

The Luck of the Pot

Submitted by

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Introduction

In our project we plan to design a mobile application that will serve as a platform to make potluck events easier to organize. Our application will help the organizers to find answers to critical questions related to the event in advance, help them to foresee further matters, and to take necessary actions. Also, the participants of the events will be able to take multiple actions regarding the dish requirements, communicate to the other attendees of the event through the app. In this report we will discuss our requirement gatherings and ideations for our project.

Requirements Gathering Report

Methodology for requirements gathering

We have two main stakeholders of the application: organizers and participants. Like other conventional events, the number of organizers is less than the participants. For a successful potluck event, both stakeholders are important. We adapted the method of interviewing as their number is less than the participants. On the other hand, for the larger population of participants or attendees, we employed surveying to know about their perspectives.

Interviews

Number of participants in the Interview: 3 people with experience in organizing potluck events.

Interview Questions: We drafted initial interview questions to ask the organizers. As the interview went on, we modified the questions to collect more relevant information on potluck. A subset of key questionnaires is shown below. You can find all the questions in Appendix – A.

1. What are the most significant challenges you face when organizing a potluck event?
2. How do you currently manage invitations, RSVP, food and cutlery assignments, and event details for your potluck events?
3. What level of customization and flexibility in food and cutlery assignment methods do you need in a potluck event planning application?
4. Are there any concerns related to data privacy or security when using a potluck event planner app?

Surveys

Number of participants in the Survey: 11 people with experience in attending potluck events.

Survey Questions: We prepared 19 questions to ask the participants to gather key requirements. For privacy, we did not collect their names and emails. Among the questions, 3 of them were demographic and the rest of the questions were related to potlucks. We included MCQs, Likert rating, and open-ended questions. Some key event related questions from the survey are shown below. The survey link with all the questions that were distributed to the participants can be found in Appendix – B.

1. Select the interest group of the Potluck events you attend most of the time (Select all that apply).
2. Was there a clear organization of dishes (e.g., appetizers, main courses, desserts)?
3. How important is it for you to know the ingredients/allergens in the dishes before consuming them?
4. Did you know about the dietary restrictions of the people who were attending the event?
5. Were there clear labels indicating common allergens in the dishes (e.g., nuts, dairy)?
6. What challenges do you face when organizing or attending potluck events? (e.g., coordination, dish variety, dietary preferences)
7. How important do you feel it is to have a potluck management app for the successful arrangement of a potluck event?

Summary of the results from our data gathering

We collected some of the crucial information using both methods (interview and survey) from both of our key stakeholders. A summary of the results from our data gathering is presented in the following subsections.

Interviews

According to the responses, a potluck is typically organized for 10 to maximum 150 people. Most common groups in potlucks are students [A1¹]. People mostly use Facebook and Messenger for creating events, RSVPs and regular communications, but WhatsApp is also popular. Some also use When2Meet to collect participants' free schedule [B1].

Challenges in organizing potluck are as follows (in the order of severity).

1. *Maintaining a proper assignment of food and cutlery items* [A3, C3, C4]. Keeping a record of the items with amount and other information is a very complicated task and information gets overloaded. A common problem is redundant food items or lack of necessary food items. Distributive assignment of the quantity of the food is also another hard task.
2. *Considering dietary restrictions in the food item* [C4, C5]. Very often the ingredients of the food items are not visible to participants beforehand. Therefore, dietary restrictions sometimes get violated.
3. *Efficient communication between the organizers and the attendees* [A3, B1, C6].
4. *Keeping a record of the expense* [A3, C3]. Though people care about food management the most, expense tracking is also another concern in such an event for few organizers.

Google Spreadsheet is a highly used application in potluck arrangements. This is maybe because spreadsheets are very common in our professional life. People prefer mobile applications for planning potluck events rather than websites because they are easy to access and use [A1]. Among all the other features, people expect the following key features to be included in any potluck planner app (in order of most important to least).

1. *Easy food item assignments (add, remove, edit, etc.).* Organizers should have the role to assign food items to participants. And the attendees need to have the flexibility to deny, modify the task, or show opinions on the assignments. The quantity can also be distributed and adjusted based on agreement. [A3, C3, C4]
2. *Ingredients of the food items need to be visible.* An environment should be implemented to share dietary restrictions, religious restrictions, food allergies, etc. [C4, C5]
3. *Communication platforms should be integrated.* Secure messaging can be implemented to maintain privacy. [A3, B1, C6]
4. *Facility to react to food plans, dietary restrictions or any plans.* This is important so that the organizers can take necessary actions based on that. [C5]
5. *Easy signup and “view as participants” option.* [C1]
6. *A section for logging expenses.* [A3, C3]

¹ A1 = Question 1 of section A in the Appendix

Surveys

The detailed information delineated here is generated from the analysis of survey².

Demographic Information:

We found that most of the participants belong to the age group of 31-40 years (4 participants), followed by the age groups of 20-30 years and over 40 years (3 participants in each). Most of them were Asian, Black or African American, and White people. A major portion belongs to the student group (6 people) and has employment (3 people). Others are self-employed, homemakers, or unemployed (2 people in each), 1 person was retired.

Information related to Potluck Event:

- **Frequency:** Most of the participants attend potluck events occasionally (2-3 times a year) which was selected by 7 participants. 2 participants stated that they attend potlucks rarely (once a year). Only 1 of the participants attend potlucks once per month.
- **Interest group:** Most of the potluck events took place in an informal setting (with family, friends, and neighbors). The other common settings are educational and religious platforms. A few took place in a professional setting.
- **Organization and variety of dishes:** Almost half of the participants reported that the organization of the dishes was somewhat clear, but it could have been better. Among one-third of the people felt that it was not clear enough. About the variety of the dishes, more than half of the people stated that the dishes needed to have more variety.
- **Dietary restrictions and allergens:** It is highly important for people to know the ingredients or allergens present in the dishes as almost 80% of the participants reported it. Also, more than half of the people confirmed that they did not know about other participants' dietary restrictions, and it was confusing for them. Also, the same number of people indicated that the dishes were not labeled with common allergens.
- **Coordination between the participants:** We found out that most of the attendees use messaging apps to maintain the coordination for ensuring dish varieties. Some of the other methods used in this case are sign-up sheets, and in-person communication. One person used the 'DoPotluck' app, and another person used the 'Lome' website before for potluck events. The rest of the participants never used an app before.
- **Communication and organization:** On a Likert scale rating, more than half of the participants agreed it was difficult for them to communicate with other participants about the dishes. And as for satisfaction, they showed a neutral satisfactory level.
- **Challenges and feedback:** The participants mostly highlighted dietary preferences, coordination and communication as challenges while attending a potluck event. About providing feedback and ratings, more than half of them stated that they are willing to provide them.
- **Importance of an app and expected features:** Almost half of the participants felt that it is extremely important to have an app for the successful completion of a potluck event. The participants stated that they want to see the options of dish varieties, dietary filters, event calendar, and well communication options in the app. Some of them suggested having a detailed description of the dishes, and an option to contribute financially.

² <https://forms.gle/Zp7rfvoDZ6Biagh39>

Subsequent requirements generated for our project

Comparison with other tools

We examined several tools (web-based and mobile applications) to compare with our proposed project. We compared those tools with our project goal based on features as shown in the *Table - 1*. As we can see, our proposed app satisfies most of the requirements. There are few requirements which are unique in our project.

