

ABSTRAK

Pada lokasi pelayanan dokter umum sering ditemui banyak pasien mengantri untuk berobat. Hal itu tidak efisien dikarenakan waktu yang bisa mereka gunakan untuk istirahat atau kegiatan lain habis untuk menunggu. Dari permasalahan tersebut, maka diperlukan suatu aplikasi untuk memudahkan pasien dalam melakukan antrian. Pemanfaatan teknologi *Smartphone* diharapkan dapat membantu pasien mengantri untuk berobat dalam hal efisiensi waktu .

Dengan adanya aplikasi pemesanan pendaftaran nomor antrian dokter umum ini diharapkan bermanfaat bagi masyarakat untuk melakukan pendaftaran nomor antrian dokter umum melalui *Smartphone* Android. Aplikasi ini menggunakan pemrograman java dan xml dengan menggunakan android studio. Aplikasi ini memiliki beberapa fitur seperti mengambil nomor antrian, pembatalan, cek antrian, dan melihat riwayat penyakit.

Kata kunci : *Smartphone*, antrian, aplikasi, android.

ABSTRACT

At the location of the services of general practitioners often encountered many patients queuing for treatment. It is inefficient because of the time they can spend for rest or other activities to wait. From these problems, then needed an application to facilitate the patient in doing the queue. Utilization of Smartphone technology is expected to help patients queue for treatment in terms of time efficiency.

With the registration application registration queue number of general practitioners is expected to benefit the public to register the queue number of general practitioners through Android Smartphone. This app uses java and xml programming using android studio. This app has some features like taking queue numbers, cancellations, queue checks, and seeing history of disease.

Keywords: Smartphone, queue, app, android.

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