



Cobber Chat

Course Name

CSC 345 – Fall 2020

Team Name

GSSK

Team Members

Team Member 1 – Kinsey Younggren

Team Member 2 – Shristi Chapagain

Team Member 3 – Gansaikhan Shur

Team Member 4 – Sachin Karki

Executive Summary

Purpose

Cobber Chat is going to be a messaging platform where one person can talk to another on a different computer. Cobber Chat is going to allow people to communicate with each other on a low traffic platform, as well as it will be a challenging project for our group which would allow us to learn about computer networks in depth. Anyone could benefit from this project

Synopsis

This project is for someone to talk to someone else that has a computer that does not want to use or sign up for big companies. This is for anyone that would want to use it. Some people might like it better than other messaging platforms because it is simple, and has low traffic of people.

Background

Problem

Many Messaging platforms are high traffic areas and could crash with making this messaging platform it has fewer people using it so it is low traffic. Also, this helps us understand networking better and we could talk back and forth on something we made. With others it would be somewhere where they can talk to their friends for fun.

Project Plan

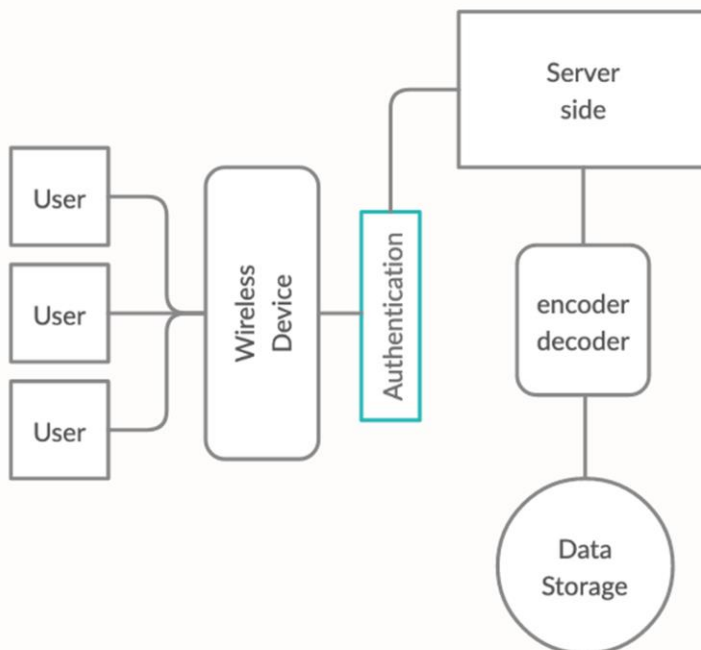
Milestone Summary

- Milestone 1: get group together and make a contract.
 - Completed
- Milestone 2: Figure out what final project is going to be and plan it out.
 - Completed.
- Milestone 3: Make a sketch of what the project is going to look like on the computer and how it is going to work together.
 - Deadline October 7
- Milestone 4: Have a good start on the project.
 - Deadline: October 14
- Milestone 5: Figure out what is left of the project and dived up the work among us and continue working.
 - Deadline: October 29
- Milestone 6: Close to a little more than halfway done.
 - Deadline: November 16
- Milestone 7: Have the final project and presentation done.
 - Deadline: December 9

Milestone 1 and 2 Details

- Milestone 1
 - Team lead: Shristi
 - Worked on making a group contract and see when we are all available for team meetings
 - Meetings on Monday at 2
 - Assigned people for team leads for each milestone
 - Completed: September 10
- Milestone 2
 - Team lead: Kinsey Younggren
 - Figured out final project
 - Made a Network Topology Diagram
 - By: Gansaikhan Shur

Cobber Chat UML Diagram



Project Resources

Date	Name/URL	Note
9/27/2020	https://docs.oracle.com/cd/E19263-01/817-6440/topology.html	Helped on the topology diagram.