Table - 1: Comparison of different event planner apps

	<i>DoPotluck</i>	<i>TopEvent</i>	<i>Feztival</i>	<i>Lome</i>	<i>Ours</i>
Mobile App	✓	✓	✓	✗	✓
Free?	✓	✓	✓	✗	✓
Dedicated to potluck events?	✓	✗	✗	✗	✓
Easy signup?	✓	✓	✗	✓	✓
View as participants option?	✗	✗	✗	✗	✓
In-app communications?	✗	✗	✗	✗	✓
Can participants accept/ deny/ modify food assignments?	✗	✗	✗	✗	✓
Option for distributed food quantity?	✗	✗	✗	✗	✓
Considered dietary restriction?	✓	✗	✗	✗	✓
Option for voting/ reacting/ commenting on food items?	✗	✗	✗	✗	✓

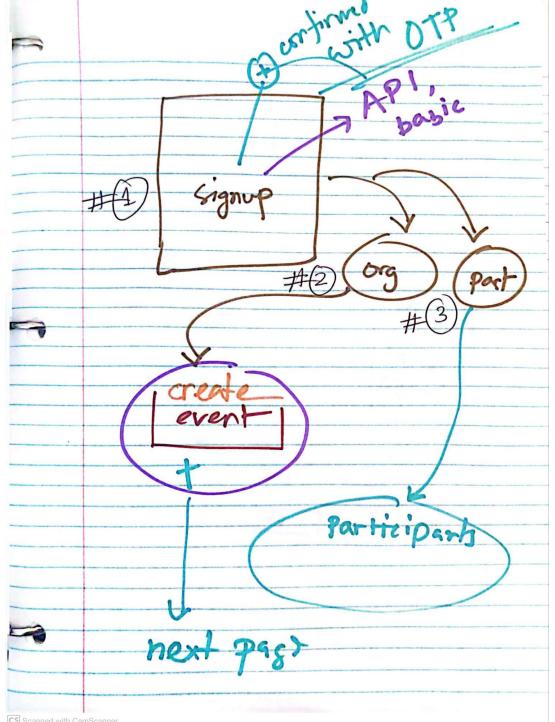
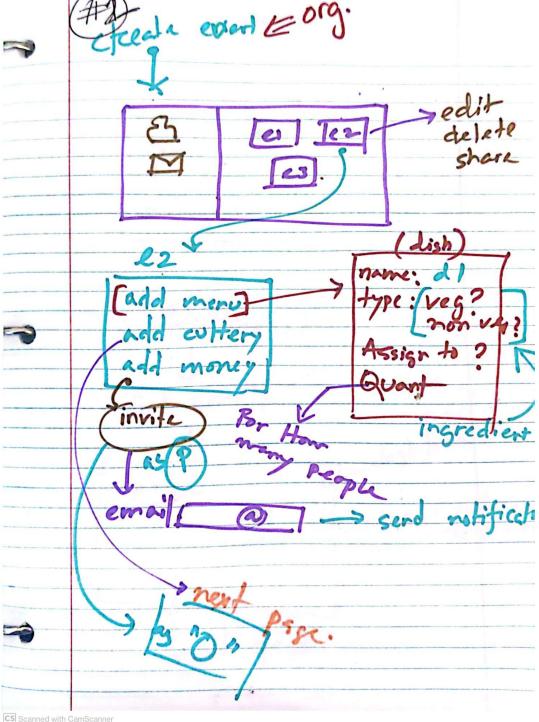
Design Tensions

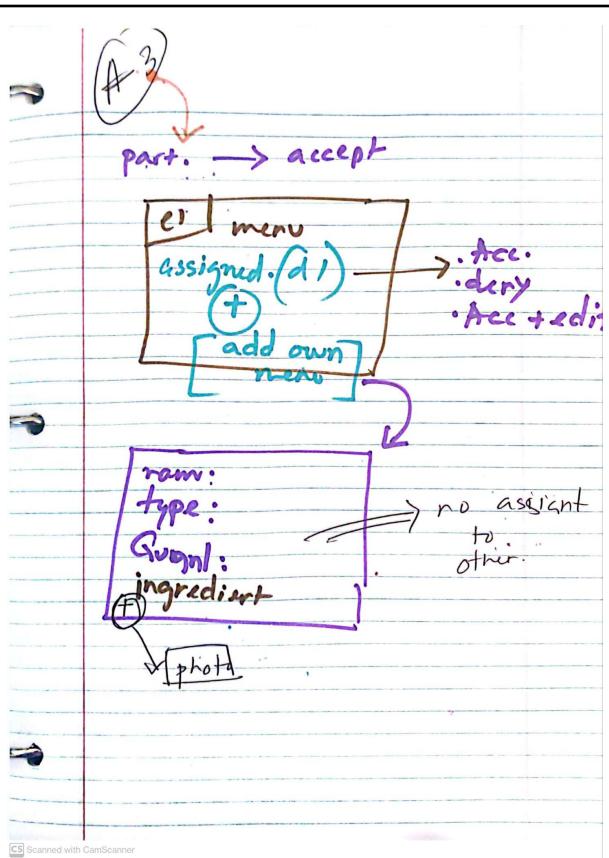
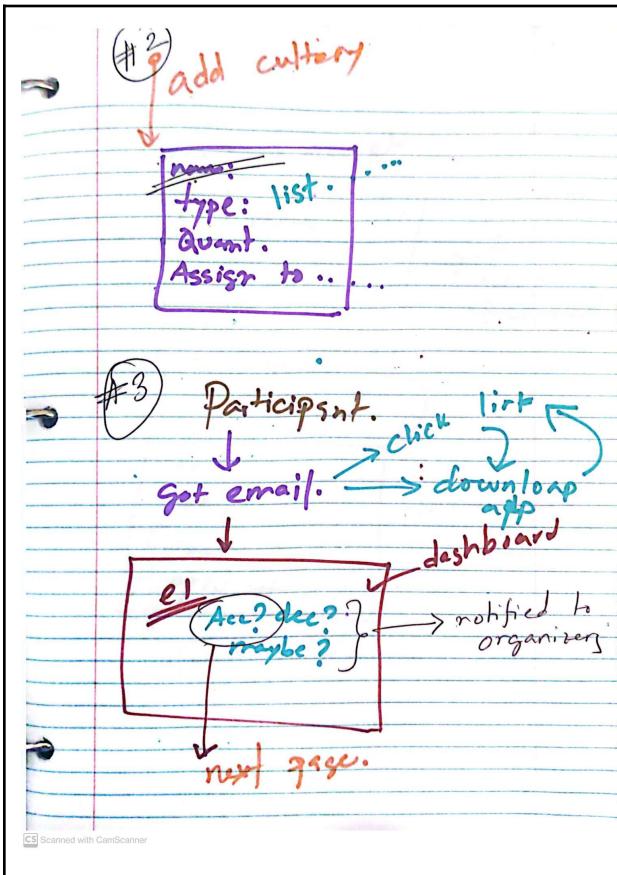
We analyzed several design tensions to develop our project. We present the most important design tension below.

- **Real-time Collaboration and Privacy:** Some users may want to collaborate with others in real-time, while others may want to keep potluck details private. Balancing these needs is important.
- **Aesthetic and Functional Design:** The app needs to be attractive to users, but it should also be functional and prioritize ease of use. Ensuring the app is both beautiful and practical is a tension.
- **Complexity and Learnability:** Event planners may be occasional users. The app should be easy to learn and use without sacrificing the complexity needed for more experienced users.
- **Simplicity and Feature-rich:** Striking a balance between offering a wide range of features and keeping the app's interface simple and intuitive can be challenging. Users want powerful capabilities without feeling overwhelmed.
- **Online and Offline Functionality:** Event planner apps often require an internet connection, but users might want to access and plan events offline. Finding a way to handle both scenarios seamlessly is essential.

