ABSTRACT

Patient's data processing is a process of filing data of the patients. The processed data is that of the patients and other medical attributes such as doctor examination check, laboratory check, and all medical acts as well as the treatment conducted by *Klinik Umum dan Gigi Bakti Sehat*. *Klinik Umum dan Gigi Bakti Sehat* is a relatively small polyclinic as it can be seen from its simple building structure. Nevertheless, it does not merely mean that this clinic has insignificant number of patients, in fact the numbers are continuously increasing. Observing the opportunity and the prediction that the number of patients is continuously increasing, it goes without saying that it may result in the difficulty in finding and filing the data of the patients if the system applied for data processing is that of the manual.

To ease the process of filing patient's data as well as their records, writer establishes a system of Patient's Data Processing in which the data is computerized by **System Development Life Cycle** (**SDLC**) method. This system is expected to contribute in reducing the existing problems in the Patient's Data Processing System in *Klinik Umum dan Gigi Bakti Sehat*. That in the following days, this system can contribute to the process of improving the clinic globally.

The system established possesses lack within, particularly the system development running is not distributed into all aspects of data processing needed by *Klinik Umum dan Gigi Bakti Sehat*. Beyond that all, there are several advantages created from the development system used such as patient's data finding can be performed accurately fast and the patient's data processing in use can be more effective and efficient as well.