Project 6 Proposal

Group Name: TYP-HD

07/02/2019

Our group came up with several ideas during our brainstorming session. Each group

member proposed an idea for project 6. These were our original ideas:

Zhengqi Dong: Lunch Date Site

-A website that would allow students and employees to make profiles detailing

their conversation interests and find other people that have similar interests to

meet and talk about over lunch. The domain of this app is limited to personal

friends, specifically the Facebook friend, so it may need the access from

Facebook and need to update the database if new friends added.

-Core feature:

1. Import friend from any social app: such as Facebook, snapchat, wechat,

or Phone Contact.

2. Map feature: allow user to pinpoint a location on the map that attempt to

go for Lunch. User can set it as public or private which need passcode to

join.

3. Chatting feature: after Join a group, allow everybody to chat with each

other, the message should be global visible.

Extra feature:

1. Seperate the bill.

2. Advance meal ordering.

Trevor: Free Stuff Site

-A website that would allow students and employees living in the university area to create a post about an item or items that they would like to give away for free. The post creator can attach descriptions, pictures and keywords to various items that they want to give away for free so that they could be recycled instead of being thrown away.

## Yi: Artist Portfolio Website

-This website would allow artists to create an artist profile and upload images and descriptions of their artwork as posts and users can view, comment, share and like various artworks from various artists. The artists could choose to set certain art as "for sale" and users could then bid on or purchase the art directly through the site.

Pranay: Lecture note sharing website

-This website is designed to help students to catch up on course material if they were unable to attend class. It would be organized into a hierarchy of pages representing classes subdivided into categories of professors, time of class, section number. Within each class' page, students could post their notes either by uploading images or documents which other users can rate, comment on and share with other students.

We discussed the pros and cons of each of these ideas as well as the practical applications of each. We ended up deciding on the artist portfolio site which we named Freelance Canvas.

Project name: Freelance Canvas

Freelance Canvas is a photo sharing web service where artists and art enthusiasts of all interests and skill sets come together and share their work with each other and the rest of the world. The site would have two types of everyday users; artists and viewers. As an artist on our site, you would first set up your artist profile which would include your affiliations, artistic interests, previous work/portfolio and possibly any other things you would like to mention about yourself or your art. Before creating your profile, as an artist you would need to sign up first and returning artists can just sign in. After you create your profile you can create posts and attach images of your artwork to share or advertise. Each image can be tagged with a location. This can be helpful if the picture is a tourist attraction which helps the user identify the place. When an artist creates a post, they can decide whether they would like to offer that item for sale or not. As a viewer on the site you would be able to see artist profiles as well as their posts and like, comment, share and subscribe to each artist or post. If the art is for sale there will also be an option to buy. The artist can decide how they would like to sell the art and can choose whether to auction the item or sell it for a set value. If there is an auction only credit card verified users can place bids up to a certain point of time after which the highest bid wins. The home page for the site would feature popular artists as well as new artists to try and help viewers see new content. An artist who is posting content would be able to tag his/her content to belong to a certain category (nature, wildlife etc.). This functionality would allow the user browsing through the site to select tags displayed in a

toolbar to filter their results. Also there is default *popular* tag to let the user view the most liked photos of all time.