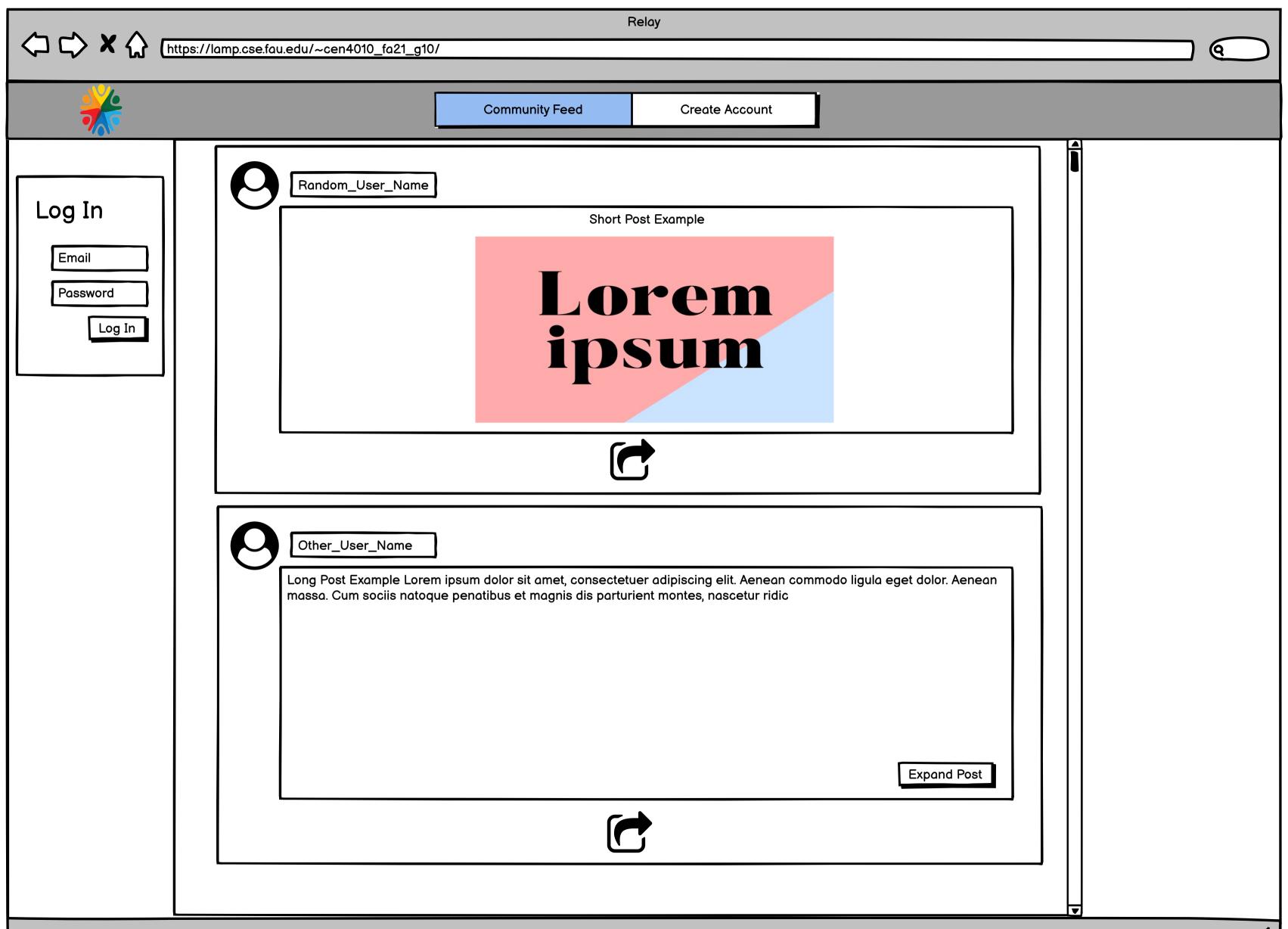CEN4010 – Principles of Software Engineering.
Fall 2021

