Web Design Final Project Proposal

Abstract:

The key to estimate the success of a social network site (aka. SNS) is the visits of the website. To attract users, the social network site must have a good design. The design is not only for front end, but also for business logic functions. Therefore, users will give return visits, or even register to the websites.

Most social network site has their own theme, for example, Facebook is relation oriented SNS, twitter is interests oriented SNS and Instagram is photography-based SNS. All those themes and related functions is to satisfy users’ demand.

The design and the investigation of users’ desire will help us to learn web design.

**Team members:**

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## Topic of the project:

* + Find your circle
  + Where you belong

## Introduction

This project is a social media website, on which people can build and join friends’ circles where they belong to. Features like pointed posting and timeline story can be used to enhance people’s commitment to their circles and provide a strong notion of community. Ultimate goal of this website is to practice our web developing skills and dig our own potential to achieve a practical social need.

## Problem definition

Using frond end technique to build a social media website, providing an approach for people to share ideas, exchange cultures and connect with others.

## Scope

* + In scope:
* Register/Login/Logout
* Create profile
* Search a friend/ a circle
* Add/Remove a friend
* Post/delete/comment
  + Out of scope:
* Timeline/Event photo film/animation
* Initiate/Join events/group message
* Tag members on post/link tag to other’s homepage
* Detail of the upcoming events (direction, add to calendar)
* Recommend friends or events

## Data flow

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## Technologies:

**Front-end:** HTML5，CSS3, Bootstrap, JavaScript, JQuery, AngularJS

**Back-end**: Node.js

## Roles/Distribution of work

Basically, we plan to distribute the project evenly. For example, there will be 12 web pages in the first stage of project. Every team member will be assigned 3 pages.