

COEN 285 Software Engineering Survey questions

Project Idea: Skin Disease Online Diagnostic Tool

Team Number: 5

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1. What is your age?

Radio-Buttons: 15-24/ 25-34/ 35-44/ 45-54/ 55-70

2. Which gender do you identify with?

Radio-Buttons: Male/ Female/ Transgender/ Other

3. What is your occupation?

Radio-Buttons: Student/ teacher/ business person/ Engineer/ other

4. Are you a parent?

Radio-Buttons: Yes/No

5. Have your kids ever had any skin problems like diaper rash etc?

Radio-Buttons: Yes/No

6. Do you trust AI to give you a diagnostic.

Radio-Buttons: Yes/No

7. Over the course of the last two years, have you ever had a skin anomaly?

Radio-Buttons: Yes/No

8. Over the course of the last two years, how many times did you rely on the Internet to understand a skin anomaly?

Radio-Buttons: Never/ 1-2/ 2-5/ 5-10/ 10+

9. Over the course of the last two years, how many times did you visit the doctor to check out a skin anomaly?

Radio-Buttons: Never/ 1-2/ 2-5/ 5-10/ 10+

10. Are you currently using your smartphone to obtain any health related information?

Radio-Buttons: Yes/No

11. Would you have considered using a skin diagnostic app where you can stay anonymous?

Radio-Buttons: Yes/No

12. Out of the two options, which would you consider a more convenient option for you- a visit to the doctor or an anonymous diagnostic app?

Radio-Button: diagnostic app/Visit to doctor

13. If you have a small skin issue, what would you prefer- a mobile app or a website or both?

Radio-Buttons: Mobile app/website/both

14. Would you like the ability to chat with a doctor in the application? If no, skip the next question.

Radio-Buttons: Yes/No.

15. Would you want to be able to look up the doctor's profile information on the application?

Radio-Buttons: Yes/No

16. If you choose to make an appointment with a nearby doctor, would you want the app to give you suggestions and make an appointment?

Radio-Buttons: Yes/No

17. Would you have a problem with uploading a picture of your ailment if it was kept anonymous?

Radio-Buttons: Yes/No

18. Would you pay for a real-time doctor diagnostic feature?

Radio-Buttons: Yes/No

19. How long do you expect to wait in order to be connected to a online doctor?

Radio-Buttons: 5 minutes/10 minutes/15 minutes/more than 15 minutes

20. Would you like an app which can diagnose your skin disease?

Radio-Buttons: Yes/No

21. Do you want the website to give you treatment recommendations?

Radio-Buttons: Yes/No

22. Would you want to share your condition with other people in the same community?

Radio-Buttons: Yes/No

23. Do you prefer to do it anonymously or be a registered user?

Radio-Buttons: anonymously, registered user

24. Would you like us to send the diagnosis to your primary doctor?

Radio-Buttons: Yes/No

25. If what you need is just over-the-counter medicine, would you like the website to re-direct you to a pharmacy website that sells medicine?

Radio-Buttons: Yes/No

26. What additional features you would want from this app?

Text Box