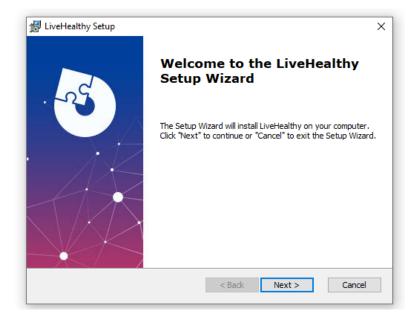


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1. Installation Guide

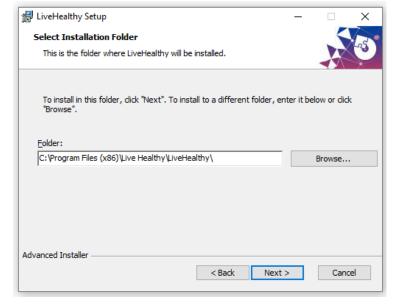
Click on the setup "LiveHealthy.msi"

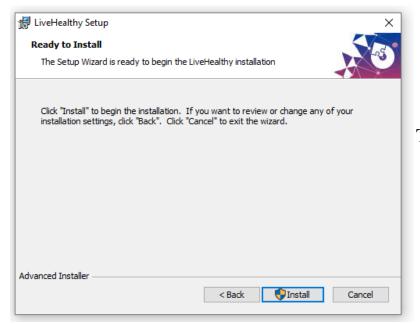




Click on "Next"

Click on "Next"

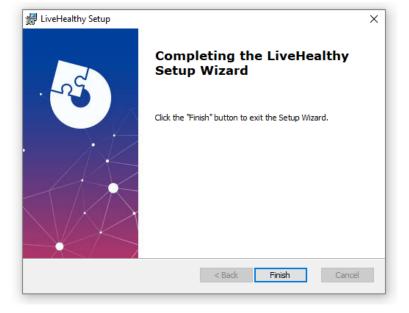




Click on "Install"

Then wait until the install finish

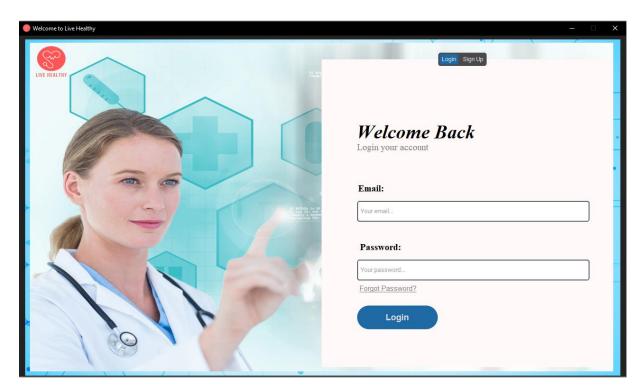
Click on "Finish"





Click on this icon found on your desktop

2. Login Page



This is the initial screen that appears when you run the system executable file. Here are the available options:

- "Sign Up" takes you to the registration page where you can create a new account for the system.
- "Forgot Password?" can be used if you have entered an existing email to receive an email with your password.
- "Login" directs you to the necessary page to access our system if you've entered an existing account.

3. Register Page



After clicking on the "Sign Up" button, the following screen will appear. Please provide your basic information, and then choose one of the following options for the "User Type": "Patient," "Radiologist," "Specialist," or "Consultant," depending on how you wish to access our system.

If you select "Patient," you will need to choose any chronic diseases that apply from the "Patient's Health Status" options. Additionally, if you know your blood type, please select it. If you are unsure of your blood type, you can leave it as "Unknown."

After filling in your information and selecting the appropriate options, click on the "Register" button to create your account. Once your account has been successfully created, click on the "Login" button. Enter your email and password on the login page to access the system.



If you choose the "Radiologist" option, you will be required to select the Radiology Center that utilizes our system. Additionally, you need to enter the verification code that has been assigned to the center to complete the registration process.

After filling in your information and selecting the appropriate options, click on the "Register" button to create your account. Once your account has been successfully created, click on the "Login" button. Enter your email and password on the login page to access the system.



If you select the "Consultant" option, you will need to upload your ID card, Profession License, and provide the name of your university. It is important to provide genuine information as our administrators will review it to confirm or reject your access to the system.

After entering all the required information and selecting the appropriate options, click on the "Register" button to create your account. Once your account has been successfully created, you will need to wait for an administrator to review your information. The administrator will then either confirm or reject your access. If your access is confirmed, you will receive an email that you can access system.



