Group 11: Documentation
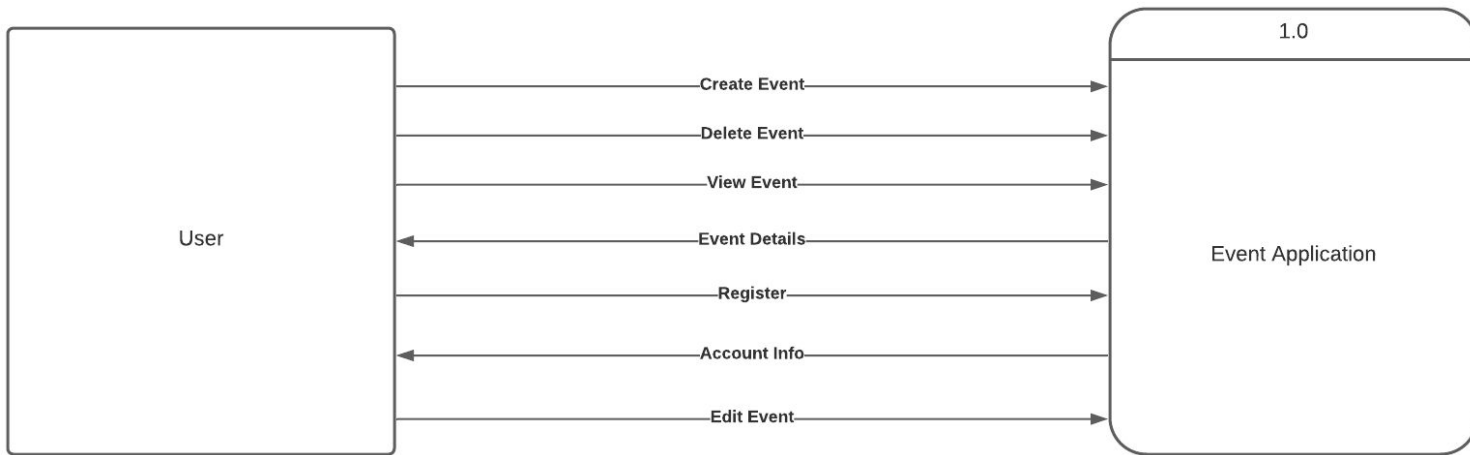
Chris Hanson, Taylor Newman, Gabe Geneblazo, Eunique