



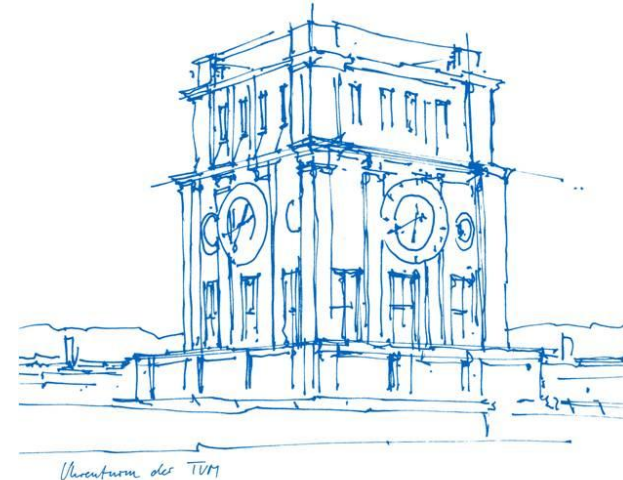
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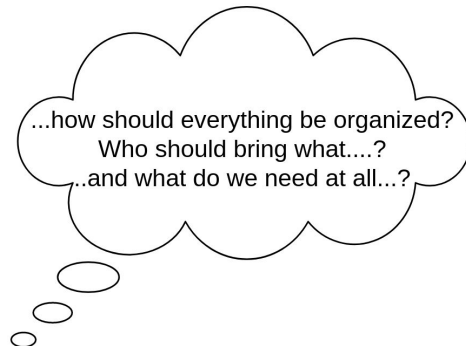
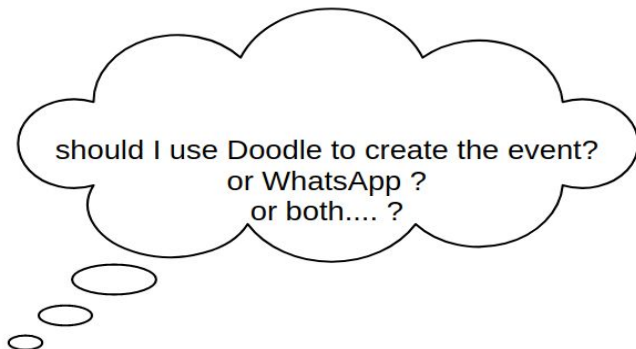
Faculty of Informatics

