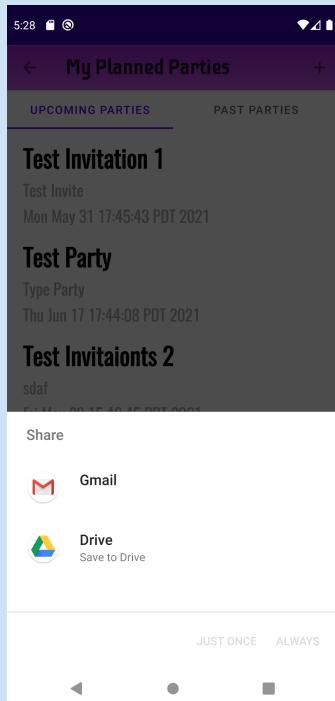
The user can update the guest list and the task list as many times as needed. However, once the user is done, the user can create the party by confirming the party creation.

To create the party, click on the '✓' button in the top right of the toolbar. This will send an invitation to each of your guests on the guest list. Furthermore, the user can share the party through the use of GMail or Google Drive.

Creating the party brings the user back to the default Party page where the user can see your newly created party on the list of upcoming parties the user is hosting.



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▲ Sharing Newly Created Party

▲ Party Page with Newly Created Party



## 4.3 Party Details

### 4.3.1 Party Details

The user can look at the details of one of his or her parties by clicking on one of the party items shown in the list for both 'Upcoming Parties' and 'Past Parties'.

In the 'Party Details' page, the user can see the details of the party listed. The user can also edit any party details necessary by clicking on the '✎' icon on the top right of the toolbar (unimplemented).

### 4.3.2 Party Guest List

The user can view the guest list of the party by clicking on the 'Guest List' icon. The newly opened page will show a list of all the guests that the user had invited to the party.

		
▲ 'Upcoming Parties' List	▲ Party Details (Party Example)	▲ Party Details - Guest List (Party Example)



### 4.3.3 Party Task List

The user is able to see all of the tasks that were made for a specific party.

On the task list, the user can add more tasks to the task list. Furthermore, the user can click on a task to see the task details and add or update subtasks.

▲ 'Party Details - Task List (Party Example)	▲ Create Task	▲ 'Party Details - Task List (Party Example)	▲ 'Party Details - Task List (Party Example)

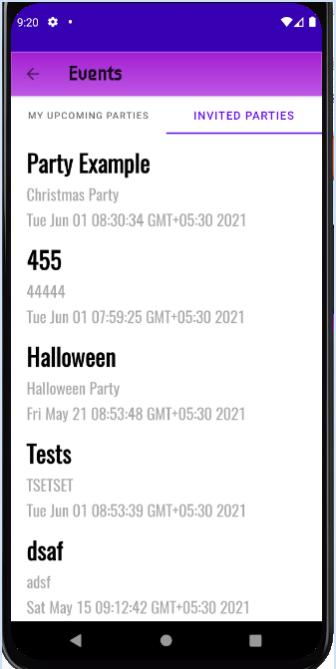


# 5 Events

## 5.1 Event Lists

The event lists functionality is used for showing your upcoming parties and the parties that you've been invited to.

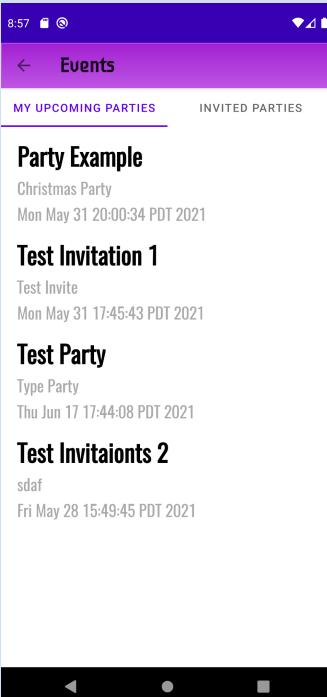
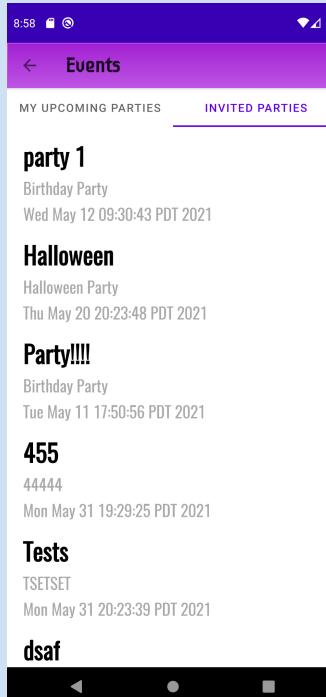
Upon clicking a party event on either of the two tabs, you get a brief description of the party, its location, date and time.

