

LETTERKENNY INSTITUTE OF TECHNOLOGY ASSIGNMENT COVER SHEET

Lecturer's Name: Clare Doherty

Assessment Title: CA 2 Project Proposal Computer Systems Programming

Work to be submitted to:

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To be completed by the Student

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Class: Computer Systems Programming

Subject/Module: Post graduate diploma in Cloud Technologies

Word Count (where applicable):

I confirm that the work submitted has been produced solely through my own efforts. Student's signature: Anthony Quinn

Date: 8th November 2020

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2 Use Case diagram

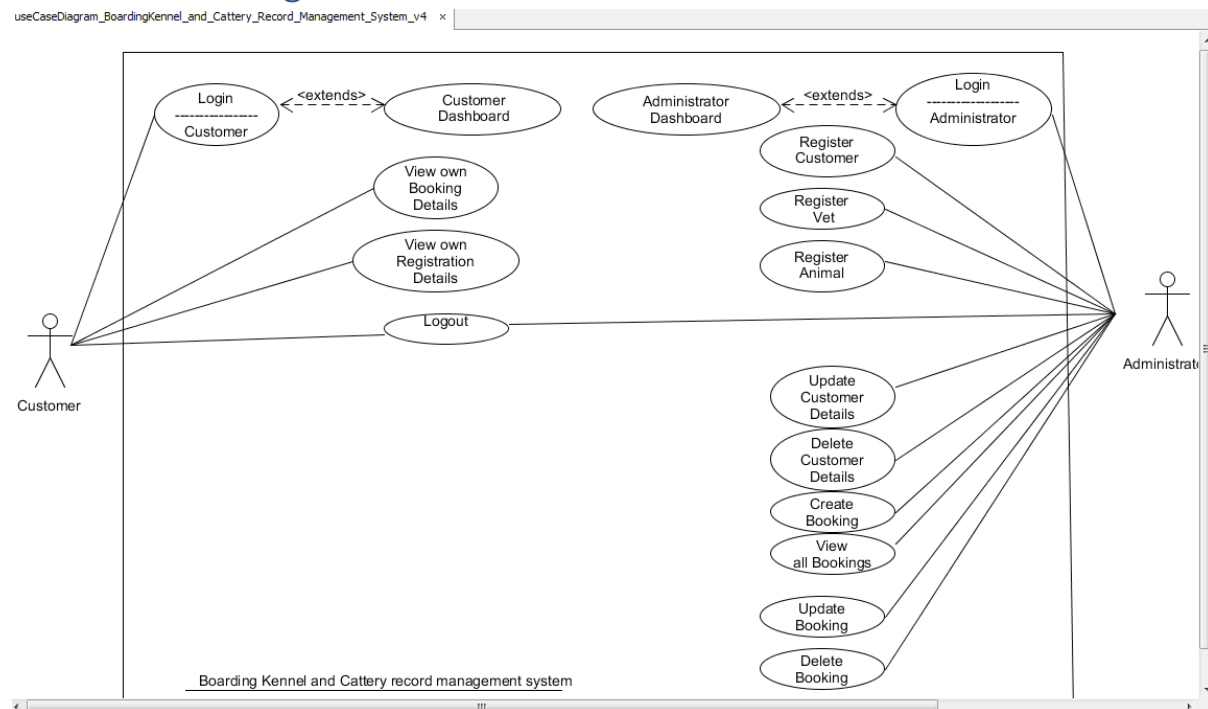


Figure 1 Use Case Diagram Boarding Kennel and Cattery Management System

3 Database design

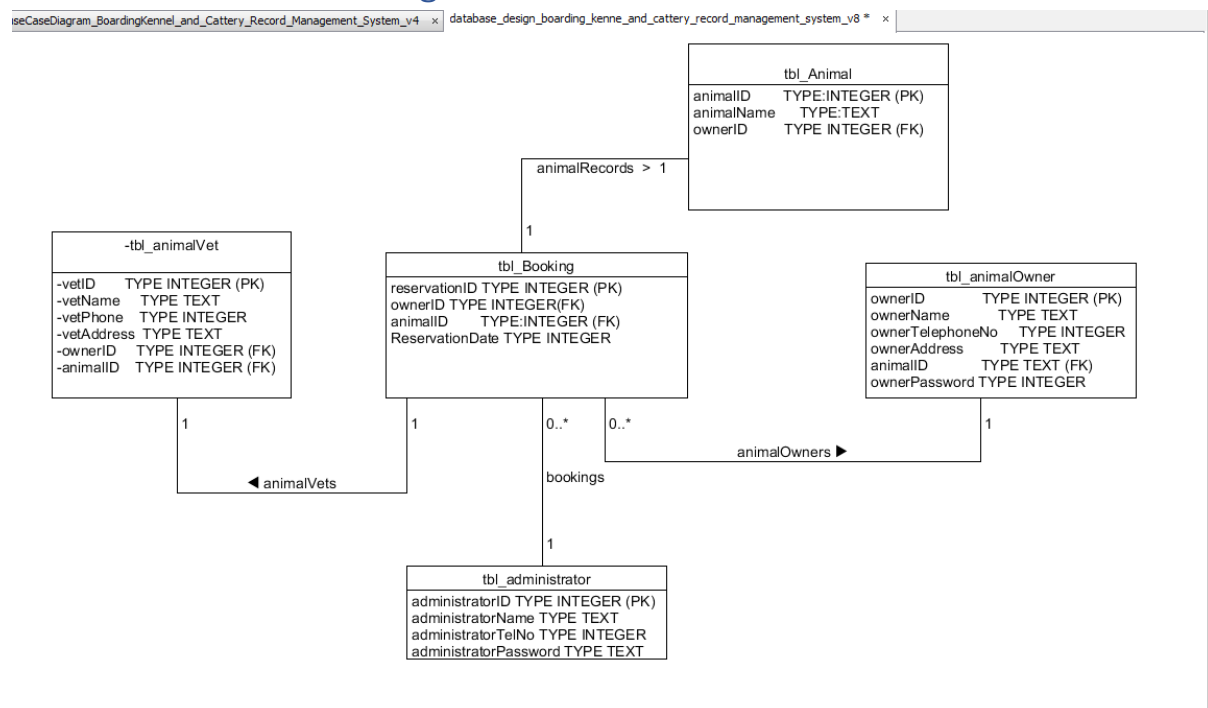


Figure 2 Database design: Boarding Kennel and Cattery Management System.

