

Together Terriers

A better way for Boston
University students to connect



Problems we wanted to solve

Connections

→ The difficulty of connecting with other people

Working Together

→ Organizing how to work with others is unnecessarily difficult as it is

Specificity

→ It is not easy to reach the correct audience with other solutions



Our Solution

A forum where users can log in using their BU credentials to make, search for, and reply to posts from their fellow Terriers.



Frontend

→ Programming HTML, CSS, Javascript

```
47 closeButton2.addEventListener("click", function(event) {
48     event.preventDefault();
49     anotherWindow.style.display = "none";
50     if((anotherWindow.style.display = "none") && (popupWindow.style.display = "none")){
51         backgroundImage.style.filter = "blur(0px)";
52     }
53 });
54
55 //click to redirect to singnup window by displaying the pop-up sign up to block, and displaying failure messa
56 retry.addEventListener("click", function(event){
57     event.preventDefault();
58     anotherWindow.style.display = "block";
59     signUpFailure.style.display = "none";
60
61 }
62
63 )
64 //declare variable for login
65 let loginBtn = document.getElementById("login");
66
67 //click the login button and if the user email input contains bu.edu, then redirect user to forum.html, else
68 loginBtn.onclick = (event) => {
69     event.preventDefault();
70     let userEmailInput = document.getElementById("userEmail").value; // Use .value to get the input value
71     console.log(userEmailInput);
72
73     if (userEmailInput.includes("bu.edu")) {
74         window.location.href = "forum.html";
75     } else {
76         credentials.style.display = "block";
77     }
78 };
79
```



Backend

- Google Firebase for data storage
- Ability to create posts and comment under posts
- Ability to search through posts using keywords
- Email authentication (coming soon)
 - ◆ @bu.edu domain restriction





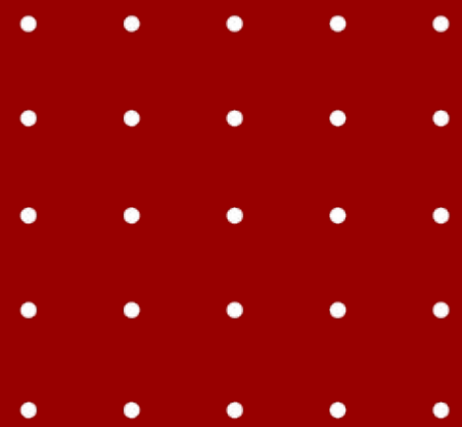
Demo



Difficulties Encountered

- Connecting frontend and backend
- Javascript files





Future Steps



Goal 1

Implement tag display

Goal 2

Display usernames

Goal 3

Authentication



Spring 2024 Class Recs

coolSenior@bu.edu

Registration

Hi everyone I'm a junior and I need some advice on some good fun classes I can take next semester. I'm a CS major and I'm looking for the chance to do less theory work and more hands-on stuff. Please comment if you have any suggestions, thanks!!

Upcoming Hackathon

hackerman@bu.edu

Events

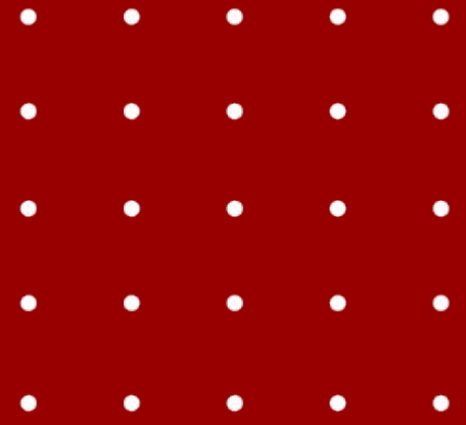
Hey guys if anyone is interested there's a hackathon coming up soon. This is a great opportunity to get some practice applying the skills you've learned in class so if you're interested here are the details:

Location: CDS

Date: 10/29

Time: 12PM-9PM

All levels of experience welcome!



Future Steps



Goal 1

Implement tag display

Goal 2

Display usernames

Goal 3

Allow for replies to comments