Chair Sebis

Munich, June 7, 2019



Our Business Idea

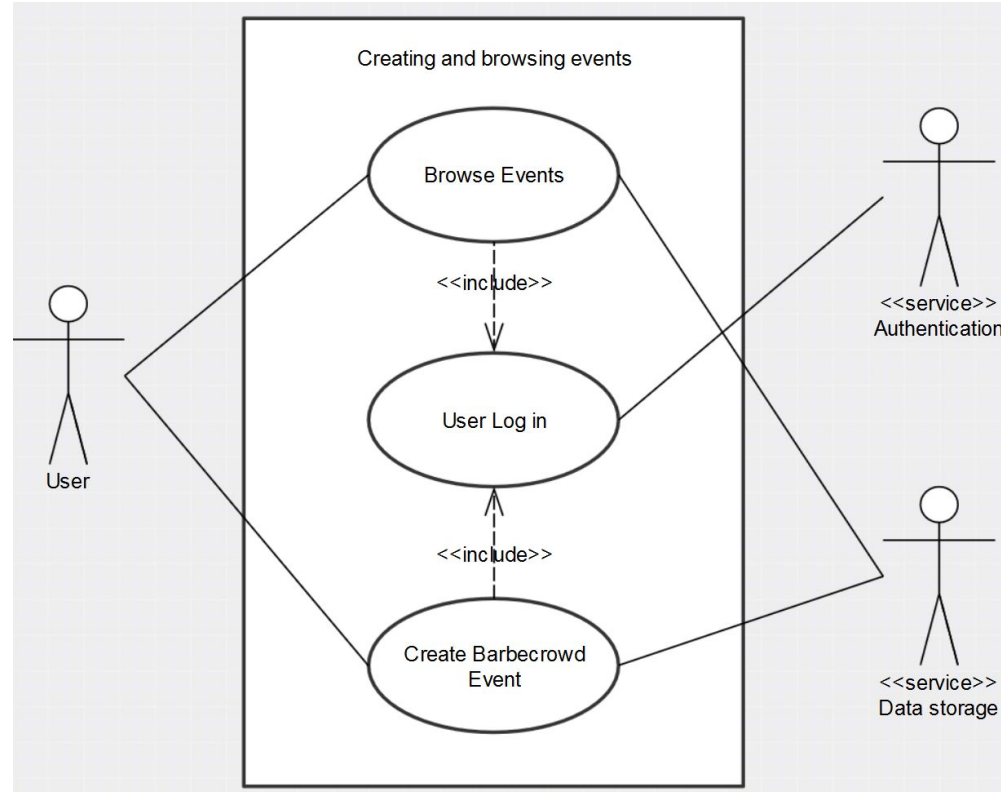


Fire up the Bar-be-que

