Exercise 01:

- 01. Channeling a doctor.
- 02. Assistance in monitoring covid 19 positive patients, order medicine from selected pharmacy, get analyzed lab tests reports, Doorstep delivery for prescriptions from echanneling.com, online consultation, find doctors and medical centers
- 03. Doctors, Patients, Admins
- 04. Patient:
 - Channeling a doctor via online, video consultation, book an appointment for get driving license medical, order medicine, claim refunds, get analyzed lab tests reports

Doctors:

• Saving time, ability to examine patients from home

05. doc.lk, Nawaloka channeling

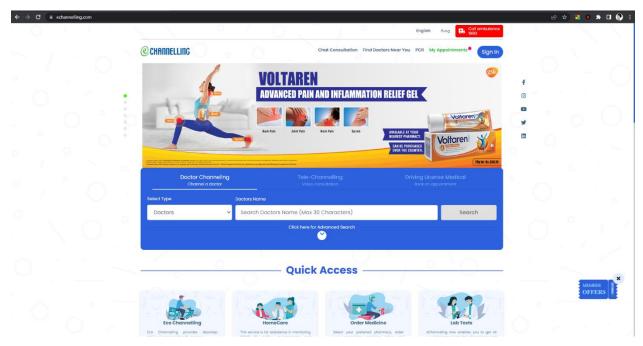
Doc.lk:

- Available Veterinary Doctors consultations
- Audio video consultation only available mobile app
- Search mechanism is poor than echanneling.com
- Cannot book appointments for driving license medical
- Simple to use than echanneling.com

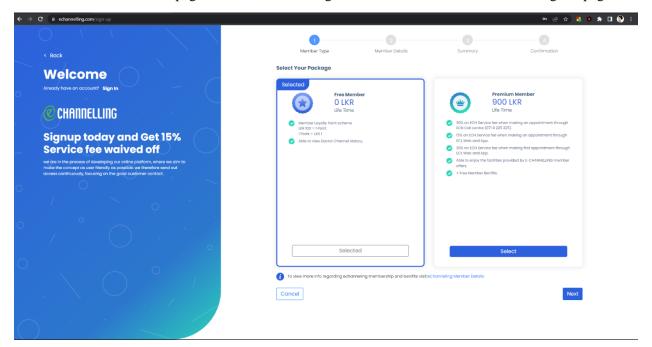
06.

- visit echanneling.com through your browser
- if you don't have an account sign up
- then you have to login to the system
- search doctor using search options
- select medical center you need
- according to the availability and required date place an appointment
- then pay your bill

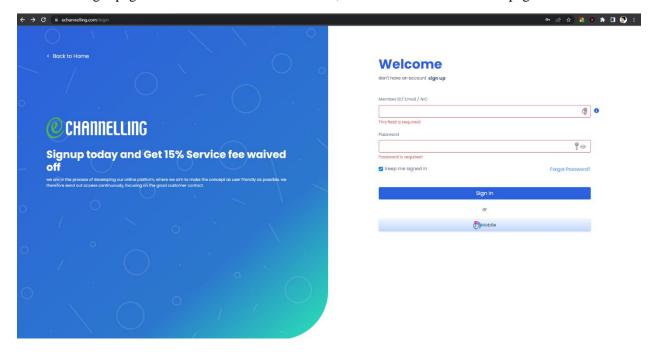
This is the homepage. Firstly, user come this page. In here user click sign in button user direct to sign in/signup page.



This is the sign-up page. If user is not a registered user, user has to sign up to the system. After sign up user is directed to the homepage. When user clicks sign in button user is redirected to the sign in page.



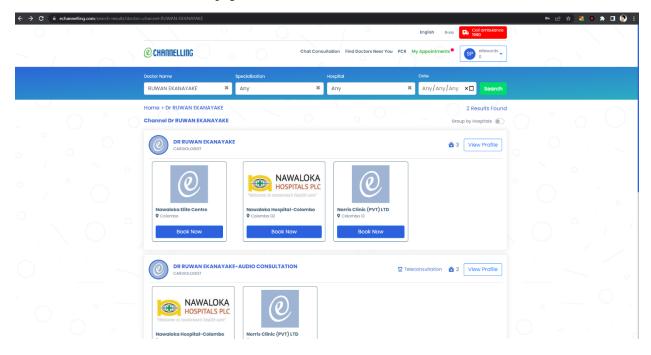
This is the login page. After user fills valid credentials, user is directed to the home page.



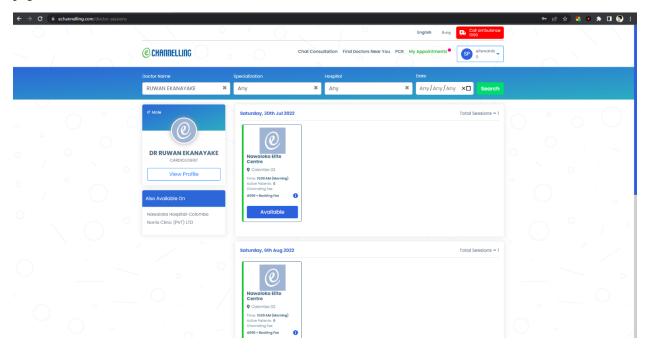
This is the logged user's home page. Then user can search a doctor using search options. After click search button user is directed to another page.



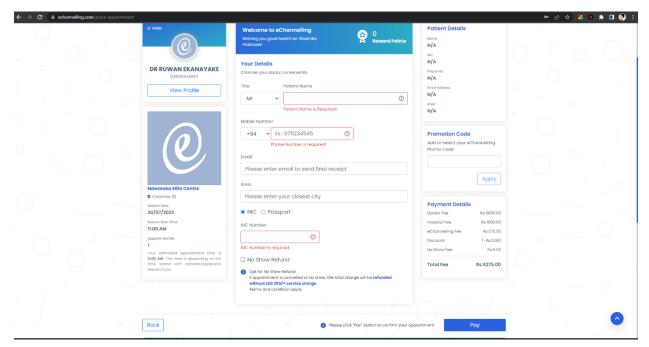
According to the selected doctor, all available hospitals are displayed. User can select desired hospital. Then user is redirected to another page.



According to the availability, user can place an appointment. After that user is redirected to the payment page.



Here user can fill required details and pay the bill.



08. Web

09.Patient details

- firstName
- lastName
- email
- mobileNumber
- NIC
- passport
- passportNumber
- passportType (local or foreign)
- password

Doctor details

- name
- NIC
- contactNumber
- email
- SLMCNumber
- higherEducationalQualification
- specialization

Appointment details

- appointment id
- appointment date
- doctor's name
- hospital's name
- patient's name

Payment details

Hospital details

11.yes.

- publish advertisement
- manage users
- publish notice and offers
- 12. Track the delivery person.
- 13. Implement real time tracking system.