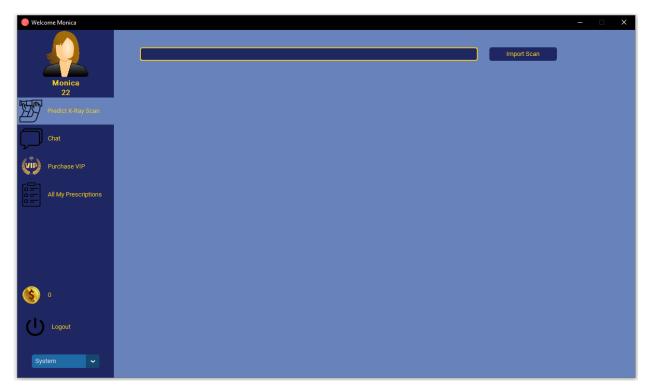
If you select the "Specialist" option, you will need to upload your ID card, Profession License, and provide the name of your university. It is important to provide genuine information as our administrators will review it to confirm or reject your access to the system.

After entering all the required information and selecting the appropriate options, click on the "Register" button to create your account. Once your account has been successfully created, you will need to wait for an administrator to review your information. The administrator will then either confirm or reject your access. If your access is confirmed, you will receive an email that you can access system.

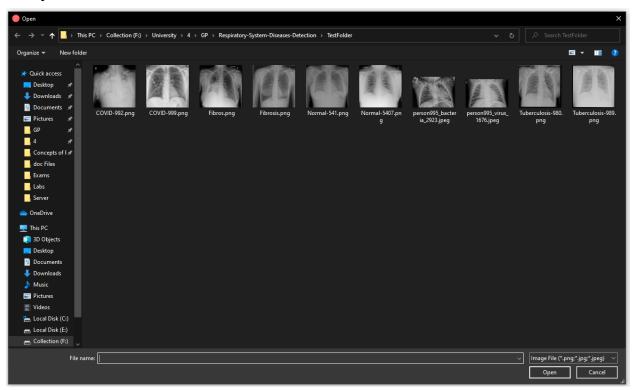
4. Patient Guide

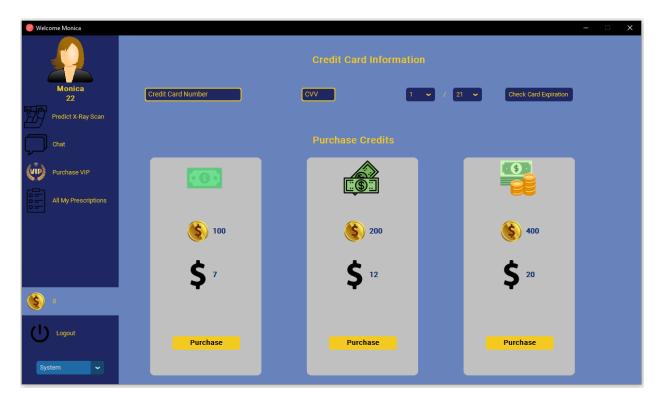


Once you login as a patient, the first screen you will encounter displays your name, your age, VIP level and its end date if found in the system. Additionally, you will find four buttons: "Predict X-ray Scan", "Chat", "Purchase VIP", "All My Prescriptions", "Coin" and "Logout".



After clicking on the "Predict X-Ray Scan" button, you will be presented with an "Import Scan" button. Use this button to select the scan you want to predict using the system model.

