Capstone Project 2019

**Project Name:-** InViKo – Hospital Management System

**Frontend: -** Android, iOS, Php(Admin Only)

**Backend: -** Python Flask Restful API

**Database: -** MySQL

**Description:-**

The purpose of this project is to make the traditional Hospital Management System have more mobility and so that it can be used on the go from a mobile device. As for the current hospital management system is more computer based and the user should have a computer or a laptop to access the software, so we are planning to take advantage of the mobile devices in this era so that we can replicate some of the features from the traditional system to the newer mobile system. Mainly this project has three main parts which are Take and Edit appointment, keep track of the schedule and Patient Record History. As with this app the main users (i.e. Patients and Doctors) will be able to track the records and the appointments in real-time, also both will be notified for the same in the real-time which is very useful in this fast-paced life.

Code:-

**Frontend** folder has **Android** and **iOS** Files

**Backend** folder has API File named **Main.py** which written in **python flask API**

**InViKo** folder has **Admin panel** which written in **PHP**