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| **PROJECT / GROUP NAME** | **Group *1*** | | | |
| **Start Date** | 2020.2.24 | **Finish Date** | 2020.5.20 | |
| **Aim /**  **Objective** | 1. Design back end for website and make sure that all functions correctly run, let everyone in our group has their own back end missions. 2. Trying to be a customer to push some questions and request to our group member, standing in customers’ perspective to submit questions. 3. After finishing our web, checking whether all functions are well and taking responsibility to maintenance if there are some bugs or problems | | | |
| **Work package**  **Manager** | Li Zigen | | | |
| **Contributors to this package** | Yuan Qitong, Yang yang | | | |
| **Description /**  **Activities** | Task 1 According to customer group’s request ,writing a register page to the sign in the website and make sure the database could memorize the users correctly  Task 2 Confirming and assigning the missions for group members, and finish the Work Package Report, Gantt Worksheet and Team Agreements  Task 2 Having a meeting to discuss overall process then according to the meeting to write the verification for users when they log in and distinguishing different users(customer or employees) to show different UI as well as functions  Task 3 Design beautiful and clear interface of this website  Task 4 According to the weekly update to fix problems and update our website functions  Task 4 Creating functions that when customers want to have appointments   * 4.1 Web could record users’ information correctly * 4.2 Website could record appointments information   Task 5 Design website could organize, prioritize and keep track of pets in the system  Task 6 Design an area that customers to ask questions and for employees to answer them  Task 7 Finish report,fix bugs, maintenance web and prepare for the presentation | | | |
| **Milestones** |  | | | Week |
| M 1 Confirm group division and finish Work Package Report, Gantt Worksheet and Team Agreements  M 2 Finish some pure UI which means the pages only contains some basic html files, they didn’t have any functions  M 3 Writing how to register to the website, this will be connected to the cloud databases when the group members create them well  M 4 Writing the verification for users when they log in and distinguishing different users(customer or employees) to show different UI as well as functions( employees could change the user information and so on)  M 5 Design beautiful and clear interface of this website and connect basic functions with UI  M 6 Design appointments for customers, they could choose the appointment date, the treatment type they want to select, the type of their own pets  M 7 Design a function which could keep healthy and status track for customers’ pets, this function will be combined with some functions designed by my contributor Yuan.  M 8 Design an area on the website that customers could ask questions and for employees to answer them. When employees log in, they could find the information about customers’ questions and they could answer it in time.  M 9 Finish final report as well as presentation and discuss the ideas about the presentation with my group mates | | | **1**  **2**  **3**  **4-6**  **7**  **8-9**  **10-11**  **12**  **13** |
| **Deliverables** |  | | | Week |
| D 1 Confirm group division and finish Work Package Report, Gantt Worksheet and Team Agreements  D 2 Code Implementation: UI design  D 3 Code Implementation: Log in verification and authentication  D 4 Code Implementation: Basic functions in this web: users could have appointments, veterinaries could keep track for pets  D 5 Code Implementation: Create a module where customers can ask questions and suggestions, employees could answer them as well  D 6 Final Release: Finish report,fix bugs, maintenance web and prepare for the presentation | | | **1**  **2**  **3**  **4-10**  **11-12**  **13** |