Ideation & Brainstorming Report

Initial raw sketches / brainstorming notes

<p><u>To-Do List</u></p> <ol style="list-style-type: none"> 1. A page for signup for a new user <ul style="list-style-type: none"> - Basic Gmail API sign-in - By email and password - By phone 2. Selection of roles → Organizer? Participant? 3. As an organizer ⇒ <p>Creation of an event</p> <table border="0" style="width: 100%;"> <tr> <td style="vertical-align: top; width: 40%;"> <ul style="list-style-type: none"> → Name (event) → Date → Time → Location → Participant numbers of the event </td> <td style="vertical-align: top; width: 60%;"> <ul style="list-style-type: none"> → Basic Dietary info (veg/non-veg) vegan → Other (halal/kosher) → Event Description → Welcome msg </td> </tr> </table> <p>CS Scanned with CamScanner</p>	<ul style="list-style-type: none"> → Name (event) → Date → Time → Location → Participant numbers of the event 	<ul style="list-style-type: none"> → Basic Dietary info (veg/non-veg) vegan → Other (halal/kosher) → Event Description → Welcome msg 	<ol style="list-style-type: none"> 4. (Create event) → Button 5. Display created event in Dashboard  <ol style="list-style-type: none"> 6. Option to edit/delete created event 7. Share event with friends and families <p>CS Scanned with CamScanner</p>
<ul style="list-style-type: none"> → Name (event) → Date → Time → Location → Participant numbers of the event 	<ul style="list-style-type: none"> → Basic Dietary info (veg/non-veg) vegan → Other (halal/kosher) → Event Description → Welcome msg 		
 <p>CS Scanned with CamScanner</p>	<p>#(1) Create event ← org.</p>  <p>CS Scanned with CamScanner</p>		



Results from Consolidation Discussion

In the brainstorming phase, we attempted to sketch the steps from the users point of view. We were able to point several important issues out of the brainstorming stage. The summary of those findings are presented below.

- *Signup:* we considered easy signup procedures in the initial design phase of our app. This is because our interview participants preferred easy registration processes for the app. Therefore, we decided to use API based signup, i.e, Gmail API, which will allow users to do “one-tap” easy signup for the app. Besides, we also decided to have a traditional “username - password” based registration system with OTP confirmation.
- *User role and event create:* After the registration, the user will be able to either play as a role of an organizer or general participants. Below we discuss different features under different roles in our app.
 - *As an organizer:*
 - *Event creation:* users will be able to create a potluck event. A new event expects information, such as the name of the event, date and time of the event and location. Additionally it should include the basic dietary type (vegetarian, non-vegetarian, vegan, etc.), other restrictions (Halal, Kosher food, etc.) expected number of participants, event description, welcome message etc.
 - *Invite participants:* as an organizer, users will be able to invite participants via email. In that case an email notification will be sent out to the participants and also push notifications from the app.
 - *Add and assign items:* organizers will be able to add items to request participants to bring. The items we decided to have are food, cutlery and money. Organizers can add food items by entering the name of the dish, dietary type, quantity, preferred ingredients and assigned participants.
 - *As a participant:*
 - *React on invitation:* user will receive email notification regarding invitation. If the users do not have our app, they will be able to download it and react to the invitation. Participants can either accept, accept with “maybe” or decline the invitation.
 - *React on item assignment:* If the participants accept the invitation, they can react on the item (assigned food, cutlery or money) they are assigned with. They can either accept bringing the item, or deny it. Also they can suggest an edit to the item assignment, i.e, a participant can only agree on bringing a sub portion of the item, not the whole quantity. Users will also be able to upload photo og the food or item.
 - *Add item voluntarily:* participants can also add an item that they want to bring with their own initiatives. In that case, they will not have the option to assign someone else in the item.

- *Dashboard design:* A crucial part of our design to configure an efficient dashboard that gives the user a smooth experience. In our brainstorming phase, we conceptualize the initial idea of the dashboards from a different user perspective.
 - *As organizers:* the user will see some basic functionality on their dashboard. Firstly there will be a simple interface by maintaining different design heuristics, i.e., a simple (+) as an indication of creating a new event. Secondly, the dashboard should contain previously created events with color codes, i.e., an event name with red text indicates the event already took place, and green means it is in progress. There should be options to change the profile information such as edit name, add phone number, affiliation, photos, etc. Users will also be able to see the current information and status of the event by tapping on the event with a specific name.
 - *As participants:* the participant will see a dashboard containing invited events and their own created events (as the organizers). They will also have the ability to change profiles and add information. They can also check the description of their accepted events.

Summary of the final design ideas

Key Scenario 1 (Sign up in app):

Suppose, we have a person named 'Ashik' who wants to organize a potluck event for the community consisting of students from Bangladesh. He searches for potluck apps in the google play store and downloads our *Luck of the Pot* app from there. As Ashik is a new user, he cannot login at first and needs to sign up to start creating an event. For signing-up, he provides his email address, and sets up his password. After clicking the next button, an OTP is sent to his email for confirming his identity. He provides the OTP from his inbox, and after confirmation of the OTP, he becomes a user of the app.

- Fulfilled requirement: easy signup [interview question C1]

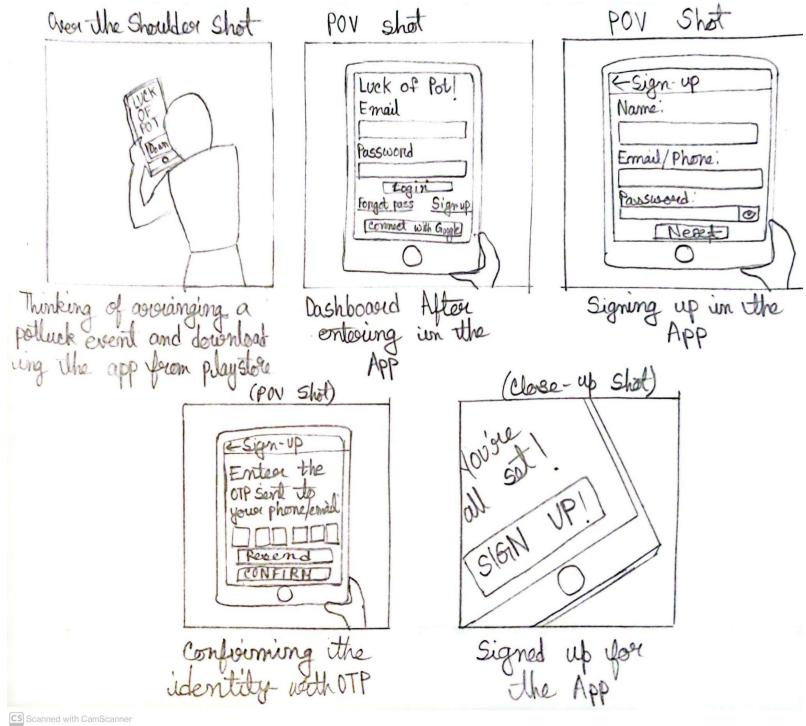


Fig-1: Storyboard for Scenario - 1

Key Scenario 2 (Creating a potluck event as an organizer):

