



PROJECT PRESENTATION

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# Project Description

SWASTHA

An online health management application to solve all your hassles with appointments and reports. The User can view hospitals by area and book appointments from their trusted hospital's doctors. Patients can view doctor's available times and confirm appointments accordingly. Doctors can upload the prescription of patients. On a whole, a user can resolve his health issue in a easier way and stay happy.



Front End

Chandra Sai Teja A

**Team Leader** 

Srilekha G



Back End

Tarun P
Ashraf Ali K
Bhanu Prakash B



#### Module 1 - Bhanu PB

#### Person:

Attributes are like Name, Age, Aadhar Number. Respective getter and setter methods (encapsulation).

### Module 2 - Chandra A

#### **Doctor and Patient:**

Attributes for Doctor Class are like Specialization, ID. Attributes for Patient Class are like Blood Group, ID, etc., Doctor and Patient classes inherit Person class

### Module 3 - Ashraf AK

# Prescription:

Attributes are like Medication, Precautions.

### Module 4 - Tarun P

# Hospital:

Creating Objects of Doctor class (composition).

#### Module 5 - Srilekha G

# Appointments:

Attributes are like Fees, time and date of appointment, etc.,

03

Doctor dresses the wound but God heals it!

