

Test Plan

Introduction

Concept:

A patient-oriented website/mobile app that allows patients to store their own medical records online, and this app supports patients to share their medical records between different hospitals with information privacy protection.

Purpose: Usability & Functionality

Testing how easy the product is to use with a group of representative users

Find design flaws that may be overlooked

Get vital insights into how well the product works

Features to be tested:

- Online consultation

Roles & Responsibilities

Testers: Xinkan Tang, Tianchang Sun, Xiaodan Liu

Execute tests, analyse test results and propose solutions

Testing Process & Strategy

- Tasklist
 1. Click on the online consultation module on the homepage
 2. View messages from doctors on the chat list
 3. Search for online doctors
 4. Choose a paediatrician category
 5. Choose one doctor
 6. Confirm online consultation with this doctor
 7. Send a message to the doctor
- Question

Will the user try and achieve the right outcome?
Will the user notice that the correct action is available to them?
Will the user associate the correct action with the outcome they expect to achieve?
If the correct action is performed; will the user see that progress is being made towards their intended outcome?
- Identify problems and severity
- Find solution