

List of Use Cases

ID	USE CASE
UC1.1	Account LogIn
UC1.2	Account Registration
UC1.3	Set Username
UC1.4	Set Password
UC1.5	Local User Account Data
UC2	Main Page UI Controller
UC3	Normal Anatomy
UC4	Your Child's Anatomy
UC5	Set Condition
UC6	Copies of Clinical Letters
UC7	Future Appointments
UC8	More Information
UC9	Account LogOut

ID	UC1.1
Brief Description	Confirming that the user is allowed to use the application features.
Primary Actor	User.
Secondary Actor	-
Pre Conditions	The user already has an account and knows his account information
Main Flow	<ol style="list-style-type: none">1. The user opens the app.2. The user is required to introduce the username and his chosen password.3. The user press Log In button and waits for confirmation.4. If the username or password is wrong, he will be informed and asked to introduce them again.5. In case he doesn't have an account, he will press the Register button
Post Condition	The application loads the data for the user.

ID	UC1.2
Brief Description	The users choose and username and a password for using the app.
Primary Actor	User.
Secondary Actor	-
Pre Conditions	The user doesn't have an account.
Main Flow	<ol style="list-style-type: none"> 1. The user pressed "Register" button 2. The user enters his chosen username 3. The user enters his password 4. The user is required to provide again the password, making sure it matches with the first one 5. The user press the Register button, being informed if the registration is successful or not.
Post Condition	The data is stored locally in the device.

ID	UC2
Brief Description	The place from which the user selects what feature of the app to use.
Primary Actor	User.
Secondary Actor	-
Pre Conditions	The user has managed to Log In, otherwise he can't access this page.
Main Flow	<ol style="list-style-type: none"> 1. The user managed to Log In. 2. Now he is provided with a User Interface filled with a couple of buttons, each one of them providing the user with different features. 3. The user presses the button that represents his required action.
Post Condition	-

ID	UC3
Brief Description	The place that provides general information to the user.
Primary Actor	User
Secondary Actor	-
Pre Conditions	The user has access to main page, in order to access the button "Normal Anatomy"
Main Flow	<ol style="list-style-type: none"> 1. The user press the "Normal Anatomy" button 2. The application presents a page full of information to the user 3. The user reads the information 4. The user presses the "Back" button when finished
Post Condition	-

ID	UC4
Brief Description	The page that provides the user the information related to his child.
Primary Actor	User
Secondary Actor	-
Pre Conditions	The information to be presented has been previously set from "Set Condition" page
Main Flow	<ol style="list-style-type: none"> 1. The user access the page 2. The user reads the information related to his kid 3. The user presses the "Get Back" button when finished
Post Condition	-

ID	UC5
Brief Description	The place from which the Doctor will set the condition of the child.
Primary Actor	Doctor
Secondary Actor	User
Pre Conditions	The user has access to his account, so that he can enter the password in order to access the page.
Main Flow	<ol style="list-style-type: none"> 1. The user is required to enter the password when accessing the page. 2. If the password is correct, the "Save Changes" button will become available 3. Otherwise, the user will have to enter the password again 4. The user hands the phone to the doctor 5. The doctor selects the conditions 6. The doctor/user will press the "Save Changes" button, and the data will be loaded locally 7. The data directly influences the "Your child's condition" page
Post Condition	The data is successfully loaded locally.

ID	UC6
Brief Description	The place in which the photos of clinical letters are stored.
Primary Actor	User.
Secondary Actor	-
Pre Conditions	-
Main Flow	<ol style="list-style-type: none"> 1. The user is provided with the button to make a photo of a clinical letter. 2. The user is asked if he wants to keep that photo or take another one. 3. If the user decides to keep it, the photo will be stored and displayed with the date and time it was made. 4. The user has the chance to press every photo stored in order to see it.
Post Condition	-

ID	UC7
Brief Description	The place from which the user might check or set the future appointments.
Primary Actor	User
Secondary Actor	-
Pre Conditions	The user has access to the “Main Page”
Main Flow	<ol style="list-style-type: none"> 1. The user enters the page. 2. The user might read the future appointments or press the “Add Appointment” button 3. The user might select the date and the title of the appointment
Post Condition	-

ID	UC8
Brief Description	The place from which the user might read even more information related to Kidneys
Primary Actor	User
Secondary Actor	-
Pre Conditions	The user has access to “Main Page”
Main Flow	<ol style="list-style-type: none"> 1. The user accesses the page 2. The user reads the information he is interested in 3. The user presses the “Get Back” button when ready
Post Condition	-

ID	UC9
Brief Description	The feature that the user access in order to Log Out from his account.
Primary Actor	User
Secondary Actor	-
Pre Conditions	The user is in "Main Page"
Main Flow	<ol style="list-style-type: none">1. The user decides he doesn't want someone else to access the app without inserting the password2. The user presses the "Log Out" button3. The user is redirected to "Log In" page and he will be required to insert again the user details in order to access the "Main Page" in the future4. The user exits the app
Post Condition	The "logged in" state is set to FALSE.