As an organizer, now Ashik wants to create a potluck event in our app. After signing up, he selects the role as an 'Organizer' and then clicks on the 'Create an Event' button in the app. For creating an event, he needs to provide multiple information. He puts the name of the event: 'BSA Potluck', date: '12/01/2023', Start time: '5:00 pm', Location: 'DLC 170', Dietary info: 'Non-veg', Other: 'Halal food', and Number of Participants: '30'. After putting

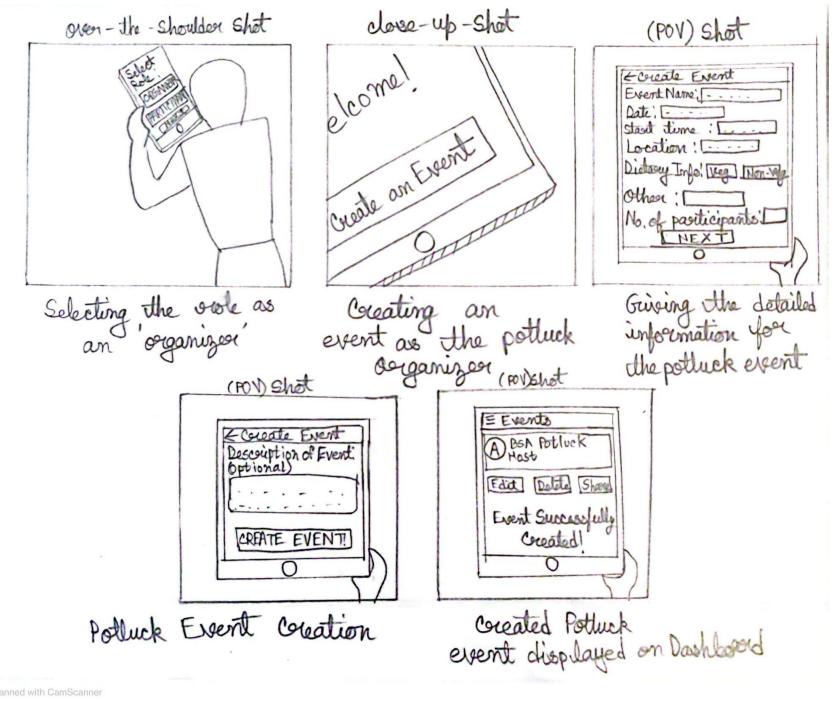


Fig - 2: Storyboard of Scenario - 2

this information, he clicks the next button. He skips the description of the event field as it was optional. After clicking the 'create event' button, the event is successfully created and displayed in the dashboard with 'Edit', 'Delete', and 'Share' options.

- Fulfilled requirement:

- simple way to create events. [interview question C3]
- Detailed information about the event [from Survey]

Key Scenario 3 (Accepting the event invitation as a participant):

Suppose, Ashik sends his friend named 'Dipto' an invitation to join his potluck event, and assigns her a dish named 'Khichuri' to bring. As a participant, Dipto receives an invitation in her email and clicks on the 'View Invitation' button. At the next screen, Dipto is being displayed all the detailed information about the potluck (name, date, time, location etc.) and he can 'Accept'/Decline' the invitation. He can also click 'Maybe' if he is not sure that he can attend the event. He accepts the invitation and is prompted to the next screen with a 'Congratulations' message, with an option to see the assigned dishes to him or he can add his own menu in the event. He chooses to see the dishes that were assigned to him and finds that Ashik assigned a dish to him. He can see all the requirements of the dishes (amount, dietary restrictions etc.). He can click to 'Accept'/Decline'/Edit' the requirements of the dish. He decides to 'Accept' the dish requirement and is prompted to the next screen with a 'Thank You' message, from where he can return to the home page.

- Fulfilled requirement:

- Smooth collaborative environment and efficient communication. [A3, B1, C3, C6]
- Easy food item assignment and option for participant's reaction. [A3, C3, C4, from Survey]

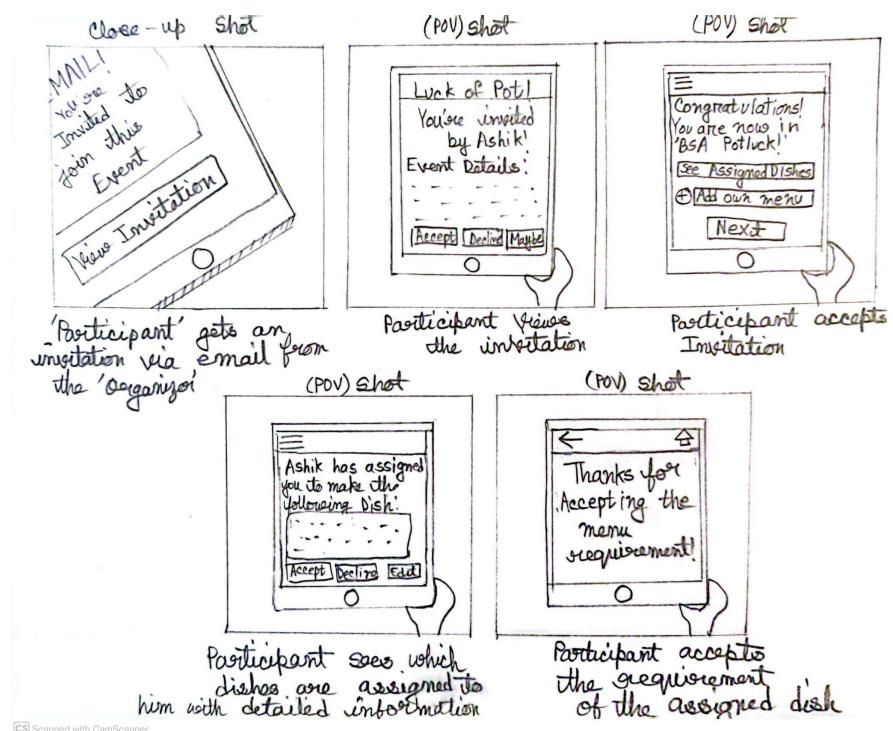


Fig - 3: Storyboard of Scenario - 3

Readme

Jubair and Mohsena had the initial discussion to formulate the requirement analysis. They both figured out the sample population for the interviews and survey. They listed initial common questions for the design and divided the task into two parts. Jubair structured the questions for the interview and sent invitations to the participants. On the other hand, Mohsena took the lead to develop survey questions and distributed the survey to the participants. They both scrutinized each other's questions and information gathering procedure and provided feedback. They deployed the information gathering phase and individually made an initial draft of the key findings from their collected data. Mohsena helped Jubair to organize the raw interview scripts. They both discussed the findings, wrote individual summaries and scrutinized each other's contents. Jubair took the responsibility to download and use relevant applications and wrote comparisons with the proposed project. Besides, Mohsena worked on analyzing the key design tensions of the project and prepared the related writeup. Jubair and Mohsena participated in the ideation and raw sketching sessions. They went through iterative sessions which included accepting and rejecting each other's opinion and thoughts. Finally the raw ideas were projected into the papers in a collaborative manner. Jubair took the lead to organize the raw ideas and reported them. Jubair and Mohsena both created the initial scenarios and they each came up with 3 individual scenarios. From a total of 6 scenarios they discussed and selected three scenarios to put into the final report. Mohsena built the storyboarding and text descriptions. Jubair also participated in the scrutinization of the storyboardings.

Appendix – A

Full Interview Questions and Scripts

A. Event management

1. What is the typical size of the potluck events you organize?

R1: Typically, the size is 10 - 15 people.