Relay
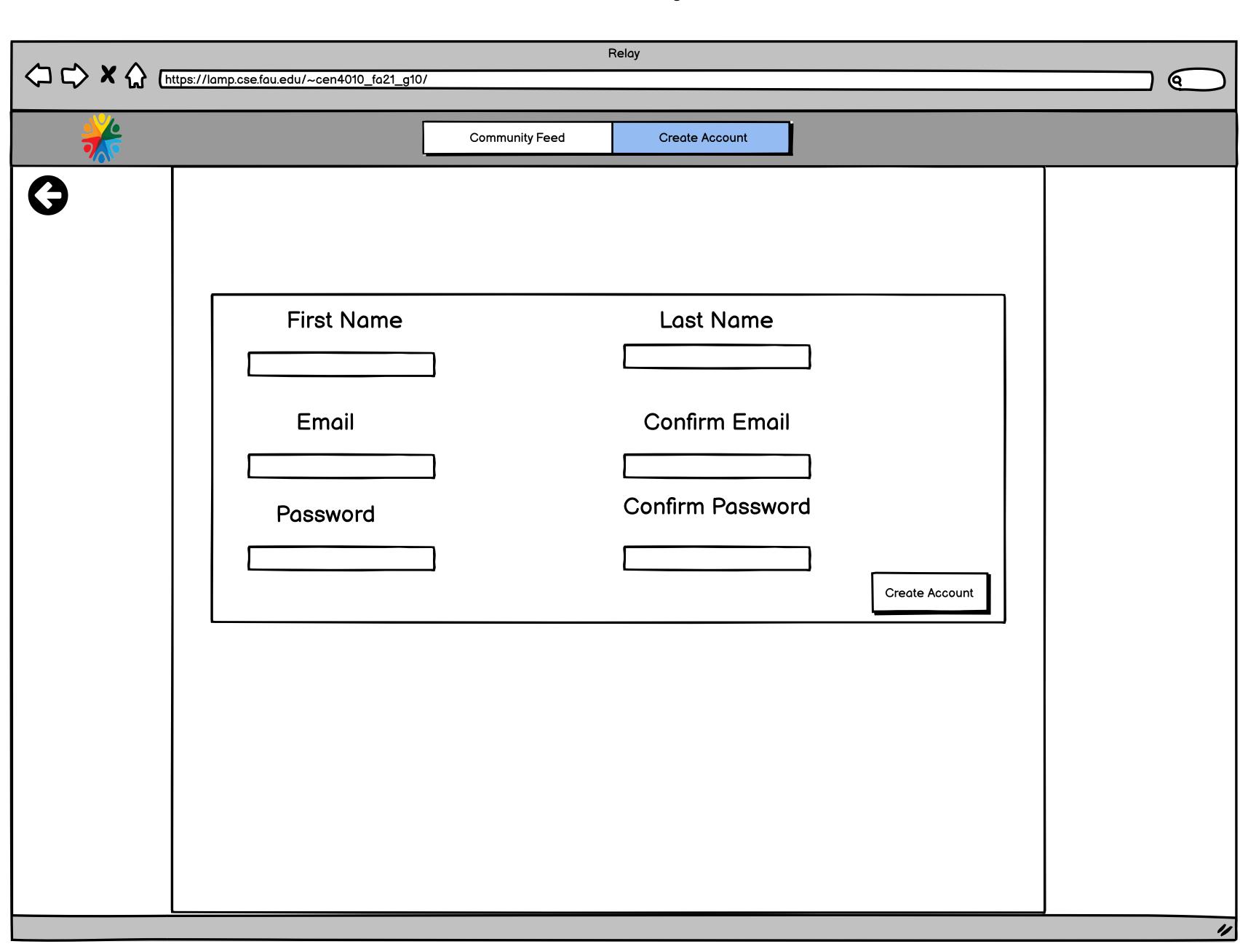
Group 10 – Emanon.

Team members
Andrew Sexton (Team Lead), Maxon Corvil
Ashley Davis, Patrick Messina
Michael Niebauer

