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**Title:** Healthcare Platform (HealthyBuffs): Connect with doctors, pharmacists, pathologies, consultants and other people to learn healthier ways to live life.

**Description:** HealthyBuffs is a platform where people can locate doctors, pathlabs, dentists, physicians, hospitals. This platform can be used for booking appointments, consulting online with doctors and other relevant people, lookup medicines availability in pharmacies and read about how to live a healthier life based on personalised medical conditions.

For example, if a patient has a heart problem then based on his medical reports and doctors suggestions he/she can read blogs/articles related to kind of food people with heart problems should eat.

Actors: Doctors, pathologies, admin, patient/customer, pharmacists, Insurance companies

## **Functionality:**

- 1. Patients can sign up for healthcare services. Doctors can sign up to provide online consultation. Pharmacists can sign up to show the availability of their medicines. Admins can sign in. Patients, Doctors, Medical Representatives can log in.
- 2. Patients can add their medical history on their profile
- 3. Patients can look up doctors based on vicinity, specialisation, experience
- 4. Patients can book/edit appointments with doctors.
- 5. Patients can drop a query to doctors on the platform and doctors can give answers to those queries
- 6. Patients can look up pathologies in their vicinity
- 7. Patients can access their medical report online
- 8. Patients can check for availability of medicines in the various pharmacies registered in the platform.
- 9. Patients can set up medicine reminders on the platform
- 10. Patients can claim insurance based on their medical conditions
- 11. Doctors can add their time of experience, specialization, address/location.
- 12. Doctors can add their weekly schedule and timings for appointments.
- 13. Doctors can add new patients' profiles if they drop in offline to the doctors' office. [ask for name, mobile number and email-id]
- 14. Doctors can lookup/update patient's medical reports [enter user name or mobile number or email-id]
- 15. Doctors can prescribe medicines to patients and look up if those medicines are available in pharmacies
- 16. Admin can search for a customer details by name/uid/email-id/mobile number
- 17. Pharmacists/Pathologies can pull up patients' medical records and suggests relevant medicines and tests
- 18. Admin verifies when a new doctor signs up to the platform and adds his information to the database
- 19. Insurance companies can pull patients' medical records and verify their claims

## [OPTIONAL] Stretch Functionality:

- 20. Personalised feed for patients and consumers. People can read/write blogs related to health etc.
- 21. Order medicines/ Add payment method