R2: Well, our potluck events usually attract maximum between 100 and 150 participants. Also had get togethers of 10 to 20 people.

R3: I experienced organizing event that greets more than 20 people.

2. Do you usually organize these events with a close-knit group, or are they open to a wider audience?

R1: They were from a small group of international students. It was kind of a welcoming party to know each other.

R2: I had variety of experience. The larger the number of participants, the wider the audience is. Most of the cases, a potluck arranged for community, such as student associations, religious celebration, etc. are quite bigger and common in my experience.

R3: The participants were from similar interest group. To be more specific, it was a religious festival celebration. The attendees did not know each other closely, like not friends or family members, but they all came for celebrating.

3. What are the most significant challenges you face when organizing a potluck event?

R1: Food assignment for sure! There were other problems as well, but to me, food management was the main concern. There was one time I remember when majority of the attendees brought desserts only.

R2: For the larger parties, I think communication is a big challenge. This can be communications before the event or real-time communications on the event day. Lack of communication caused mismanagement in the food distribution as well.

R3: It is a potluck event, so food is the main concern, right? People come here for food. Who brings what becomes a real headache for the organizers. Not only that, but people sometimes focus so much on the food, and the

cutlaries are ignored. Very often, dietary restrictions are ignored, lack of vegetarian option, etc. So, balancing everything is quite a huge hassle! Also keeping record for the expenses is also a complex task.

B. Communications

1. What types of communication platform do you typically use to communicate with fellow organizers and the attendees for potluck events? e.g., Phone calls, Text Messages, Facebook and Messengers, WhatsApp, Slack, Telegram, Instagram, Email, Others.

R1: Facebook and Messenger work best for me. We create a Facebook event first then chat via messengers.

R2: To communicate among the organizers, we use phone calls, text messages or WhatsApp. But to deal with larger group of attendees, I prefer Messenger or WhatsApp. Everyone uses these apps. So why not using those?

R3: WhatsApp worked for me. Simple.

2. How do you currently manage invitations, RSVP, food and cutlery assignments, and event details for your potluck events?

R1: Facebook. Facebook events are easy enough to collect responses.

R2: I once used When2Meet² for collecting votes to see what time works best for majority of the people and I liked it. We also tried Google Forms to gather customized information and RSVPs, but it turned out to be too fancy. In my case, the organizers really did not rely on what attendees would bring on the event day. To avoid any surprise on the final day, we communicated with few people who were dedicated for the event and asked them to bring the main dishes.

R3: Just pray to God! God knows who would bring what! Most of the cases, we brought backup foods. And for the attendees, we used WhatsApp. People shared the names of the items they would like to bring. The organizer literally had to read those messages and put it in a spreadsheet to keep records!

C. App Usage

1. Have you ever used any digital platforms for planning or organizing potluck events? e.g., Websites (Lome, Potluck Hub), Mobile Apps (DoPotluck, TopEvent, Feztival), Spreadsheet applications (Google Sheet, MS Excel, etc.), Others.

if yes, then describe positive and/or negative features of the platform.

R1: Sincerely speaking, I used Google Spreadsheet. I haven't heard any of the items you mentioned!

R2: I remember one of the organizers searched for relevant apps for potluck planner apps. I think he could only find wedding planner apps which would be too much for a smaller events like potluck. I do not know if he found any of the mentioned apps, but we ended up using spreadsheets.

R3: Google Spreadsheet is my savior. As always. But I tried once an app, not sure if it was one of the apps you asked, but it was friendly. The main issue I have found was: it did not provide any options to create dummy events to see how it works. Rather it asked me to signup with phone number and invite others right away at the beginning of the event creation.

2. Are there any specific devices or platforms you prefer for using such apps (e.g., iOS, Android, web-based)?

R1: Mobile apps. iOS, since I use Apple products.

R2: Website would be a bad idea. Who would browse for managing potluck. If I need to browse website, I will choose Google Sheets. Otherwise, mobile devices are the best choice. Though Google Sheet's mobile apps work for me as well.

R3: I prefer phone. Easily accessible.

3. What are the most critical aspects of potluck event planning and management that you believe the app should address?

R1: Easy to use, easy to create events, and smooth collaborative environment. I expect an app should not have so many fancy stuffs. It can be with a plain interface with simple features. The app should provide smooth experience in creating events and sharing it. Efficient food item assignment is a must.

R2: From my experience, food item assignment is a challenging task for potluck. Any app should focus on this. Some features should be there, i.e., organizers can add an item in food list and can ask attendees to bring, multiple attendees can show interest in bringing the item. There can be a voting options to find popular items beforehand. Quantity of a food item should be considered as well. Features should be there for sharing dietary restrictions and allergies. In that case, the food bringers can share the ingredients to make it visible. On top of that, efficient role plays are vital, the app should clearly distinguish the roles among an organizer and attendees.

R3: I believe, people do use spreadsheets a lot for organizing potluck. Especially when it comes to track the

expenses and budgets. Though potluck depends on foods brought by individual attendees, it does not mean there is no expenses. Sometimes organizers pay from their own pockets, which is not good. An app can include feature that supports financial aspects. Other than that, food management, cutlery management, these should also be main concerns. Communications systems can be in-built with the app. Notification feature can be implemented, e.g., an attendees will be notified whenever he is assigned with a food item.

4. What level of customization and flexibility in food and cutlery assignment methods do you need in a potluck event planning application?

R1: User should have the role to reject or modify these assignments. People should feel that they are helping in the event, not being forced to cook something.

R2: I can think of a situation. An organizer "A" added an item with preferred quantity. Another organizer "B" assigned this item with quantity 50 pieces to attendee "X" and 30 pieces to attendee "Y". "X" rejects bringing the item and "Y" accepts but only 15 pieces. All the stakeholders are notified about the issue. I believe the app should have these sorts of flexibility for the users.

R3: Add food, delete item, add or remove cutlery, food related announcement, liking disliking food item from the list, sharing food ingredients for dietary check, share food photos after preparation, food related secure message between organizers and the participants - these are the features I can think of right now to provide smooth experience to users.

5. How do you like to see the features like dish suggestions, dietary preferences, or allergy notifications in the app?

R1: I do not know about the suggestions, but the dietary preferences, or allergy notifications is mandatory in my point of view. People should be able to see the ingredients and provide their reaction on them.

R2: I want to see a clear visibility in the app regarding dietary restrictions.

R3: The dietary preferences and allergy information should be available at the very early stage of the event. Not only, people should be able to share their preferences on the sources of the ingredients, for example, Halal or Kosher meat preferences.

6. Do you prefer in-app messaging for communication in the app?

R1: Yes

R2: Would be better. In that case we do not need to switch between WhatsApp and the app.

R3: I think it is mandatory.

D. Privacy and Security

1. Are there any concerns related to data privacy or security when using a potluck event planner app?

R1: May be not making every attendee's phone number or email address visible.

R2: I cannot think of any serious privacy concern for such a app. May be there can be an option to hide name while commenting, like anonymous comments.

R3: Secure messages with the organizer can be an option. Because sometimes the attendees can be too shy to propose or reject some responsibilities. In that case a secure message option can be implemented.