Use Case 1 : Event Creation

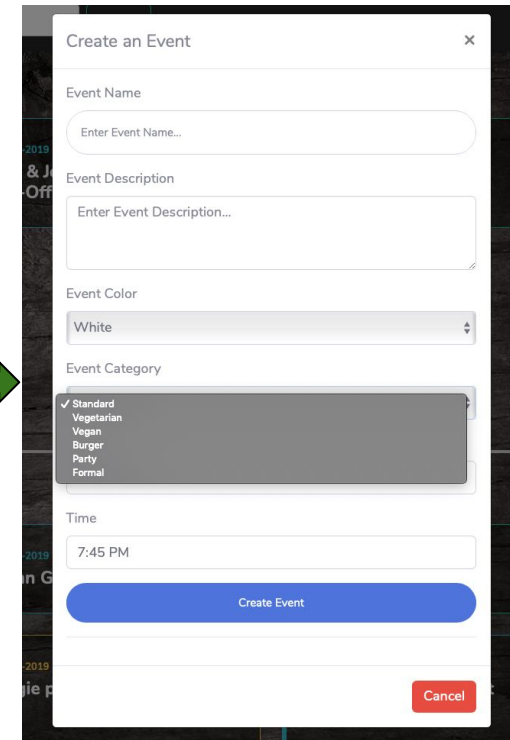
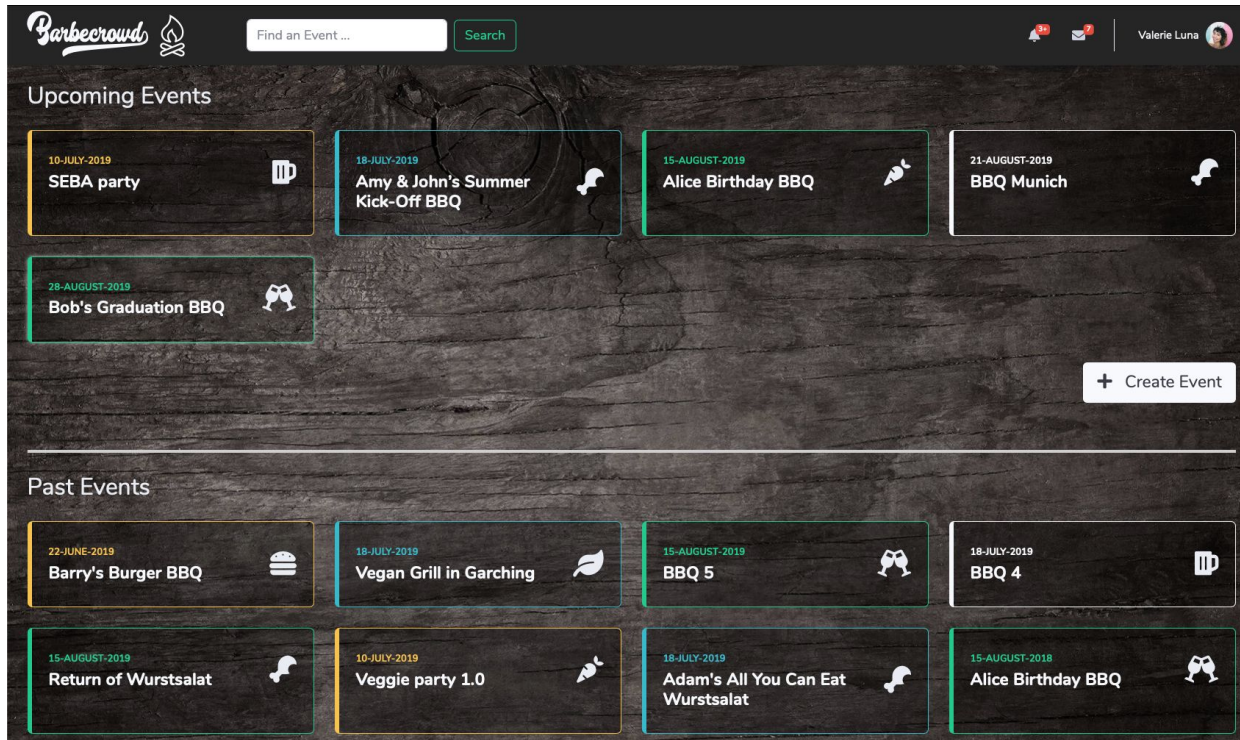
Description

