

SYSTEM FOR HEALTH DECLARATION

Professor: RNDr. Ing. Martin Radvanský, Ph.D Subject: Information Systems Development (VIS)

Name: Nguyen Duc Binh Nguyen

Login: ngu0142



1. Vision

Nowadays, people are more notice of their health but many of them maybe too busy with the things they need to take care or maybe they don't want to stay in line waiting for their turn or they feel like they are wasting time. Therefore, some hospitals want to make their own app to make things easier. We need a system where a patient can register for an appointment, and add some information about their body stage, and how they feel.

- The system will store patients, human resource management, doctor, nurse, admin, and pharmacy:
 - +) Patients declare their health stage, they can make an appointment to see a doctor.
 - +) Human resource management will receive the information they arrange the time that a patient can go to the doctor. In case they don't know what happens to them they have to do a general examination.
 - +) General examination will inspect the patient and send the information back to human resources management and Human resource management again will receive the information they arrange the time that a patient can go to the doctor.
 - +) Doctors receive the examination schedule for each patient and the nurse as well.
 - +) Admin will be in charge of managing the system.
 - +) Medicine stall can scan the patient's medical record and give them proper drug.