Appendix – B

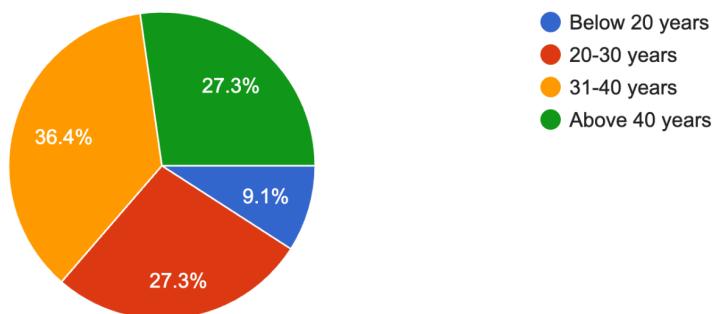
Full Survey Link and Participants' Responses

A. Survey Link: <https://forms.gle/Zp7rfvoDZ6Biagh39>

B. Participants' responses from the Survey:

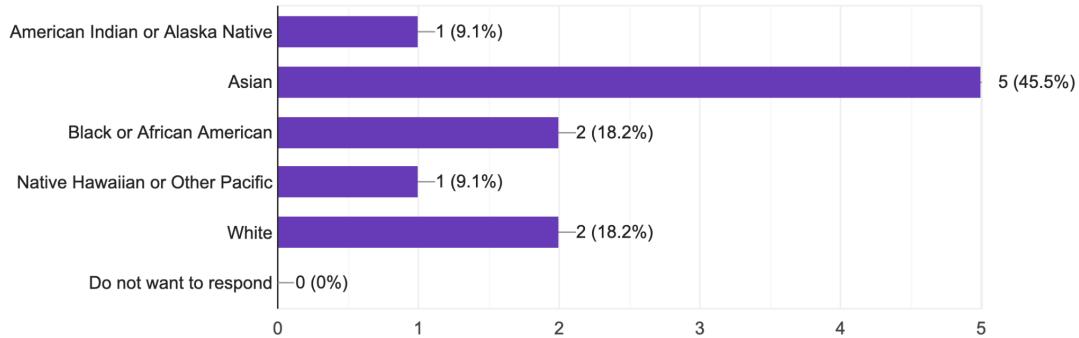
Please provide information about your current age

11 responses



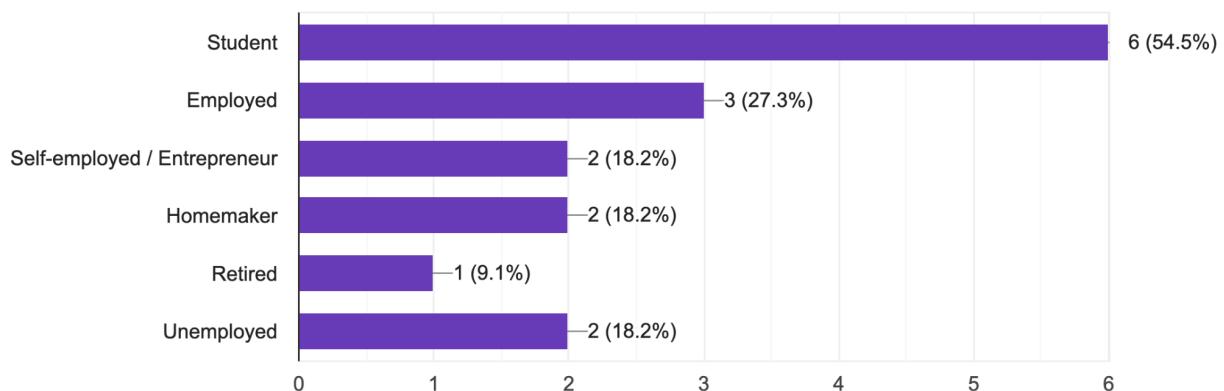
Please select one or more of the following groups in which you consider yourself to be a member:

11 responses



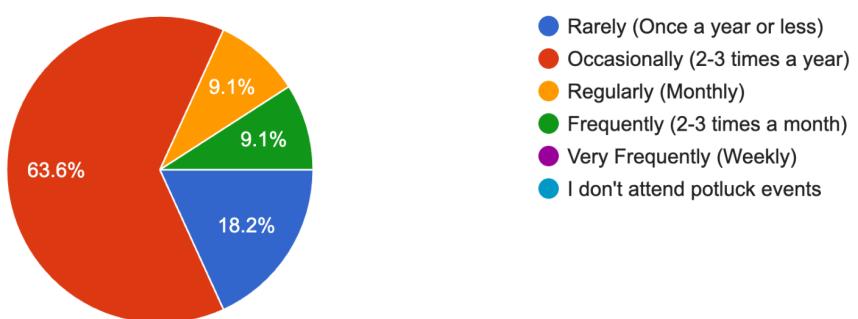
Please provide information about your current profession:

11 responses



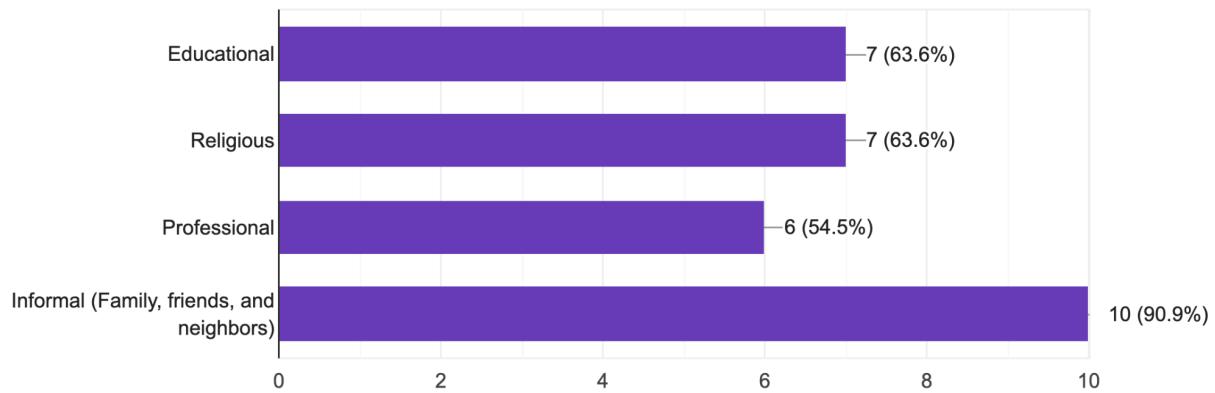
How often do you attend a potluck event?

11 responses



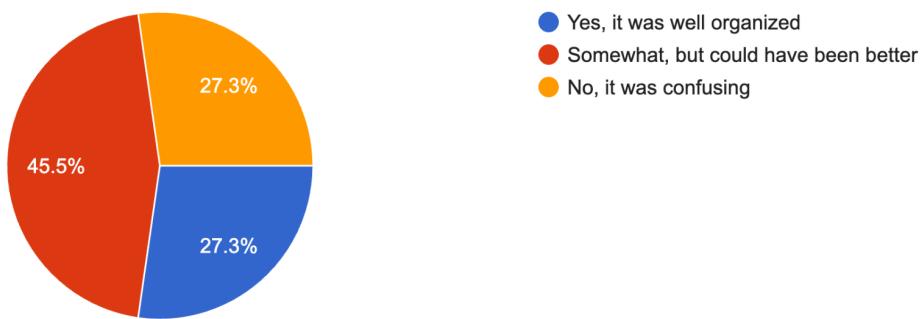
Select the interest group of the Potluck events you attend most of the time (Select all that apply).

