# Collected User Prompts

1. remember its the dcm file you should use for this question

2. next quesiont

3. can you do the calculation but in cm^2

4. some of your assumptions must be wrong as the answer options are as follows:

5. I have this code: [code]

6. great using my mask the area was calculated to 40 cm^2 which is an option, so lets move on to the next task

7. Now we are finding hounsfield units

8. We are moving on to part 2 now...

9. I would like to just make a plot of the data such that I can take a look and determine which of the options is correct...

10. Great we are moving on to the next task...

11. great next question (3), it very simple we just have to do some counting in the data...

12. fantastic, next question, this is a theoretical question...

13. Great, we are now moving on to the next part, and this is about PCA...

14. first up Pca to find the number of components needed for 44% variance explained...

15. Give me the additions for my script I need to make to load the picture and the following steps...

16. great next question, also I will give you the updated version of my script...

17. Lets go back to question 2 in this part...

18. oh I found the mistake in was in the loading of the data...

19. Lets compute this question (4) again...

20. Lets move on to the next question...

21. We are ready for the next question

22. wonderful

23. now next question

24. We are moving on to a different part now

25. Okay lets step back for a second, I want you to make 5 different minimum distance classifier...

26. now based on these classifications...

27. We are ready for the next question

28. There is still a part left but the test time is over...

29. Wonderful, now lets move on to the questions I haven't answered yet...

30. After we have set up the things from the preliminary text...

31. Next up

32. please plot so that I may visually find the answer

33. can you make this entire conversation into a pdf I can download?

34. Not exactly what I wanted, I want a frozen version of this chat, that I can share with others

35. can you make a collected pdf, of all my prompts in this chat?