Mind map of features ans resources required for Doctor Appointment Scheduler

Resources required for application
- PHPStorm (IDE)
- mySQL Database
- Designing ideas/templates for user interface
- Database management software: Xampp/Navicat

Web application for Users Type: Patients
- Register for tracking appointments
- Log In to view profile
- Edit/Update personal details
- View Doctor's and their schedule
- Search for doctor's based on speciality
- Book appointments from available schedule
- View all appointments booked
- Upload reports of doctors visited
- General Inquiry with the visited doctors (consultation)
- Make appointments for others

Web application for Admin
- Add Doctors
- Make changes to doctor details
- Remove doctor
- Add Schedules
- Create Schedule for Doctors
- Edit/Update all Schedules
- Remove Schedule

Web application for Users type: Doctors
- Register to make profile
- Update schedule based on date
- Edit/Update details
- Adding clinic details
- View all appointments made by patients
- Respond to patient's question
- View patient's details previously visited
- View Medical reports of previously visited patients