11 responses



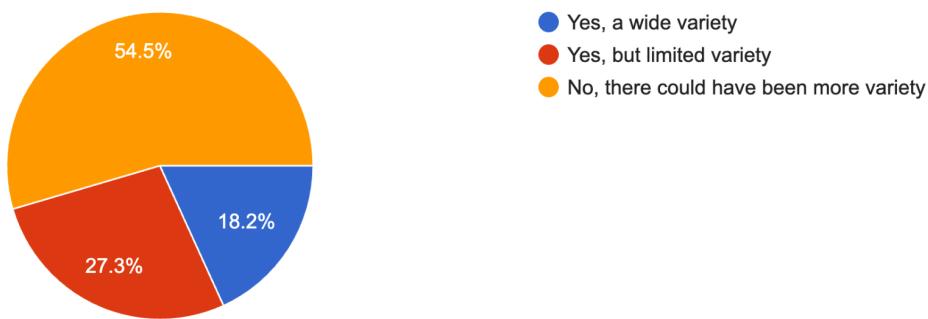
Was there a clear organization of dishes (e.g., appetizers, main courses, desserts)?

11 responses



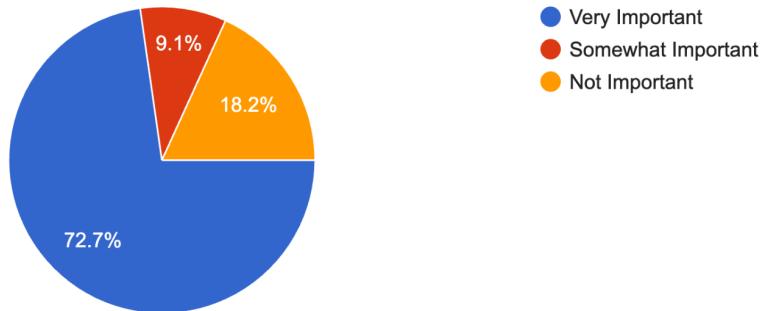
Did you find a good variety of dishes at the potluck event?

11 responses



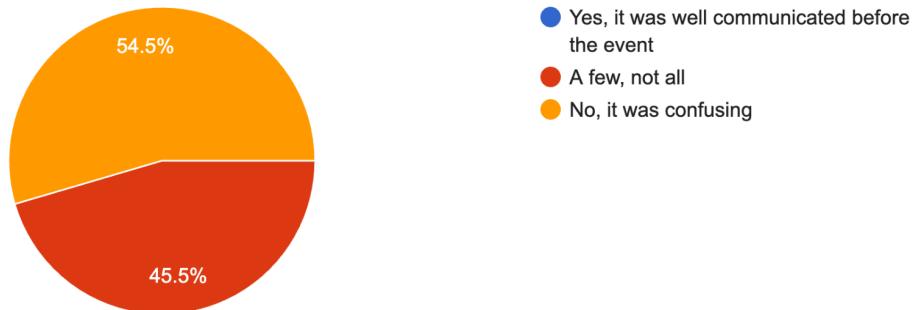
How important is it for you to know the ingredients/allergens in the dishes before consuming them?

11 responses



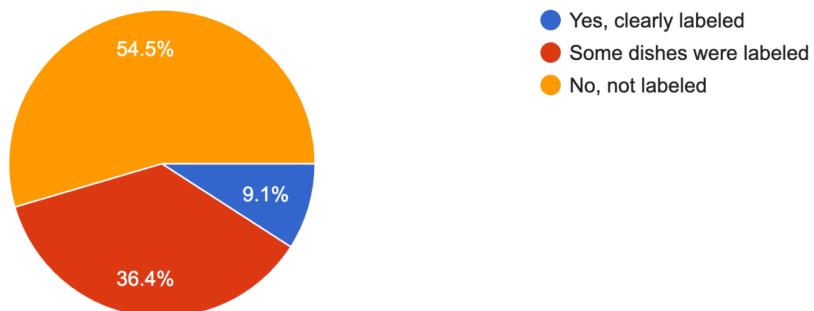
Did you know about the dietary restrictions of the people who were attending the event?

11 responses



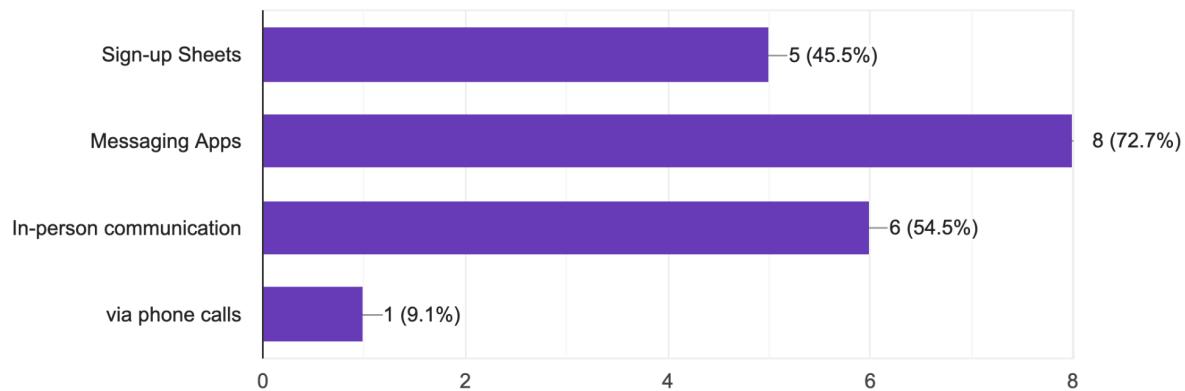
Were there clear labels indicating common allergens in the dishes (e.g., nuts, dairy)?

11 responses



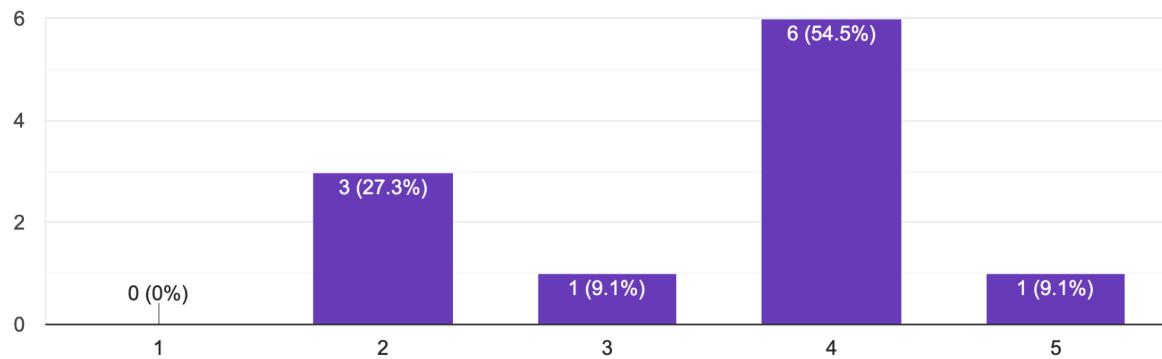
How do you coordinate with others to ensure a variety of dishes? (e.g., sign-up sheets, messaging apps)

11 responses



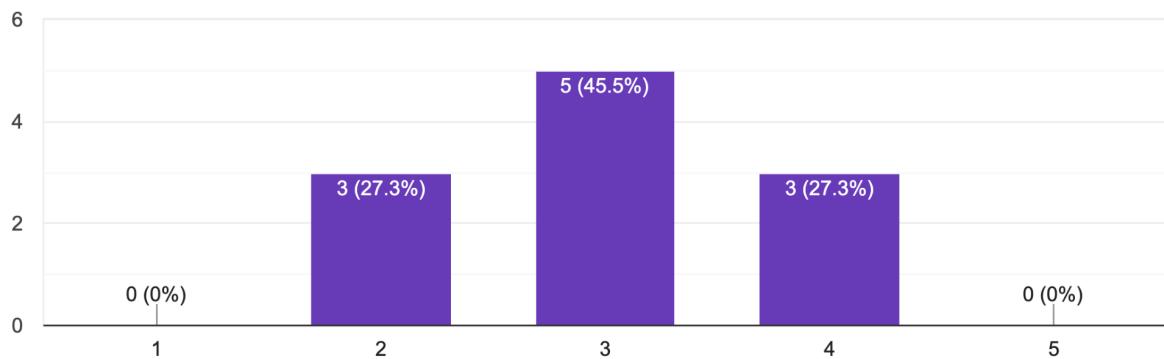
How was your experience to communicate with other participants about the dishes?

