**PA0 – GROUP REGISTRATION & TOOLS SETUP**

1. **Team information:**

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1. **Introduction**

The document provides an overview of our Android project - **MedBook**. This project provides an easy and efficient way for people who want to make an appointment with their doctor by connecting with health facilities that have cooperated with MedBook. Patients and doctors can easily access through phones to keep track of patients’ health situation for in-time treatment. This helps prevent overcrowded lineups in the hospital by playing a role as an e-wallet for patients to pay hospital fees,... With this app, users can experience the optimal medical solution and have more flexibility in arranging time and work.

1. **Target users & environments**

Target users:

* + Patients
  + Doctors
  + Reception employee

Environments: Smartphones / Tablets running Android.

1. **Key features**

***Admin:***

* Create a root account for hospitals so that they can use these accounts to create accounts for the employees.
* Give discounts to users (hospitals / patients)

***Users:***

* Sign in/Sign up: Name / Username / Birthday / Contacts / Role / Address / Medical ID
* Update medical news.
* Donations for unlucky patients.

***Doctors and patients:***

* Private chat: allows patients to receive advice privately from doctors.
* Receive notifications through email / application
* Manage / Review appointment list / history
* Retrieve / Update medical information.
* Pay for medical treatment by linking bank accounts / e-wallet.

***Patients:***

* Look for hospitals’ and doctors’ information.
* Make appointments with the doctor / hospital.
* Receive and apply discounts when booking via our application.
* Send feedback (review services / facilities).

***Reception employee:***

* Check / add / remove / rearrange appointments.
* Remove unemployed doctors.
* Give discounts to customers.

1. **Tool setup:**

Google drive: [Group09 - Google Drive](https://drive.google.com/drive/u/2/folders/1L6Lt3Ura0Qp0ohTQ6KXyFC32b56WZdIw)

Github: [Group09 - Github](https://github.com/steveho29/NMCNPM-Group9) (private repository)

Zoom: [Group09 - Zoom](https://us04web.zoom.us/j/4692758705?pwd=VVUvelF3Ykl4QTQwM3FEWDNWcm56UT09)