MEETING REPORT N.O. 04

Team Name: Byte Squad
Date of Meeting: Friday, April 14th, 2023
Start Time: 16:00
End Time: 18:00
Meeting Location: Online via Google Meet
Moderator: Kleo Kocaqi
Recorder: Megi Ahmeti
Other Members Present: Albi Ceci, Arjeta Sinaj, Kledi Haxhimali, Mauricio Spaho, Romina Muraçi, Stela Brinja
Members Absent: -
Topics Discussed:
User Scenarios;
Use Case Diagrams;
State Diagrams;
Data Flow Diagrams;
Work division during the upcoming week.
Decisions Made:
Firstly, we decided that there should be some changes in the user scenarios, and we decided that we should have the following user scenarios instead of the previous ones:

1. User logs in
2. User views their profile
3. User edits their information
4. Create a new user
5. Search for a user
6. Edit a searched user
7. Fire an employee
8. Add a new pet
9. Search for a pet
10. Edit a searched pet's information
11. Add products to a client/pet
12. Generate a bill for a client/pet
13. Add (non-)medical products to a pet
14. Transfer an employee
15. Client leaves feedback
16. Client books an appointment
17. View feedback left by the clients
18. User logs out

Members who are assigned any user scenario should provide its description, extension, user case, and activity diagram.

Secondly, we discussed the Use Case Diagrams, and we decided that there should be 6 use case diagrams, as follows:

1. Basic Operations (login, view profile, edit personal information, logout)
2. Relationship between the receptionist and client/pet
3. Relationship between manager and receptionist/doctor
4. Relationship between the administrator and staff
5. Book an appointment
6. Leave feedback

Next, we discussed the State Diagrams, and we decided that there should be 6 state diagrams, as follows:

1. Appointment
2. Client
3. Receptionist
4. Doctor
5. Manager
6. Feedback

Lastly, we discussed the Data Flow Diagrams. Since there are five types of users in our software, then there should be fifteen Data Flow Diagrams, three for each user (DFD0, DFD1, and DFD2 for each).

Considering the high workload of the week and the fact that we are not behind according to our plan, we decided to dedicate this week only to finishing the user scenarios (including activity diagrams), and the User Case Diagrams. The rest of the work that was decided to be done this week will be assigned to group members next week.

Tasks Assigned:

Group Member	Tasks Assigned
Albi Ceci	Try to finish the front-end development of the software.
Arjeta Sinaj	Work on user scenarios 1, 2, and 3
Kledi Haxhimali	Work on user scenarios 4, 5, and 6
Kleo Kocaqi	Work on the Use Case Diagrams
Mauricio Spaho	Work on user scenarios 7, 8, and 9
Megi Ahmeti	Work on user scenarios 10, 11, and 12
Romina Muraçi	Work on user scenarios 13, 14, and 15
Stela Brinja	Work on user scenarios 16, 17, and 18

Time, Place, and Agenda for Next Meeting: Thursday, April 20th, 2023