

User Manual: DermAI Application

1. Landing Page:

- When you open the DermAI application, you will see the landing page.
- The landing page will provide information about the application and its features.
- You will have the option to either log in or sign up for an account.

2. Login/Sign Up:

- If you already have an account, click on the "Login" button and enter your credentials (username and password) to access your account.
- If you are a new user, click on the "Sign Up" button to create a new account. Fill in the required information, such as your name, email address, and create a password. Once you have completed the sign-up process, you can log in to your account.

3. Home Screen:

- After logging in, you will be directed to the home screen.
- The home screen will display various options and features available in the application.

4. Upload Image or Take Image:

- On the home screen, you will see two options: "Upload Image" and "Take Image."
- If you choose the "Upload Image" option, you can select an image from your device's gallery or file storage and upload it to the application for analysis.
- If you choose the "Take Image" option, the application will open your device's camera, allowing you to capture an image of the skin condition you want to analyze.

5. Preview Screen:

- After selecting or capturing an image, you will be taken to the preview screen.
- The preview screen will display the selected or captured image for your review.
- You can confirm if the image is suitable for analysis or choose to retake or reselect the image if needed.

6. Analysis Screen:

- Once you confirm the image on the preview screen, the application will perform an analysis of the skin condition using AI algorithms.
- The analysis screen will display the results of the AI's detection, providing information about the potential skin condition or issue.

7. Feedback:

- On the analysis screen, you will have the option to provide feedback about the detection results.

- You can indicate whether the detection was accurate or inaccurate based on your knowledge or experience.
- Providing feedback helps improve the AI's accuracy and performance for future analyses.

8. Find Doctor:

- If you wish to consult with a dermatologist based on the analysis results, you can use the "Find Doctor" feature.
- Clicking on the "Find Doctor" button will display a list of dermatologists available through the application.
- You can browse through the list of doctors, view their profiles, and select a doctor you wish to consult with.

9. Book Appointment:

- After selecting a doctor, you will have the option to book an appointment.
- You can choose a suitable date and time slot for the appointment based on the doctor's availability.
- Confirm the appointment booking, and the application will send you a confirmation message with the appointment details.

10. Logout:

- When you have finished using the application, you can log out of your account by clicking on the "Logout" button usually located in the menu or settings section.
- Logging out ensures the security of your account and prevents unauthorized access.

By following these steps, you can effectively use the DermAI application to analyze skin conditions, provide feedback, find dermatologists, and book appointments for professional consultation.