CSE DASHBOARD- ITERATION 0 TEAM COSMICSOFT

Members: Kevin, Krit, Pranoy, Sandeep, Satya

Team Roles:

Scrum Master: Sandeep Product Owner: Kevin

Customer Meeting Details:

The team meets the customer every alternate Friday at 3:00 PM CDT. The meeting takes place in HRBB, 526.
Customer Details:

Name: Pulakesh Upadhyaya Ph. No: (979) 422-5161 Email: pulakesh@tamu.edu

Product Summary:

The main reason why the customer needs this kind of software is because communication between most of the student organizations and the students happens to be one dimensional in the sense that one cannot directly interact with the other except through notice boards. The client needs absolute basic features where the student can post a query and an administrator or a student body can post information regarding these events. This would be a one stop place where a student and the person who posted can discuss more on the same and where this communication can happen in real time. Other students with the same queries can act as viewers and thus stay updated. The basic theme as explained by the client is to establish a transparent relationship between the administrators and students. The requirement is to have a simple, easy to use User Interface so that users can focus on their priorities but still stay connected to the happenings in the CSE department.

Our application meets the customer specific requirements in the sense that it is easy to use and performs its basic tasks well. Students can post queries, administrators can post events, students and administrators can stay in constant interaction. Additional user specific features like posting anonymously, tagging an administrator, opening/closing posts for discussion add a gloss over the simple UI and make the product more usable and attractive. The stakeholders for this application include CSEGSA (Computer Science and Engineering Graduate Student Association), various student bodies and of course, the students who have a connection with the Computer Science and Engineering Department at Texas A&M University.

More details about the Customer needs and various applications of this product can be found in the video below.

https://www.youtube.com/watch?v=qiWuQg19S3s

User Stories:

Feature: Post A Query

As a student, 9 would like to

see a text area on my screen

so that 9 can post my queries.

Feature: See Pending Posts

As an administrator, 9 would like
to have an option to see my
posts which are pending my
action so that it becomes easy for
me to manage my posts.

Feature: Post a News/Event As an administrator, I would like to see a text area on my screen so that I can post information regarding news and events.

Feature: Tag an Administrator As a student, I would like to have the option of tagging an administrator to my posts so that I can get a quick response.

Feature: Post Anonymously
As a student, I would like to
have an option of posting my
queries anonymously.

Feature: Change Tagged Admin As a user, 9 would like to have the option of changing my tagged admin on my posts so that 9 can redirect my query to the right person.

Feature: See All Posts As a student or administrator, 9 would like to see all posts made by other users on my screen in

Feature : Filler Posts

severse chronological order.

As a student or admin, I would like to have the option of juturny my posts band on various features like user, priority etc.

Feature : Active Posts

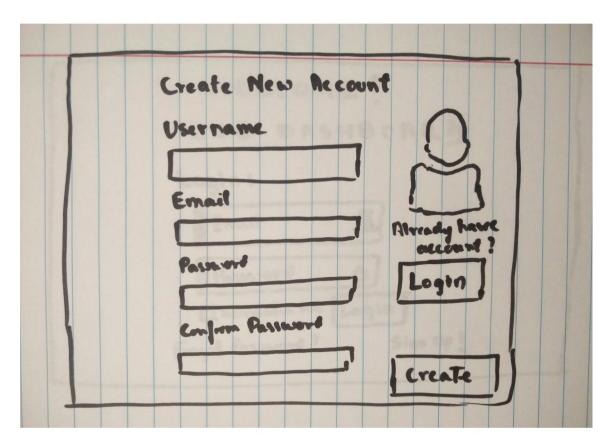
As a student or administrator, I would like to have a separate page where I can see all the posts I was and am involved in.

Feature: User Account Creation

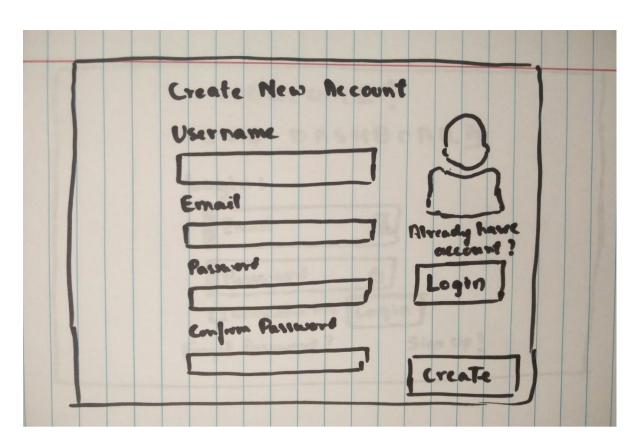
As a new riser, I want to be able to create my account so that I can become a member of this platform.

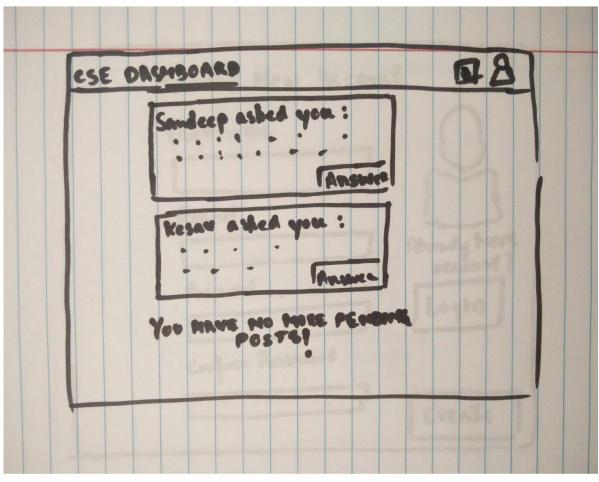
Feature: Login As a student or administrator, I would like to have a page whee I can enter my unname and parsword and login to the platform.

Lo Fi User Interface Mockups:









Other Links related to the Project:

Pivotal Tracker: https://www.pivotaltracker.com/n/projects/2113486#

Github Repo: https://github.tamu.edu/gskesav/cse-dashboard