Williams, and Lauren Ostrea
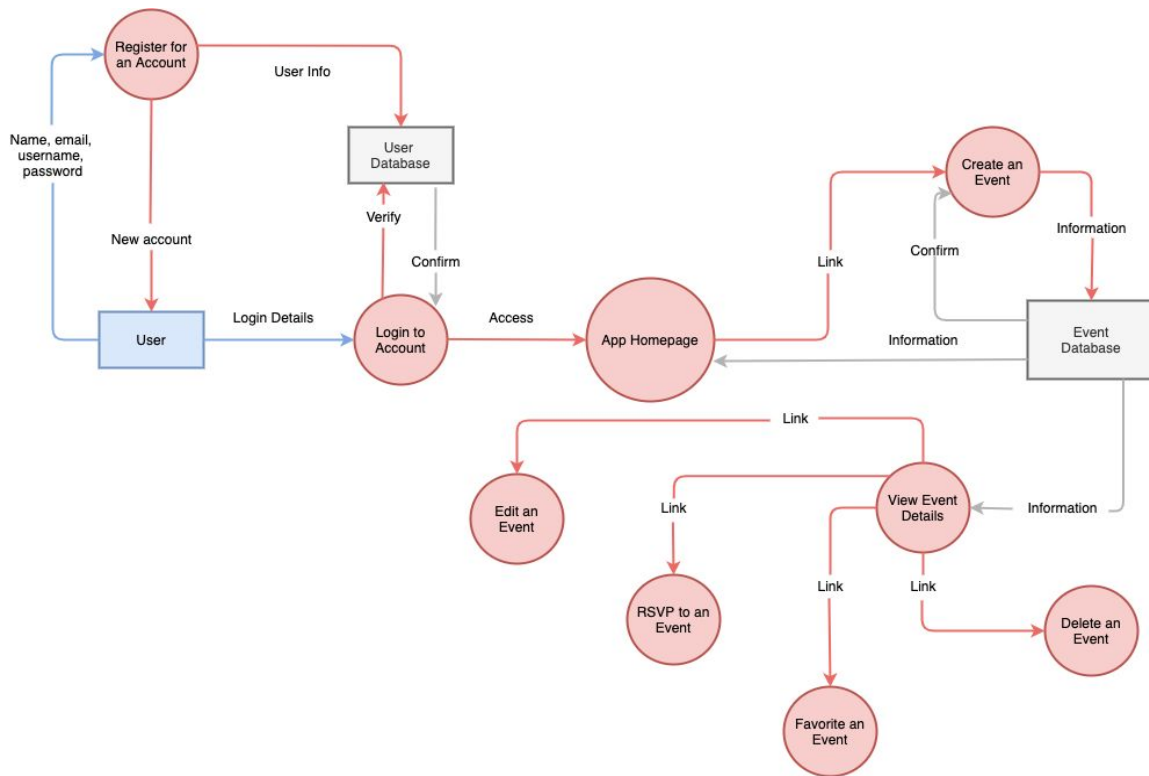
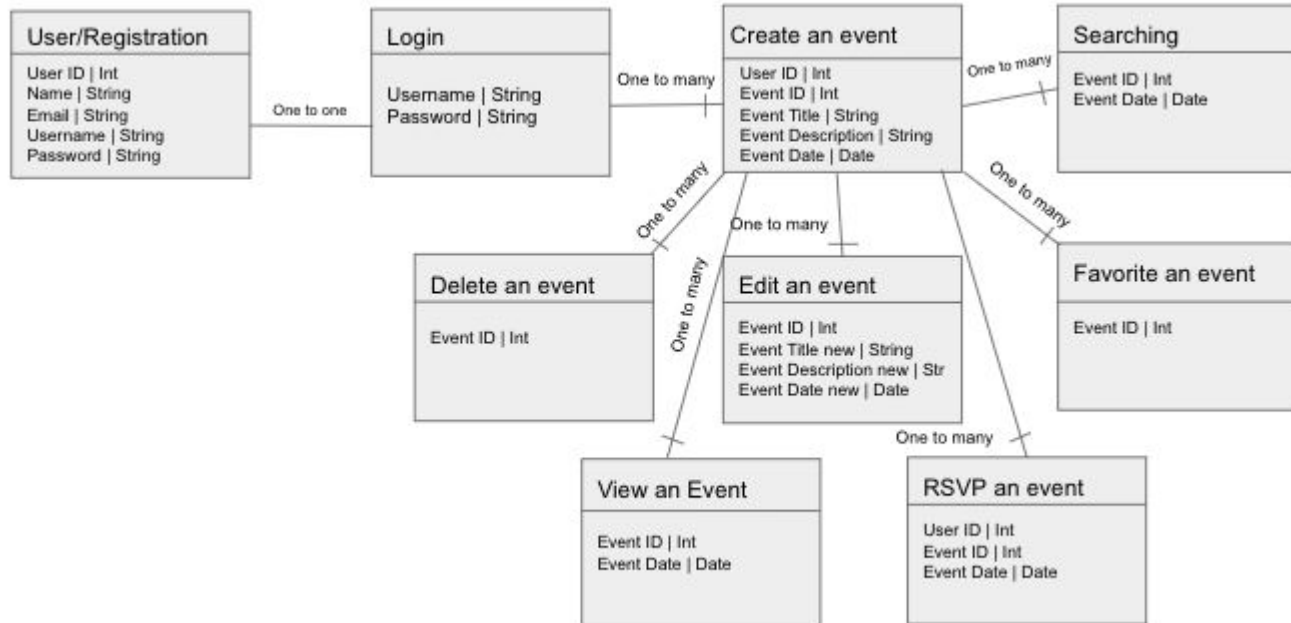ENTER