- Two roles for every event:
HOSTS and GUESTS
- Logged in user creates a new
Barbecrowd event
- Creator is assigned HOST role
- Initial data: Name, Location, Date, Time
- Event is added to an overview of
upcoming events
- Additional overview for past events



Use Case 1 : Event Creation

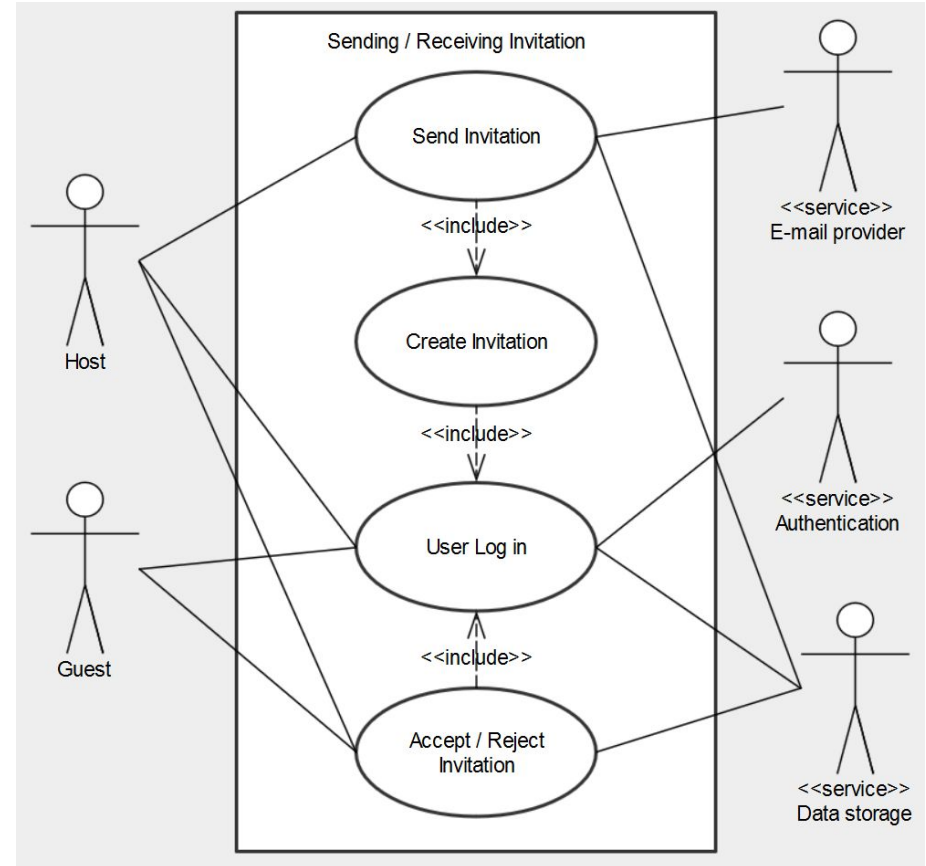
Mock-Up



Use Case 2 : Send and Receive Invitations


Description

- Logged in Hosts are able to create and send invitations
- Users can be invited as HOST or GUEST
- Receivers are specified using e-mail or Barbecrowd account
- Received invitations can be viewed by logged in users
- Invited guests accept or reject the invitation



Use Case 2 : Send and Receive Invitations

Mock-Up: Send Invite



Amy & John's Summer Kick-Off BBQ

+ Invite Guests

Event Details

Type	Description
Event Name	Amy & John's Summer Kick-Off BBQ
Date	18th July 2019
Time	3:30 PM
Location	Boltzmannstraße 15, 85748 Garching
Guest List	View
Pending Invitations	View

Description:
Let's get together for no special reason.
Just to celebrate good food, good friends and the BBQ Season!
Come to Amy & John's Summer Kick-Off BBQ!

Invite Guests

Enter Email Address...

Message(Optional)

Message...

