ElderTeach

Problem:

Aging problem is one of the main problems over the world, and the amount of elder people keep increasing year by year, it is a good problem space that for us to make a change, elder people have a good advantage compare to other people group: experienced in specific area, much free time, but we are wasting elder people skill and ability because we don't know how to use it in a right place. How can we use this advantage to improve the social world, communication between people and elder people problem is what I want to focus on.

Solution:

Based on those points that come out in my mind, I come out an idea about an online platform for people who want to learn a specific skill that teaches by elder people. Let elderly back to the social world and not feeling lonely. That can solve those problems and give an advantage to both elder and people.

This design is using both application: all the function inside a easy for use

Website   **Mobile**

How it work:

The web application needs to create an account before they start using the website, all the elder people can post any teaching session on the website, with detail information such as when which day, what kind of class is, and the location (mostly will take place in the elder people house). For people who want to learn specific skill: Find lesson (All the lesson that we got on the web), we include a search tool for people, based on date, time, location, and what you can learn, after they choose that lesson that wants to join, it will be marked on the online timetable. and this information will send to the elder people phone by the notification function. We have included an Online chat room for all elderly people and people who learn to chat with each other for communication and maybe can require for some new skill lesson for learning. For develop the truth between elderly and people who join the lesson, we are using a rating system. After every class, elderly can rate all the people who come to their house for the lesson. And also elderly and people who want to learn need to do a security check: ID checking system during account create, to make sure the website is running in a safe environment.

The mobile application includes a notification function, for reminding them the detail of the lesson, and GPS function that simply shows the lesson that around them on the map and after they click on the stamp, it will pop up the lesson detail.