

SRS document for online clinic web app

1. Product Features

- Authentication for different users (admin / patient).
- Printing of prescription, certificate.
- History of patients recorded in the database.
- Compatible with any platform / device which supports browsers.
- Business website for clinic

2. User Classes and Characteristics

The admin/doctors and patients will be the main users. The system is also designed to be user-friendly.

- Admin / doctor
Will be able to access all admin features of admin level
- Patient
Will be able to access all features of end-user app

3. Key modules of web application

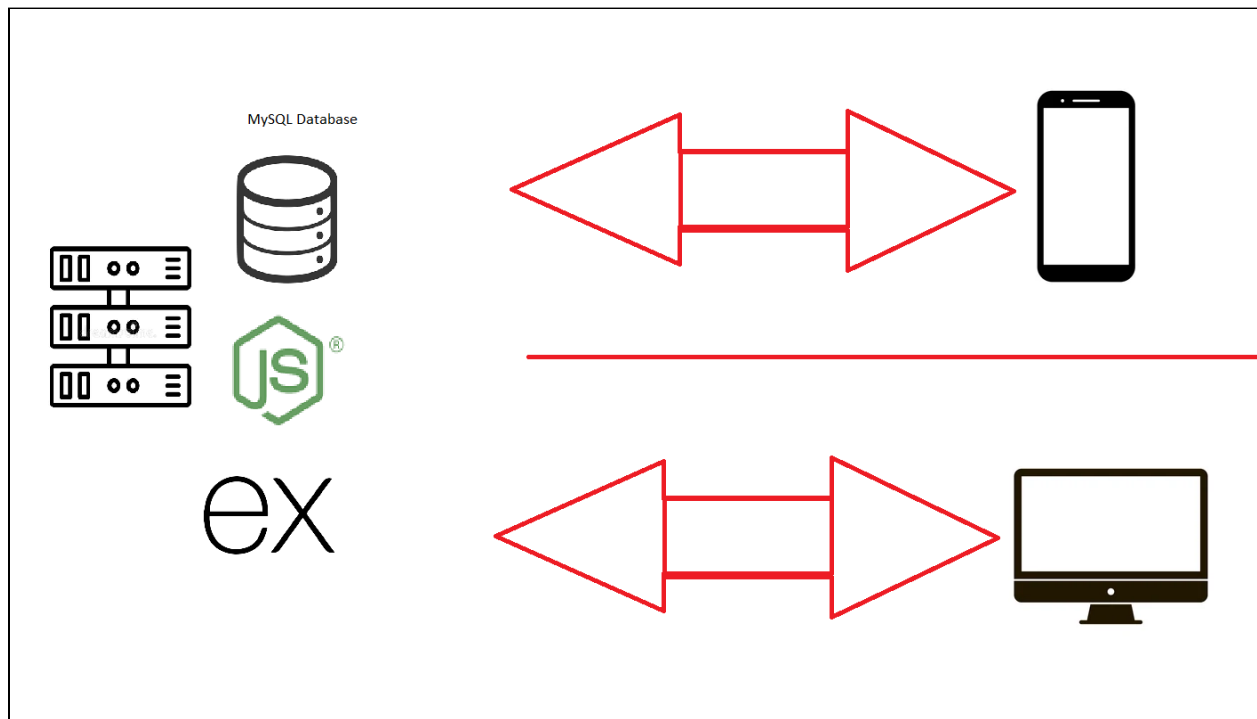
3.1 end-user application

1. Accessible to patient
2. Patient can login / sign up via mobile no

3. Patient can able to schedule appointment
4. Patient can able to cancel / reschedule appointment

3.2 admin panel

1. Doctor can be able to view all appointments
2. Doctor can able to view patients data associated with respective appointment
3. Doctor can able to reject any appointment



Technology stack

1. Front end
HTML 5 + CSS 3 + Bootstrap 5
2. Back end
Node.js + Express.js
3. Database
MySQL

4. Business website requirements

1. Home page
 - a. Banner slides
 - b. Features
 - c. Services
 - d. Counter
 - e. Testimonials
 - f. footer
2. About us page
3. Contact us page
4. Book appointment (web app)