11 responses



How satisfied were you with the organization of the potluck event?

11 responses



What challenges do you face when organizing or attending potluck events? (e.g., coordination, dish variety, dietary preferences)

11 responses

The dietary preferences are not well communicated before the event.

Dietary preferences

coordination

dietary preferences

dietary preferences as I don't eat pork!

dish variety

dietary preferences and communication

communication with people

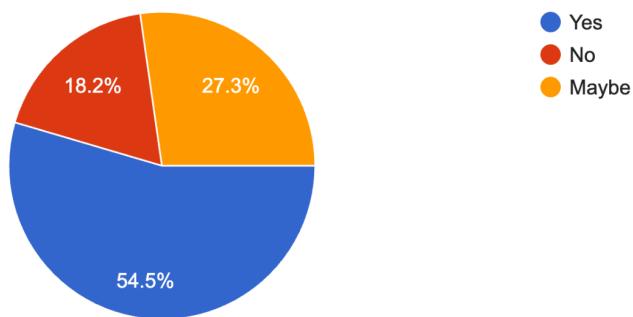
coordination between the attendees is not that good

I am a vegetarian, and sometimes the vegetarian options are not good enough in the potluck events

Communicating with the people about who are bringing which dishes

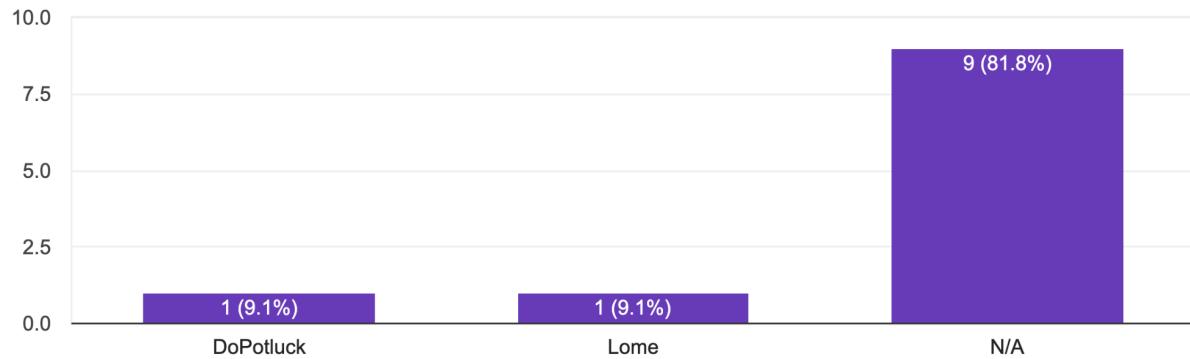
Would you be willing to provide feedback and ratings for the dishes you try at the potluck event?

11 responses



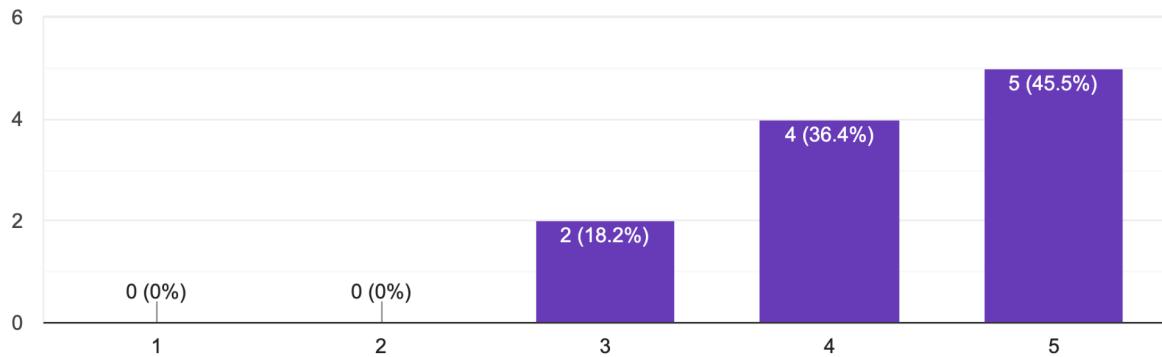
If you ever used a potluck management app, provide the name of the app. Otherwise, write N/A.

11 responses



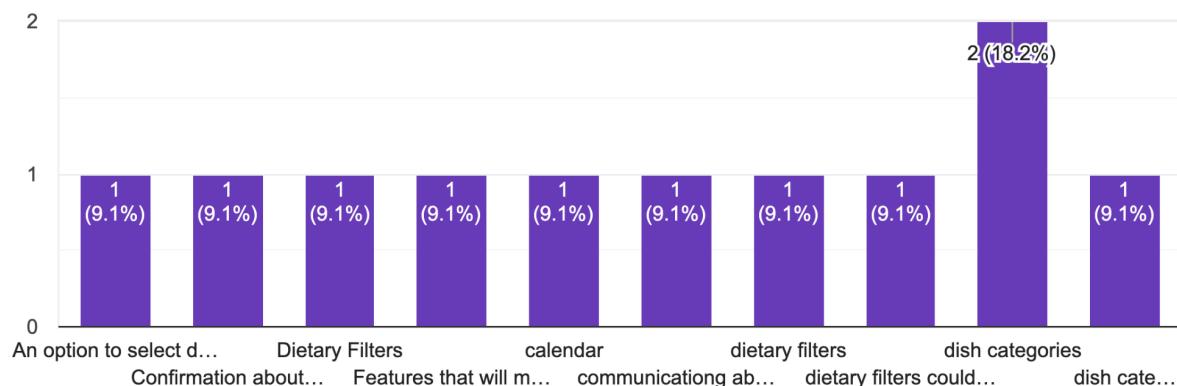
How important you feel it is to have a potluck management app for the successful arrangement of a potluck event?

11 responses



What features would you like to see in a potluck management app? (e.g., dish categories, dietary filters, event calendar)

11 responses



Is there anything else you would like to share about your potluck experiences or what you expect from a potluck management app?

11 responses

It would be great if there is a way to communicate with other participants before the event about the dishes.

The app should provide well communication facilities

Dietary restrictions should be well communicated in the app.

Well communication facility in the app would be great!

No

Should include a way to easily communicate with people

Know about the details of the dishes

Communication

The dish quantity should be ensured via the app, and also who will bring the disposable cutlery should be known to the participants beforehand

The app should be well developed to easily communicate about people's dietary restrictions.

Maybe an option should be there in the app where people can provide cash to contribute financially