Milestone 2 – GUI Mockup with Balsamiq.
October 4, 2021

Main Home screen before user logs in

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

Community Feed | **Create Account**

Log In

Email

Password

Log In

Random_User_Name

Short Post Example

Lorem ipsum

Other_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic

Expand Post

Create Account Page

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

| Community Feed | Create Account |

First Name

Last Name

Email

Confirm Email

Password

Confirm Password

Create Account

Main Home screen when Logged in

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | Post

My_User_Name

All Friends

Live Chats

Random_User_Name

Short Post Example

Lorem ipsum

♡ 💬 ↗

Other_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic

Expand Post

♡ 💬 ↗

Live Friends

Live_User_1 💬
Live_User_2 💬
Live_User_3 💬

Home screen After Like and Comment is clicked

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | Post

My_User_Name

All Friends

Live Chats

Random_User_Name

Short Post Example

Lorem ipsum

♡ 💬 ↗

Comments

Random_User_Name_2

Comment That is Already there

♡

My_User_Name

//User Comment goes here

Post

Other_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic

Live Friends

Live_User_1
Live_User_2
Live_User_3

Relay Personal Feed

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | **Personal Feed** | Post

My_User_Name

All Friends

Live Chats

Friend_User_Name

Short Post Example

placeholder.com

Lorem Ipsum

♡ 💬

Other_friend_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic

Expand Post

♡ 💬

Live Friends

Live_User_1 💬
Live_User_2 💬
Live_User_3 💬

Home screen display of feed

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | Post

My_User_Name
All Friends
Live Chats

Friend_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic....

placeholder.com
Lorem Ipsum

Expand Post

Other_Friend_User_Name

Short Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes.

placeholder.com
Lorem Ipsum

Live Friends
Live_User_1
Live_User_2
Live_User_3

Expanded view of post after clicking Expand

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | Post

My_User_Name
All Friends
Live Chats

Friend_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic lots of lorem ipsum. Lorem ipsum lots of lorem ipsum. lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

placeholder.com
Lorem Ipsum

^

Other_Friend_User_Name

Live Friends
Live_User_1
Live_User_2
Live_User_3

When the ^ (minimize) button is pressed the long post goes back to the teaser

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | Post

My_User_Name
All Friends
Live Chats

Friend_User_Name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridic....

placeholder.com
Lorem Ipsum

Expand Post

Other_Friend_User_Name

Short Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes.

placeholder.com
Lorem Ipsum

Live Friends
Live_User_1
Live_User_2
Live_User_3

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

| Community Feed | Personal Feed | Post |

Dashboard

Random_User_Name   Change Username

Status ●

My_User_Name

All Friends

Live Chats

Live Friends

Live_User_1

Live_User_2

Live_User_3

First Name
First Name

Last Name
Last Name

User Name
User Name

Email
User@Email.com

Change Email

Password
Change Password

Bio

Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu. In enim justo, rhoncus ut, imperdiet a, venenatis vitae, justo.

Change Bio

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | **Post**

My_User_Name

All Friends

Live Chats

My_User_name

Post writing

Insert: Long Post

Live Friends

Live_User_1
Live_User_2
Live_User_3

Continue

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | **Post**

My_User_Name

All Friends

Live ChatRooms

My_User_name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridi

Alert

You Have Passed 200 Characters do you want to continue and create a long post or stop and post here

Stop | Continue

Insert: Long Post

Live Friends

Live_User_1
Live_User_2
Live_User_3

Continue

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | **Post**

My_User_Name

All Friends

Live ChatRooms

My_User_name

Post Teaser

Enter up to 200 characters here. This will be displayed in other users' feeds.

Post Content

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur ridiculus mus. Donec quam felis, ultricies nec, pellentesque eu, pretium quis, sem. Nulla consequat massa quis enim. Donec pede justo, fringilla vel, aliquet nec, vulputate eget, arcu. In enim justo, rhoncus ut, imperdiet a, venenatis vitae, justo. Nullam dictum felis eu pede mollis pretium. Integer tincidunt. Cras dapibus. Vivamus elementum semper nisi. Aenean vulputate eleifend tellus. Aenean leo ligula, porttitor eu, consequat vitae, eleifend ac, enim. Aliquam lorem ante, dapibus in, viverra quis, feugiat a, tellus. Phasellus viverra nulla ut metus varius laoreet. Quisque rutrum. Aenean imperdiet. Etiam ultricies nisi vel augue. Curabitur ullamcorper ultricies nisi. Nam eget dui. Etiam rhoncus. Maecenas tempus, tellus eget condimentum rhoncus, sem quam semper libero, sit amet adipiscing sem neque sed ipsum. Nam quam nunc, blandit vel, luctus pulvinar, hendrerit id, lorem. Maecenas nec odio et ante tincidunt tempus. Donec vitae sapien ut libero venenatis faucibus. Nullam quis ante. Etiam sit amet orci eget eros faucibus tincidunt. Duis leo. Sed fringilla mauris sit amet nibh. Donec sodales sagittis magna. Sed consequat, leo eget bibendum sodales, augue velit cursus nunc, quis gravida magna mi a libero. Fusce vulputate eleifend sapien. Vestibulum purus quam, scelerisque ut, mollis sed, nonummy id, metus. Nullam accumsan lorem in dui. Cras ultricies mi eu turpis hendrerit fringilla. Vestibulum ante ipsum primis in faucibus orci luctus et ultrices posuere cubilia Curae; In ac dui quis mi consectetuer lacinia. Nam