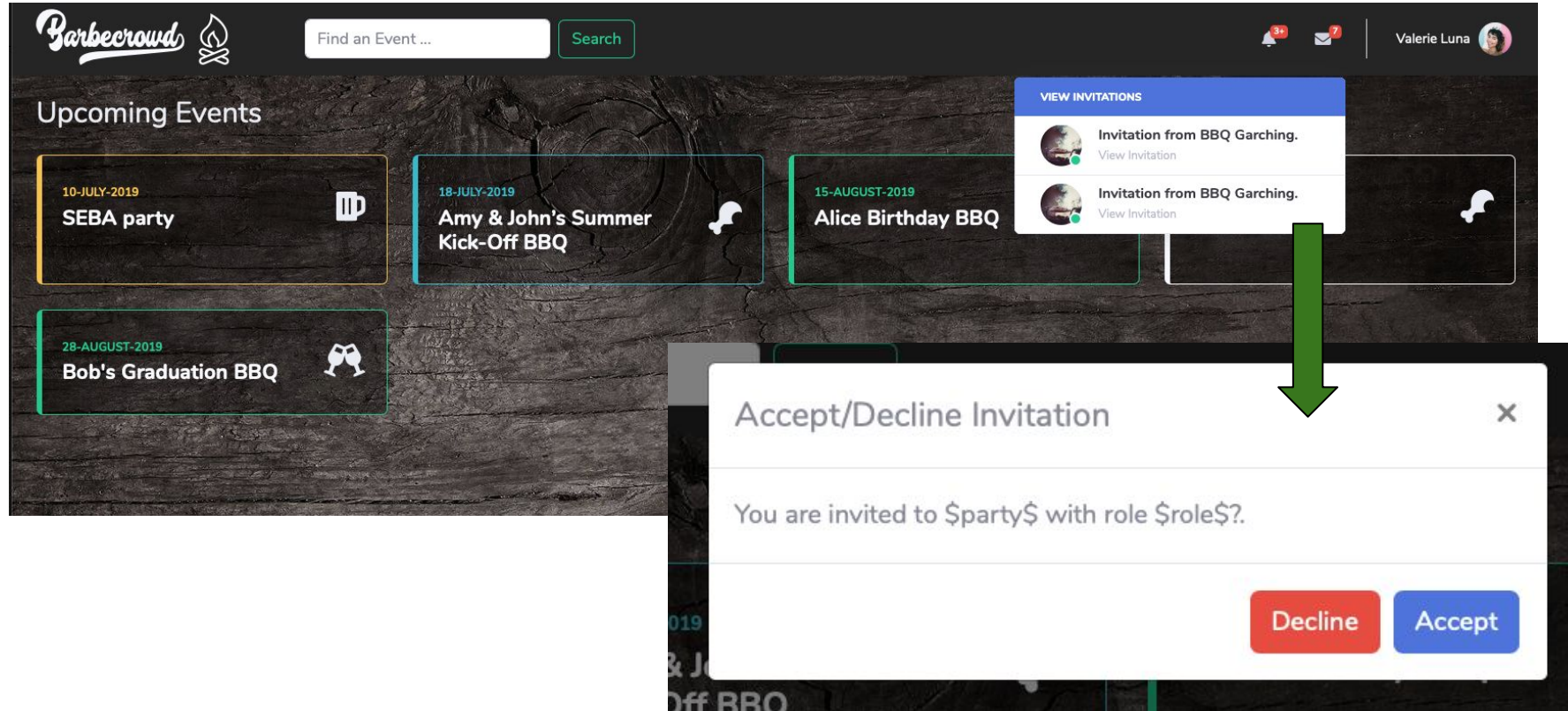
Role

Host

Send Invite

Use Case 2 : Send and Receive Invitations

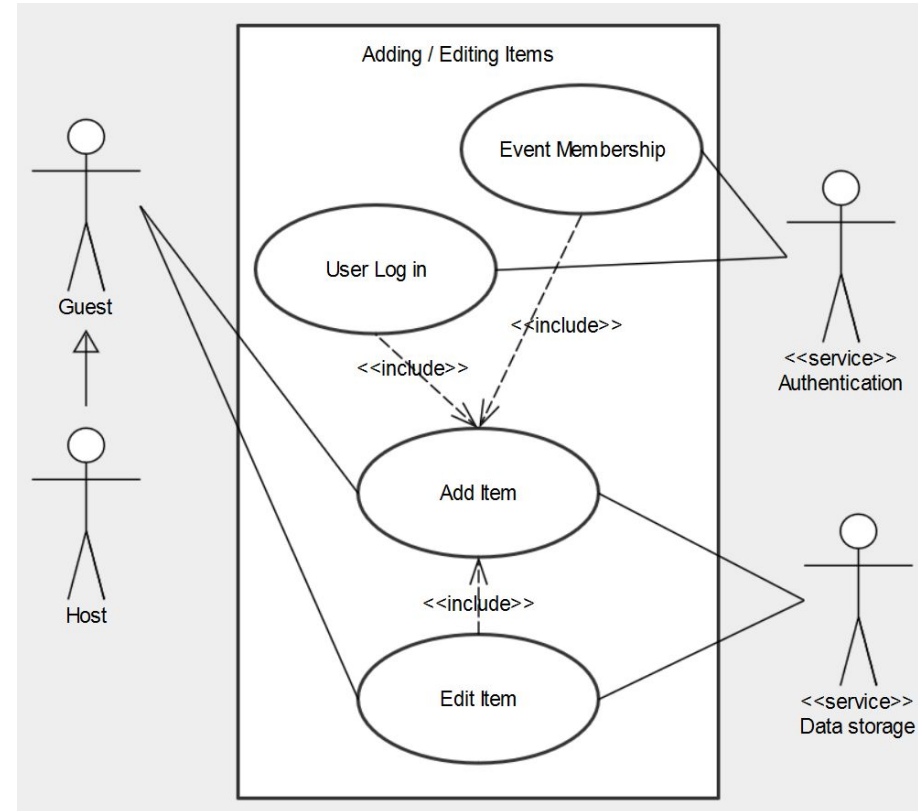
Mock-Up: Receive Invite



Use Case 3 : Item listing and their assignment

Description

- Required items are listed for each event
- Name, Cost (opt.), Category, Assigned guest (opt.), Count
- Logged in guests of an event can view and add items
to declare which items are needed
- Logged in guests of an event can declare which items they intend to bring by editing Count, Cost and Assigned fields of an item
- Item list is sortable and searchable
- Unassigned Items are highlighted



Use Case 3 : Item listing and their assignment

Mock-Up: Add Item

The members of the BBQ party can add new item and edit the old ones as well.

