

Section 14

Team Number: GROUP 4

Team Name & Application Name: Neighborhood Service Exchange

[july4370/Group-4: CSCI 3308 Group 4 Project \(github.com\)](https://github.com/july4370/Group-4)

MEET WITH TA at 5:15pm ON Tuesdays

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Description: Neighborhood Services Exchange Platform. A localized platform where neighbors can offer, exchange, or barter services. SQL databases can hold user profiles, service listings, reviews, transaction histories, and chats. HTML & CSS. NodeJS can manage real-time notifications, location-based search, and user interactions. Integrate Google Maps for localized search, messaging APIs for notifications.

Vision Statement: For Local Consumers, Who need services. The neighborhood service exchange is a marketplace that safely, exchange services and goods also certified. Unlike Nextdoor, our product primarily focuses on services and so it's better at that.

Using agile methodology and a Kanban board

Communicating through text

UML

<https://docs.google.com/drawings/d/18BT1FOwhJVCmUSslcMsSYRVu0SS8a9Sb7WHMubTaoKg/edit?usp=sharing>

Meeting Plans - Meeting on Zoom

Monday → 5:30 PM

Tuesday → 1:00 PM

Friday → 10:00 PM

Sunday → 11:00 AM

Overall

GUI, a database, API data source(optional), a middle layer connecting your UI to your data.

1.safety

2. neighborly/community

Name Ideas

Great Neighbor

Friendly Neighbor

Wireframe:

https://lucid.app/lucidchart/ebeee19a-02fe-4976-85cf-55efdfe2bb4/edit?viewport_loc=-2185%2C-890%2C2569%2C1562%2C0_0&invitationId=inv_115a273e-89ce-4757-9078-c81999e10d16