ABSTRACT

General Hospital search application Made by PHP language and database used MySQL. with the PHP language progamed to complete this application, the expected to overcome the problems in the old system.

The system implements the concept of client- server that is utilizing the Internet by using a GPS (Global Positioning System) on a web server that was helped by Google Maps Api V2 to generate information in the form of maps and routes to get to the location of the General Hospital. In this system is also used GIS to determine the shortest distance from the user's location to location General Hospital

This system is capable of displaying information related to the location (name, address, photograph and contacts, as well as poly). Additionally the system can also display the location of the General Hospital which has the shortest distance to the user that is equipped with a route to that location.

Keywords: General Hospital, Sig, web.