4 Finalised screen design

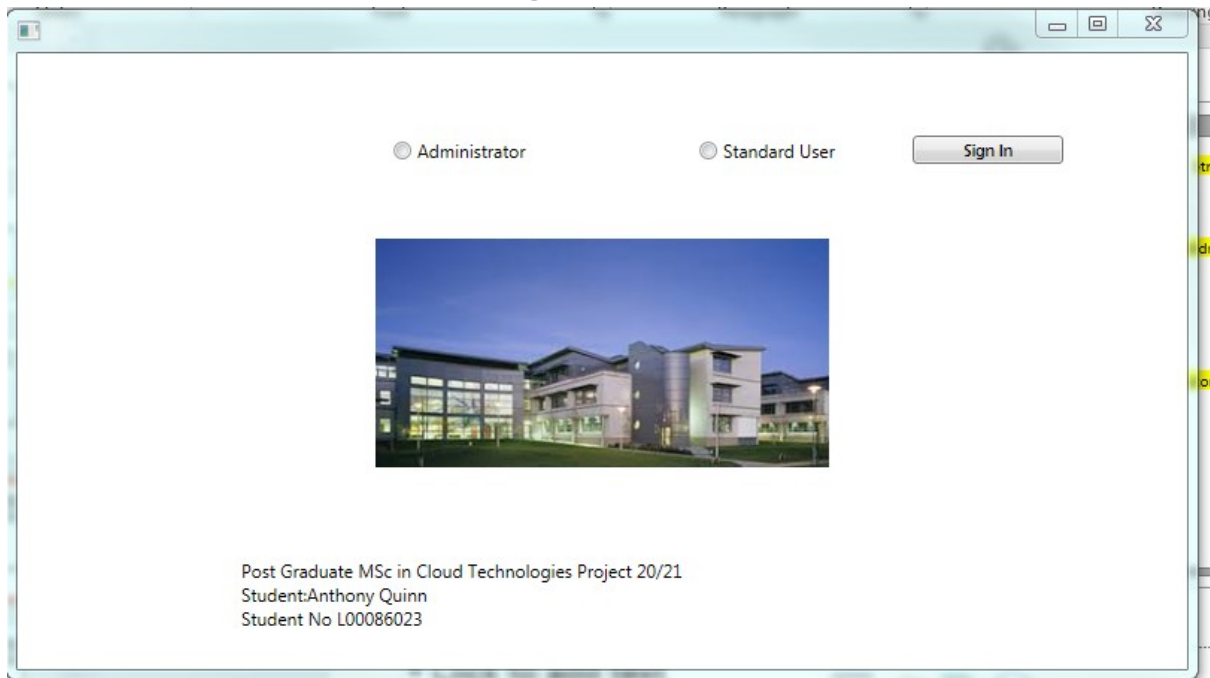


Figure 3Landing page

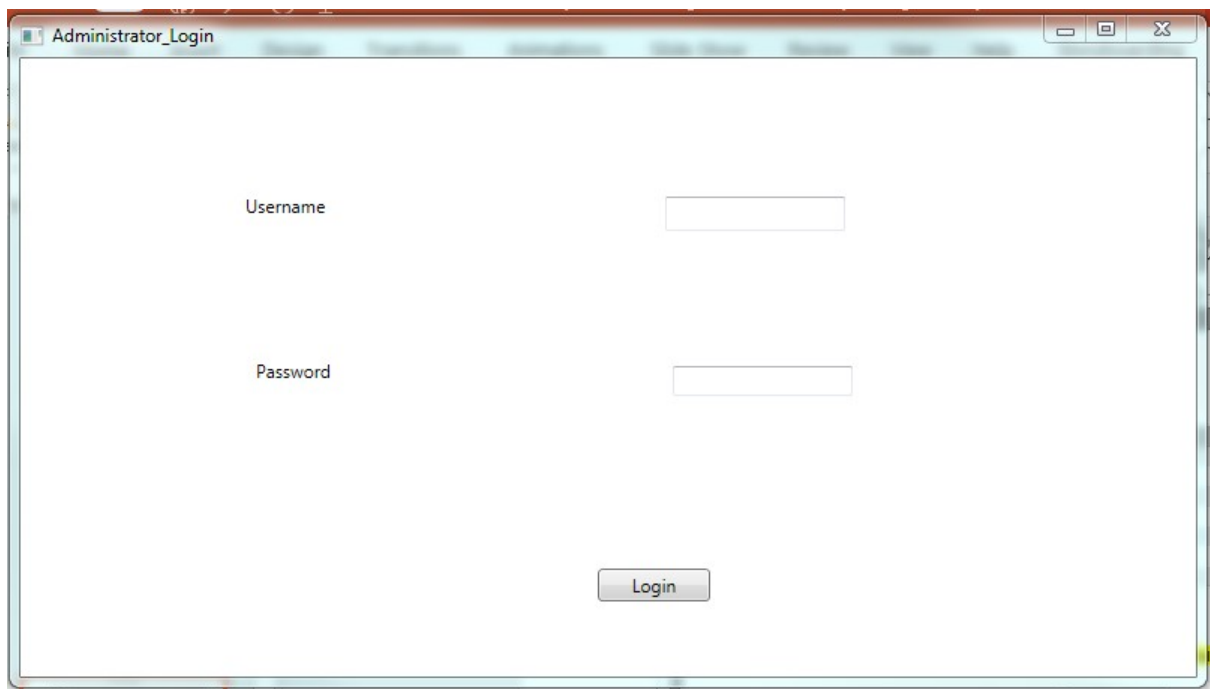