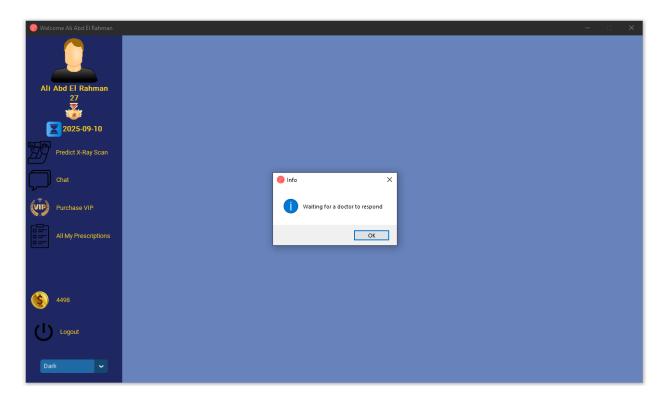




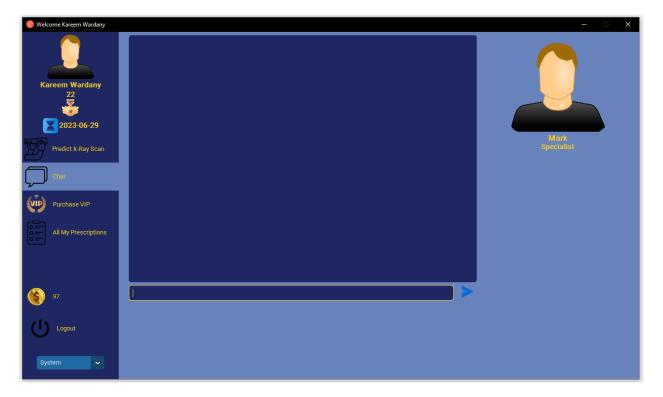
After clicking on "Coin" button, you enter your credit card information to get some coins to use system features.



After clicking on "Chat" button, you can start chatting with our chat bot to try to figure out the disease you have.



After chatting with chat bot, you can press on "Chat with Doctor" to make a request to talk with one of our doctors so you will wait for a doctor to answer you to help you.



After a doctor start chatting with you so you can see his name and his position in our system



After clicking on "Purchase VIP" button, you can purchase VIP level for 30 days to get some discount for using system features.

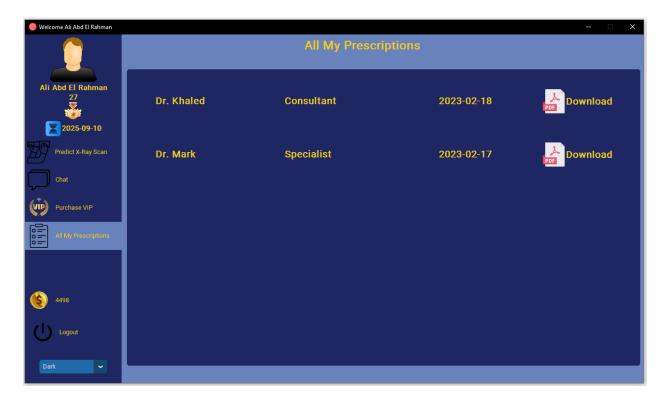






| | Gold VIP | Silver VIP | Bronze VIP | Non-VIP |
|------------------|----------|------------|------------|---------|
| Discount | 100% | 50% | 15% | - |
| Scan Prediction | free | 37 | 63 | 75 |
| Chat with doctor | free | 75 | 127 | 150 |

Price of each feature in coins



After clicking on "All My Prescriptions" button, you can see all prescriptions created for you by doctors in the system for each prescription doctor name, position in system, date of creation and download to download it to your computer.

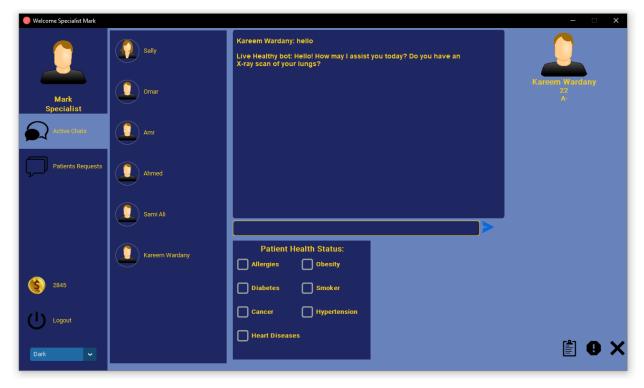
5. Doctor Guide



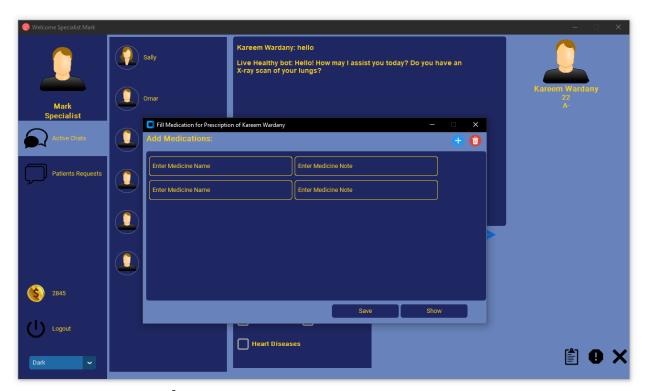
Once you login as a specialist or consultant, the first screen you will encounter displays your name and your position in the system. Additionally, you will find four buttons: "Active Chats", "Patients Requests", "Coin" and "Logout".