DFD LEVEL O

User

Event Application

1.0

Create Event

Delete Event

View Event

Event Details

Register

Account Info

Edit Event

DFD LEVEL 1

Register for an Account

User Info

Name, email, username, password

New account

User Database

Verify

Confirm

Create an Event

Information

Link

Confirm

User

Login Details

Login to Account

Access

App Homepage

Information

Event Database

Information

Link

Edit an Event

Link

View Event Details

Information

RSVP to an Event

Link

Link

Delete an Event

Favorite an Event

MODEL RELATIONSHIP DIAGRAMS

USER STORIES

User Sign In

As a user I'd like to sign into the website to access my events

RSVP

As a user I'd like to RSVP and confirm attendance for an event

Create Event

As a user, I would like to be able to create any event.

Edit Event

As a user, I would like to be able to edit an event; if need be.

Rate Event

As a user I'd like to rate an event from 1 - 5 stars

List Event

As a user, I would like to be able to list events so that they are organized.

USER STORIES

Delete Event

As a user I'd like to delete an event if I'd made a mistake

View Event

As a user, I would like to be able to view events.

Register a User

As a user I'd like to be able to register a friend to collaborate with

Favorite Events

As a user I'd like to Like/Favorite an event so I can access it easier

Sort Events

As a user I'd like to sort through listed events to find them easier

Search Events

As a user I'd like to search for different events to join

PRODUCT BACKLOG

Trello

Boards | Jump to... | Trello

Board ⌄ | Backlog | Group11 Free | Team visible | LO C EW TN | Invite

To Do
+ Add a card

Doing

Liking/Favoriting events
TN

Sorting
LO

Searching
C

+ Add another card

Backlog
+ Add a card

Done

User sign in
TN

RSVP an event
C

Create an event
EW

Edit an event
EW

Rating
LO

List events
EW

Delete an event
C

View an event
EW

Register a user
LO

+ Add another card

ETHICAL CONSIDERATIONS

- Anonymity when creating posts
- Make events viewable and/or editable to only those who were invited

HOW WE'RE ADDRESSING THEM

- User data and event data are privatized
- Users must have an account before creating an event
- There will be a cap on how many accounts can be created within a certain time period by a user.

OUR CURRENT FEATURES!

Now with a User Guide & helpful tips!

KEY:

✕

USER GUIDE!

FEATURE DESCRIPTION

WEBSITE SCREENSHOT

Register

First Name

Last Name

Email

Password

Confirm Password

Submit

REGISTER A USER

Open our Event Website! If you're a new user, you need to register with your full name, a valid Email address, and a password.

When registering for a new account, the information will be saved to the user database to ensure that each user is unique and can login again in the future.

Register

First Name

Last Name

Email

Password

Confirm Password

Submit

USER LOGIN

After a user registers with our website, they can login to to see their events homepage using their Sign Up Email and password.

If they are a valid user in our database, they can login successfully.

Now that you've registered, you can login and start creating events!

User Login

Login

Email

Password

Submit

CREATE AN EVENT

Navigate to the "Create Event" button in the toolbar to create a new event.

The user can enter the Event Title, Location, Description, Date, Time, and if they want to RSVP to the event.

New Event

Title:

Enter Title

Location:

Enter Location

Description:

Enter Description

Date:

mm/dd/yyyy

☐ RSVP

Create Event

Time:

May 2021 ▾				↑	↓
S	M	T	W	T	F	S
25	26	27	28	29	30	1
2	**3**	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	1	2	3	4	5

Today

07	00	PM
08	01	AM
09	02	
10	03	
11	04	
12	05	
01	06	

RSVP TO AN EVENT

The user can reserve their spot at an event by clicking the check box that says "RSVP". This can be accessed in the "Create Event" page or the "Edit Event" page.

