### **PATIENT MANAGEMENT SYSTEM**

Avinash Ramesh Nisha Mohan Devadiga Poojashree NS



**Team:** The Wolf Pack

### **AGENDA**

Introduction
Architecture Diagram
ER Diagram
Software Requirements
Integrations
Demo





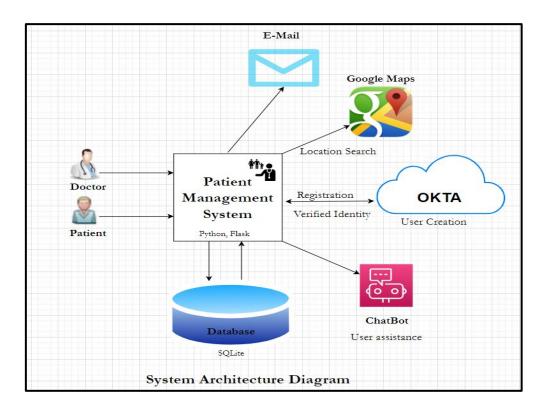
PATIENT MANAGEMENT SYSTEM 2021

### INTRODUCTION

#### Uses of Health Care Portal:

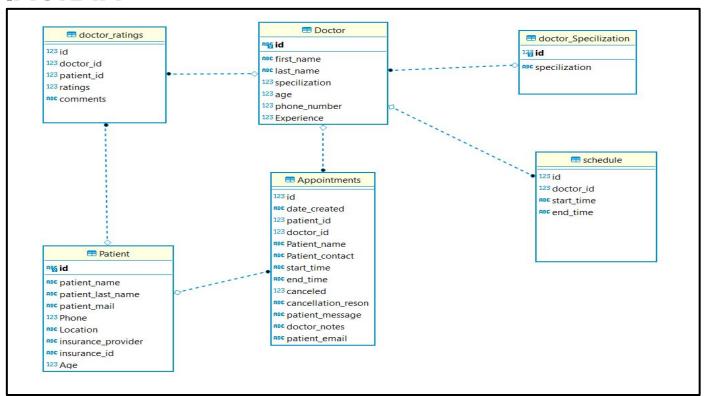
- Virtual assistance to patients.
- Provides easy and convenient way to connect with the doctor.
- Scheduling appointments.

### **ARCHITECTURE DIAGRAM**



PATIENT MANAGEMENT SYSTEM

### **ER DIAGRAM**



PATIENT MANAGEMENT SYSTEM 2021

5

## **SOFTWARE REQUIREMENTS**

■Backend: Python, Flask micro web framework

■Frontend: HTML, CSS, bootstrap, JavaScript

■Database: SQLite

### **INTEGRATION**









Okta

Google Map API

Dialog-Flow Chatbot

Gmail

PATIENT MANAGEMENT SYSTEM 2021

## **DEMO**

PATIENT MANAGEMENT SYSTEM 2021

8

# **THANK YOU**

**Team:** The Wolf Pack

