Mindfulness Meditation Research Process Final

Research (Context Development)

Definition (background)

- Define what is mindfulness meditation? (both in spiritual and physical perspective)
- Collect and list the history progress of mindfulness meditation (including representative personage, time, location and event)
- Discover how eastern mindfulness meditation culture interact with western technology, and growing and propagate.
- Define the practical methodology of mindfulness meditation.
- Define the usefulness and unusefulness of mindfulness meditation in today's society.

Identification (Problems)

- Collecting data from the target audience on campus college students regarding the problem of stressfulness and mental awareness through interview, and survey.
- Identify the specific problem and user's needs related to college student's daily living.
- Identify what types of methods current college students are using for stress release and analyze the advantages and shortages.
- Identify the interaction and effects of mindfulness meditation in stress release, and how to apply to college student's daily living.
- Set up control group and compare the result of people who practice mindfulness meditation with people who practice other methodology.

UX Design (User investigation and App Development)

Persona

 Selecting typical users and build up profile regarding stress problems, and stress release methodology. (Including both practicing and non-practicing mindfulness meditation)

User Journey

• Show how one specific user uses mindfulness meditation to his/her daily living, and different individual methods of practicing.

Develop analytical study of other similar Apps.

- List of related apps and comparing their functions of advantages and disadvantages.
- Research and list other effective and noneffective methods.

Site Map establishment and User flow.

- Develop the features for the App, and the entire structure of the navigation system.
- Develop the user actions, path and individual interactions in the App.

Wireframe (Lo-fi)

- Develop the entire App with gray scale, and with full functions applied.
- User testing and Refinement.

UI Design (App Interface design and extend promotion design)

Branding Identity

• Branding system, logo design, and establish branding standard.

Font selection for graphic expression including hierarchy and function

Color Palette Set up

• Primary color, secondary color, highlighted color, and text color.

Icon Creation

• Feature icons, and navigation icons.

Wireframe (high-fi)

- All branding system applied to the wireframe with color, font and icon.
- User test and refinement.

Prototype

• App prototyping both in XD interaction and video demonstration.

Extend Promotion Design*

- Social Awareness Campaign Poster Design.
- Tracking Monitor Band product prototype.
- Stress release product prototype.
- Pocket Booklet Design for Meditation Methodology Promotion.
- Post card, book mark, pin, and sticker design.