USER SCENARIO – SPECIALIST DOCTOR

The specialist doctor will sign in using his ID and password. The moment he signs in, in front of him will appear the homepage which contains a list of that day's appointments. For each appointment the doctor will be shown information on that appointment such as basic patient data and time of meeting and also two buttons: "Finish" and "Cancel". "Finish" will approve that the visit was finished and a new page will open which will contain a form for the doctor to fill about that visit such as description, prescription or upload analysis etc. The "Cancel" button will cancel that appointment and alert the patient through an email or a text message. There will also be a "New" button to create a new appointment. Another page accessible through the menu on the top of the pages is "Patients" that will open a page containing the list of all patients of this doctor in the form of a table. For each patient, besides their basic data, there will be the buttons: "Records", "Edit", and "Delete". "Records" will show that patient's medical records when clicking on it, "Edit" will open a new page with a form auto filled with the patient's information that can be edited. "Delete" will delete that patient from that doctor's database. Another page the specialist has is "Profile" and "Timetable". "Profile" will contain the doctor's information and the possibility to edit them. "Timetable" will contain the doctor's timetable for that week. Also for each page there will be a "Search" button to search for appointments, patients, records etc.

SCENARIOS:

- 1. Sign in
- 2. Add new appointment
- 3. Cancel appointment
- 4. Fill form with information on the finished visit
- 5. Edit patient information and medical records
- 6. Delete a patient from his database
- 7. Search for a patient through his ID or name
- 8. Edit his own profile information

1. Sign in:

- User enters ID
- User enters password
- If ID and password match, user is signed in
- Else user must re-enter them

2. Add new appointment

- User clicks on the button "New" in the page Home
- User completes the form that is shown after clicking
- User clicks "Add"
- If form fields are not completed correctly, user must recomplete it
- If form fields are completed correctly, new appointment is created

3. Cancel appointment

• User clicks the button "Cancel" allocated in the right side of the appointment entry in the table shown in the page Home

- User asked if he/she is sure about the cancelation
- User clicks "Yes"
- Appointment is canceled
- 4. Fill form with information on the finished visit
 - User clicks on the button "Finished" allocated in the right side of the appointment entry in the table shown in the page Home
 - User fills the form with the needed information
 - User clicks "Save"
 - If form fields are not completed correctly, user must recomplete it
 - If form fields are completed correctly, the information for this visit is saved
- 5. Edit medical records
 - User clicks on the "Patients" button in the menu allocated on the top of every page
 - User is redirected to a page containing a list of all patients
 - User clicks on the button "Edit" allocated in the right side of the patient entry in the table shown in the page Patients
 - User adds or edits the patient's medical records
 - User clicks "Save"
- 6. Delete a patient from his database
 - User clicks on the "Patients" button in the menu allocated on the top of every page
 - User is redirected to a page containing a list of all patients
 - User clicks on the button "Delete" allocated in the right side of the patient entry in the table shown in the page Patients
 - User asked if he/she is sure about the deletion
 - User clicks "Yes"
 - User is deleted
- 7. Search for a patient through his ID or name
 - User writes what he is searching for in the search input field allocated in every page
 - User is shown a list of all entries that contain his search keyword
 - If there is nothing found, user is shown a message telling him that
- 8. Edit his own profile information
 - User clicks on the "Profile" button in the menu allocated on the top of every page
 - User is redirected to a page containing its profile
 - User clicks "Edit"
 - User changes his data
 - User clicks "Save"
 - If data in the forms is not edited correctly(not in accordance to the form conditions), user must recomplete it
 - If data in the forms is edited correctly, user profile is updated