To RSVP for an event, click the "RSVP" checkbox when you create or edit an event.

New Event

Title:

RSVP

Location:

UNCC

Description:

Enter Description

Date:

mm/dd/yyyy

Time:

--:-- --

☑ RSVP

Create Event

LIST ALL EVENTS

✕

Now that you've created an event, click on "My Events" in the toolbar to see a list of all your events and other features!

By clicking on the "My Events" button, the user will be able to see all information for each event they created, along with additional features to use.

My Events

Event Id	Event	Date	Time	RSVP	Edit	Rate Event	Rating	Delete
1	My First Event	2021-05-07	19:00	Yes	Edit	Rate Event	3	Delete
2	My Second Event	2021-05-08	19:10	None	Edit	Rate Event	None	Delete
3	My Third Event	2021-05-09	19:12	None	Edit	Rate Event	4	Delete

VIEW AN EVENT

✕

To view information on an event, click on the event title highlighted in blue

After clicking on the event title from the "My Events" page, the event details for that event will pop up, as well as an option to delete the event.

Event Id	Event	Date
1	My First Event	2021-05-07
2	My Second Event	2021-05-08

Event details

Name	Date	Time	RSVP	Rating	Delete
My First Event	2021-05-07	19:00	Yes	3	Delete

EDIT AN EVENT

The user can edit the details of an event by clicking on the "Edit" button. The updated event will appear on the "My Events" page

Edit an event by clicking on the "Edit" button in the "My Event" page

RSVP	Edit
Yes	Edit
None	Edit
None	Edit

Edit Event

Title

My First Event

Location:

UNCC

Description:

This is my first event at UNCC

Date:

05/07/2021

Time:

07:00 PM

☑ RSVP

Update Event

RATE AN EVENT

✕

When a user wants to rate an event, they can choose no stars or up to 5 stars. The rating will also show up on the "My Events" page

After attending an event, you can rate it from 0-5 stars

Rate Event	Rating
Rate Event	3
Rate Event	None

Rate This Event

○☆ ○☆ ○☆ ○☆ ○☆

Rate Event

You have rated this event 3

Rate This Event

○☆ ○☆ ○☆ ○☆ ○☆

Rate Event

You have rated this event None

DELETE AN EVENT

The delete function will get rid of all the details of an event and will permanently delete it from the "My Event" list

Rating	Delete
3	Delete

Click the "Delete" button to completely delete an event

My Events

Event Id	Event	Date	Time	RSVP	Edit	Rate Event	Rating	Delete
1	My First Event	2021-05-07	19:00	Yes	Edit	Rate Event	3	Delete
3	My Third Event	2021-05-09	19:12	None	Edit	Rate Event	4	Delete

FUTURE FEATURES!

SEARCH FOR AN EVENT

The search bar feature would allow the user to search for any event on any page. This is convenient for the user when they need to find an event quickly.

Search Bar

My Events

Event Id	Event	Date	Time	RSVP	Edit	Rate Event	Rating	Delete
1	My First Event	2021-05-07	19:00	Yes	Edit	Rate Event	3	Delete
2	My Second Event	2021-05-08	19:10	None	Edit	Rate Event	None	Delete
3	My Third Event	2021-05-09	19:12	None	Edit	Rate Event	4	Delete

OTHER FEATURES

Favorite Events

Users would be able to favorite the events that they created or were invited to.

This would allow the user to access these important events efficiently and easily.

Sort Events

Users can sort events by date, rating, alphabetically, descending order, ascending order, etc..

This also lets the user navigate our website more effectively.

Search Events

Having a search bar feature would let the user to search for any event on any page.

This is convenient for the user when they need to find an event quickly.