	
<p>▲ Upcoming parties tab on the event lists page</p>	<p>▲ Invited parties page on the events list page</p>



## 5.2 Events Details

Upon clicking on an event item, the user can see the details for the party event. Some of the details for the party are the party name, a brief description of the party, its location, date and time.

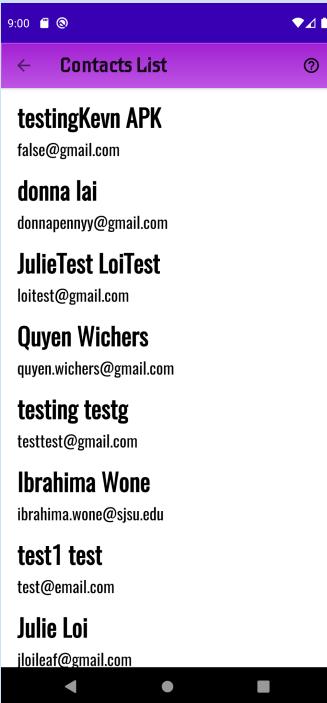
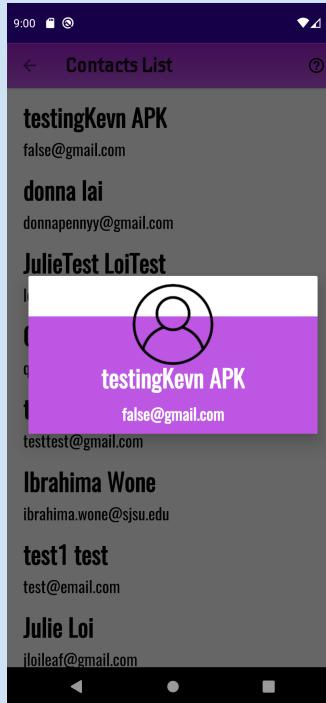
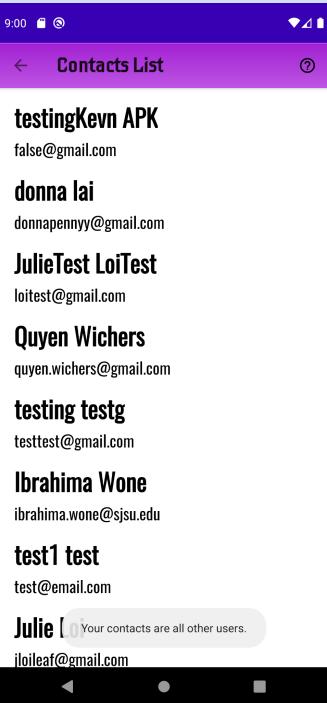
		
▲Event Page (My Upcoming Parties)	▲Event Page (Invited Parties)	▲Event Details (Party Example)



# 6 Contacts

When a user accesses the contacts functionality, it brings the user to a list containing all users of the application. The user can click on any contact and get a pop-up dialog about the user contact.

The ' ⓘ ' icon in the top right of the toolbar displays a toast message to inform the user about the contacts list.