Insert: ☑ Long Post

Lorem ipsum

Live Friends

Live_User_1
Live_User_2
Live_User_3

Continue

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | **Post**

My_User_Name

All Friends

Live ChatRooms

Post Preview

My_User_name

Long Post Example Lorem ipsum dolor sit amet, consectetuer adipiscing elit. Aenean commodo ligula eget dolor. Aenean massa. Cum sociis natoque penatibus et magnis dis parturient montes, nascetur

Lorem ipsum

Expand Post

Live Friends

Live_User_1
Live_User_2
Live_User_3

Edit Post | Post

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

Q Query

| Community Feed | Personal Feed | Post |

My_User_Name

All Friends

Live Chats

Search: Query

Users

User_Name_Query | Short Bio

User_Name_Query_2 | Short Bio

Posts

Random_User_Name

Short Post with Query

Lorem ipsum

Live Friends

Live_User_1

Live_User_2

Live_User_3

Random User Dashboard

Friend User Dashboard

Chat Room

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay | Community Feed | Personal Feed | Post

My_User_Name

All Friends

Live Chats

Participants
- You
- Participant_1
- Participant_2
- Participant_3

Live Friends
- Live_User_1
- Live_User_2
- Live_User_3

Participant_1 Hello everyone, I will send some lorem ipsum

short lorem ipsum

Lots of lorem ipsum. lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum

Participant_2

Lorem ipsum

Write a message...

Insert: | Send

Chat Room When writing a message

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay | Community Feed | Personal Feed | Post

My_User_Name

All Friends

Live Chats

Participants
- You
- Participant_1
- Participant_2
- Participant_3

Live Friends
- Live_User_1
- Live_User_2
- Live_User_3

Participant_1 Hello everyone, I will send some lorem ipsum

short lorem ipsum

Lots of lorem ipsum. lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum

Participant_2

Lorem ipsum

lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam,

Insert: | Send

Chat Room after sending a message

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay | Community Feed | Personal Feed | Post

My_User_Name

All Friends

Live Chats

Participants
- You
- Participant_1
- Participant_2
- Participant_3

Live Friends
- Live_User_1
- Live_User_2
- Live_User_3

Participant_1 Hello everyone, I will send some lorem ipsum

short lorem ipsum

Lots of lorem ipsum. lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum

Participant_2

Lorem ipsum

You | lorem ipsum dolor sit amet, consectetur adipisicing elit, sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam,

Write a message...

Insert: | Send

Relay

https://lamp.cse.fau.edu/~cen4010_fa21_g10/

search Relay

Community Feed | Personal Feed | Post

My_User_Name

All Friends

Live Chats

All Friends

Pending Friend Requests

👤 Random_User_1   Accept   Reject

👤 Person_You_Know   Accept   Reject

👤 Random_User_2   Accept   Reject

Current Friends

Friends	Friendship Level	
👤 Live_User_1	Friend / **Best Friend**	Unfriend
👤 Live_User_2	**Friend** / Best Friend	Unfriend
👤 Live_User_3	**Friend** / Best Friend	Unfriend
👤 Offline_Friend_1	Friend / **Best Friend**	Unfriend
👤 Offline_Friend_2	**Friend** / Best Friend	Unfriend
👤 Offline_Friend_3	**Friend** / Best Friend	Unfriend
👤 Offline_Friend_3	**Friend** / Best Friend	Unfriend
👤 Offline_Friend_3	**Friend** / Best Friend	Unfriend

Live Friends

👤 Live_User_1 💬

👤 Live_User_2 💬

👤 Live_User_3 💬