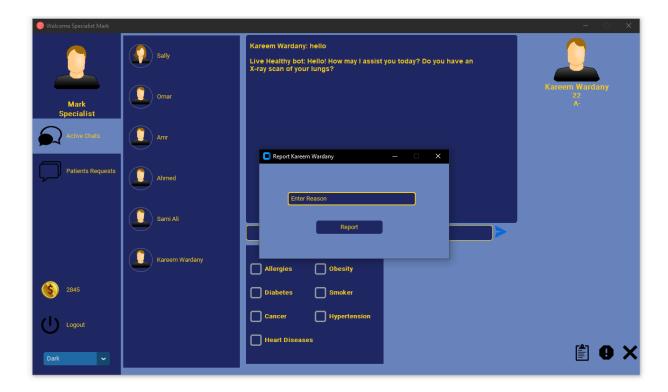
When you select "Active Chats", you will be able to view a list of all patients with whom you have an ongoing chat conversation.



When you select any patient the chat window will be opened with his name, age, Blood type, chronic diseases if found, Chat will our chat bot and his X-ray scan with its prediction if found.



When you click on a new window will be opened to enter medicine for patient to his prescription and you can save it for him to let him be able to download it.



When you click on **①** a new window will be opened to enter a reason for reporting patient for his bad behavior.

When you click on \mathbf{X} the chat between patient and you will be closed.



When you select "Patient Requests," you will have access to a list of all patients who are awaiting assistance from a doctor. In this list, you will see the patient's name, VIP level, gender, age, and the date the request was created. Each patient will have a chat button next to their information, allowing you to initiate a conversation with them.



When you click on the "Coin" button, you will be directed to a page where you can exchange system coins for real money. On this page, you can enter your credit card information and select the desired amount for the exchange.

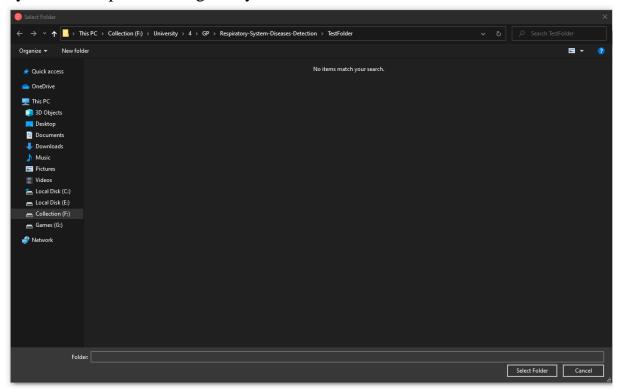
6. Radiologist Guide



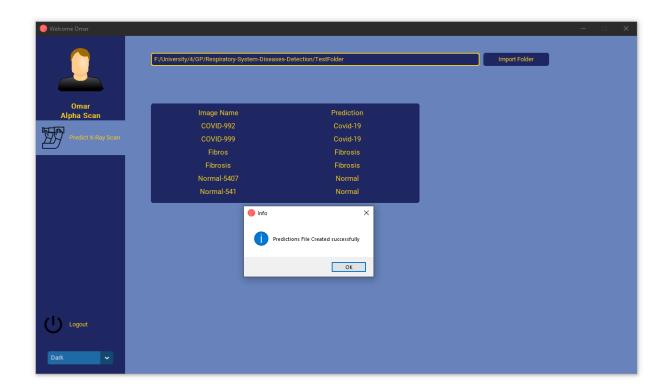
Once you login as a radiologist, the first screen you will encounter displays your name and the radiology center where you work. Additionally, you will find two buttons: "Predict X-Ray Scan" and "Logout".

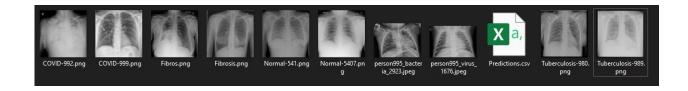


After clicking on the "Predict X-Ray Scan" button, you will be presented with an "Import Folder" button. Use this button to select the folder that contains the scans you want to predict using the system model.



After clicking the "Import Folder" button, a file dialog will appear. Use this file dialog to navigate to the location where the folder containing the scans you want to predict using the system model.





Once you have selected the folder, the system model will proceed to predict the X-ray scans. The predictions will be displayed, and a CSV file will be created in the same folder. Each row in the CSV file will contain the image name and its corresponding prediction.