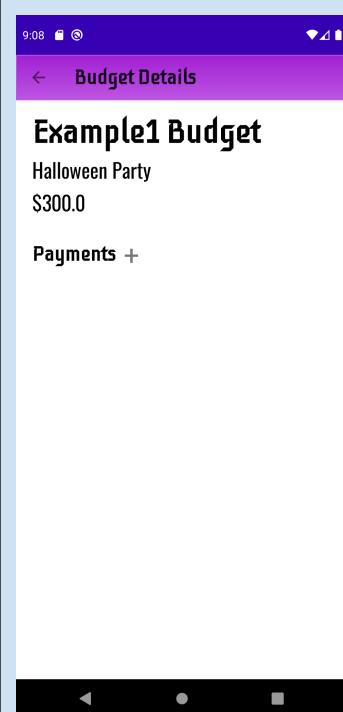
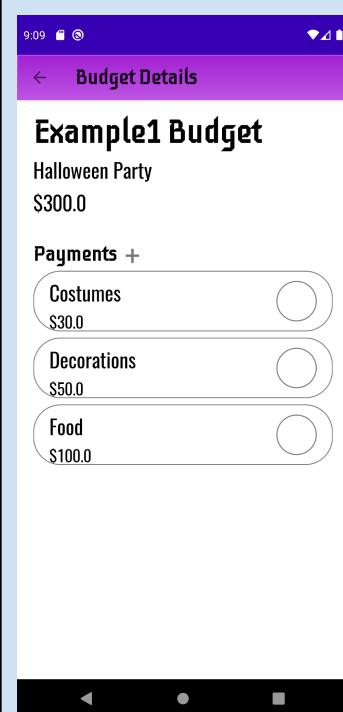
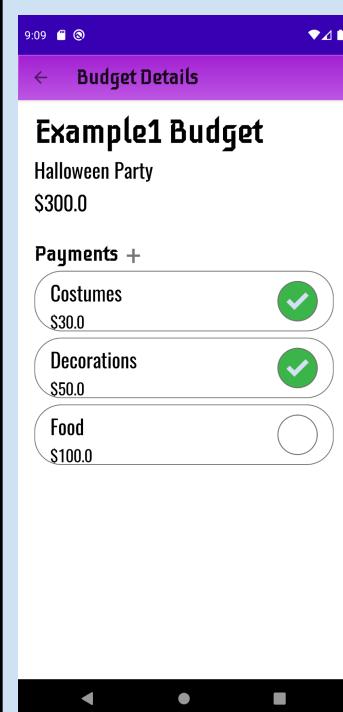
		
▲ Contacts List	▲ Contact List (false@gmail.com)	▲ Contacts List (Help Icon)



# 7 Budgets

When a user accesses the budget functionality, it brings the user to a list containing all budgets the user has created. The '+' icon in the top right of the toolbar allows the user to create a budget (unimplemented).

Each budget item can be clicked on to display the details of the budget list. You can add and update payments for the budget in the 'Budget Details'

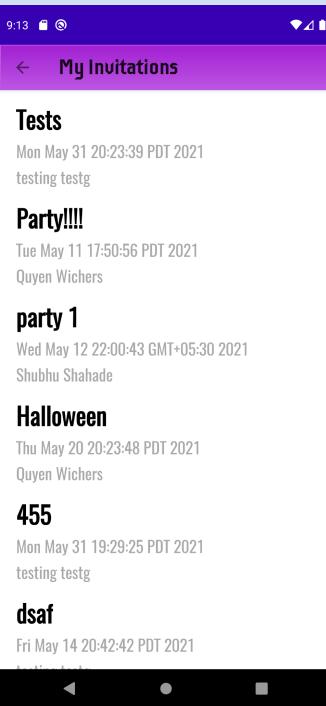
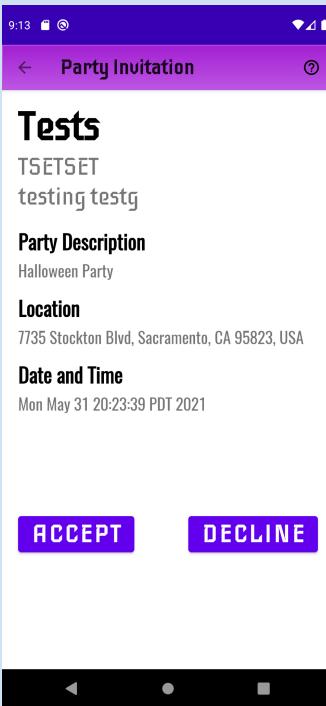
			
▲ Budget List	▲ Budget Details (Example)	▲ Budget Details - Add Payments (Example)	▲ Budget Details - Update Payments (Example)



# 8 Invitations

The user can access his or her invitations list by clicking on the '✉' icon on the Dashboard. The invitation list contains all invitations from other users that have listed the user as an invited guest to the party.

The user can accept or decline the invitation to add the party to the user's events page of invited parties (unimplemented - all party invites are automatically added).

	
▲ Invitations List	▲ Invitations Details (Tests)