Event Data

+ Add Item

Item Overview

Show 10 entries

Search:

Item Name	Cost (€)	Category	People Assigned	Count	Edit Item
Beer	12.99	Drinks	Peter	20	Edit
Beer	13.99	Drinks	Shivangi	20	Edit
Coal	N/A	Utility	! Unassigned !	1	Edit
Juice	9.95	Drinks	Shivangi	6	Edit
Pommes	4.99	Starters	Mehdi	6	Edit
Steak	12	Food	Leo	4	Edit

Showing 1 to 6 of 6 entries

[Previous](#)
[1](#)
[Next](#)

Add Item

×

Item Name

Enter Item Name...

Item Cost

Enter Item Cost...

Item Category

Drinks

Item Count

Enter Item Count...

People Assigned (Optional)

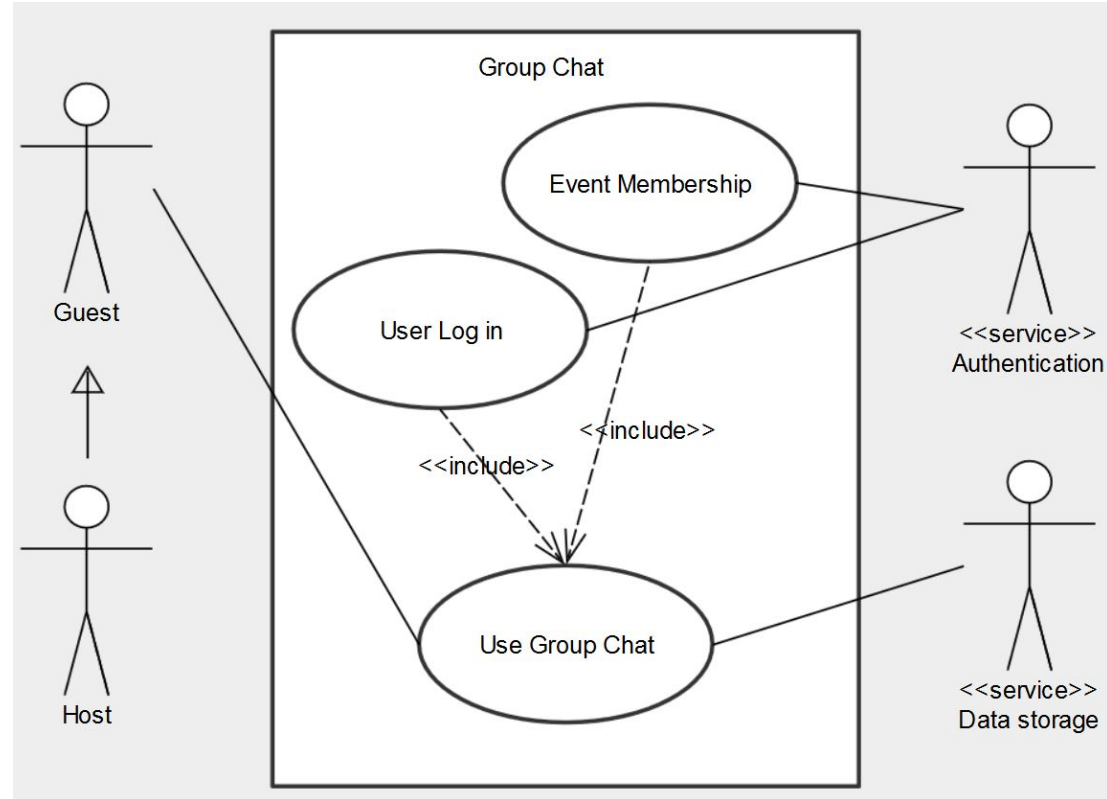
Leo

Add Item

Use Case 4 : Group Chat

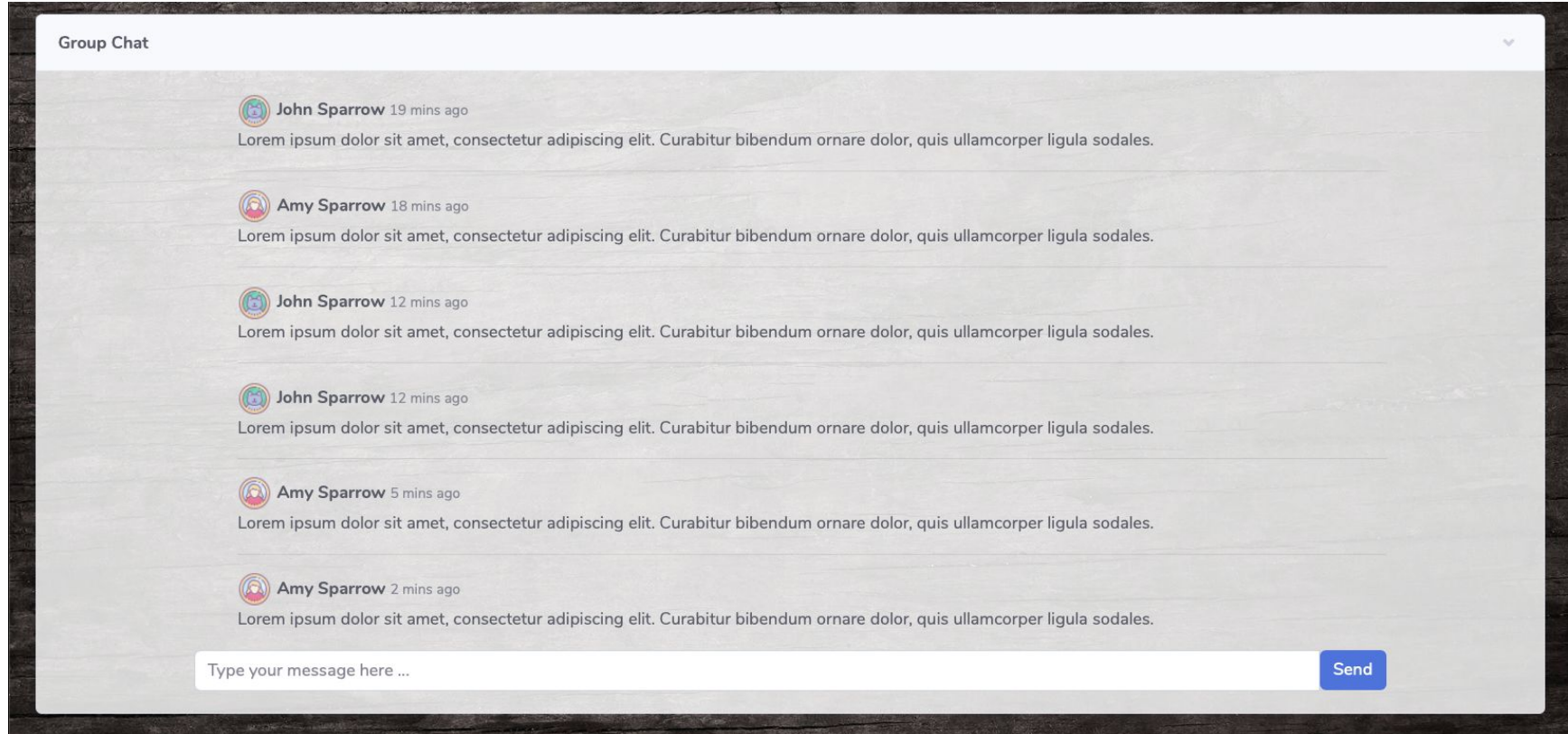
Description

- Logged in guests of an event can use a group chat to communicate
- Chat displays all previous messages with their timestamps and senders
- Senders are distinguished by their account name and profile picture



Use Case 4 : Group Chat

Mock-Up: Group Chat Screen



Overview: Conceptual Data Model