Figure 4 Administrator Login

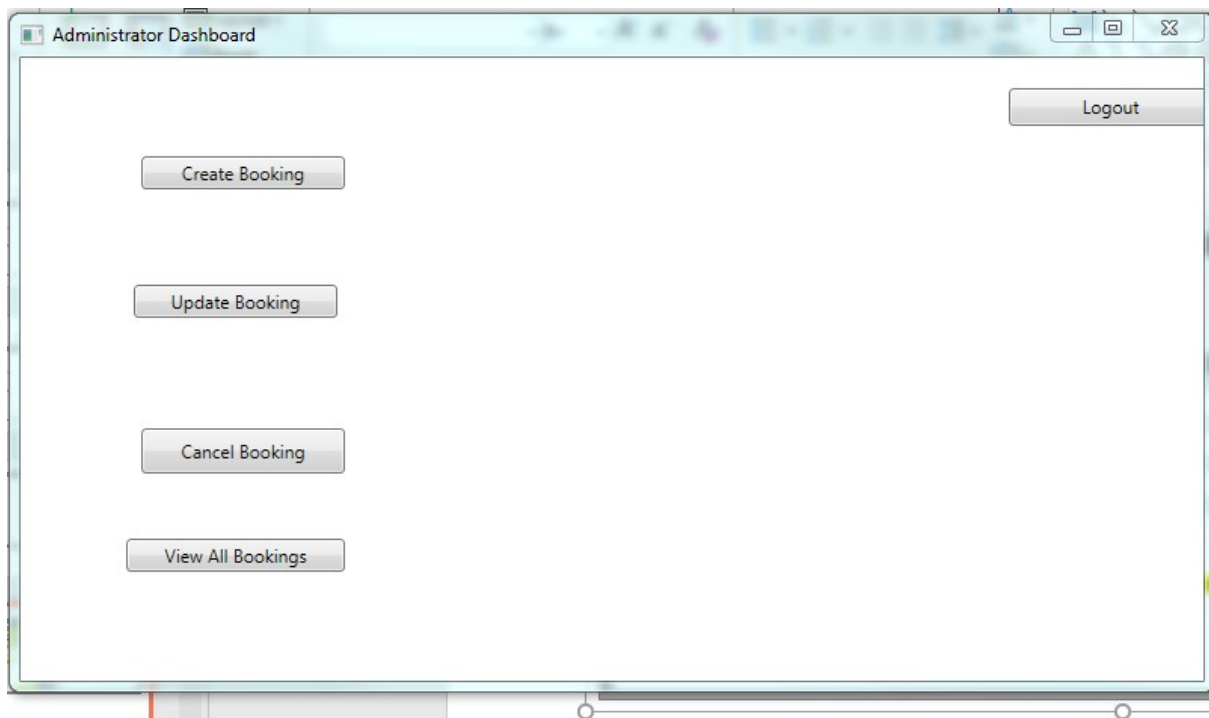


Figure 5 Administrator Dashboard

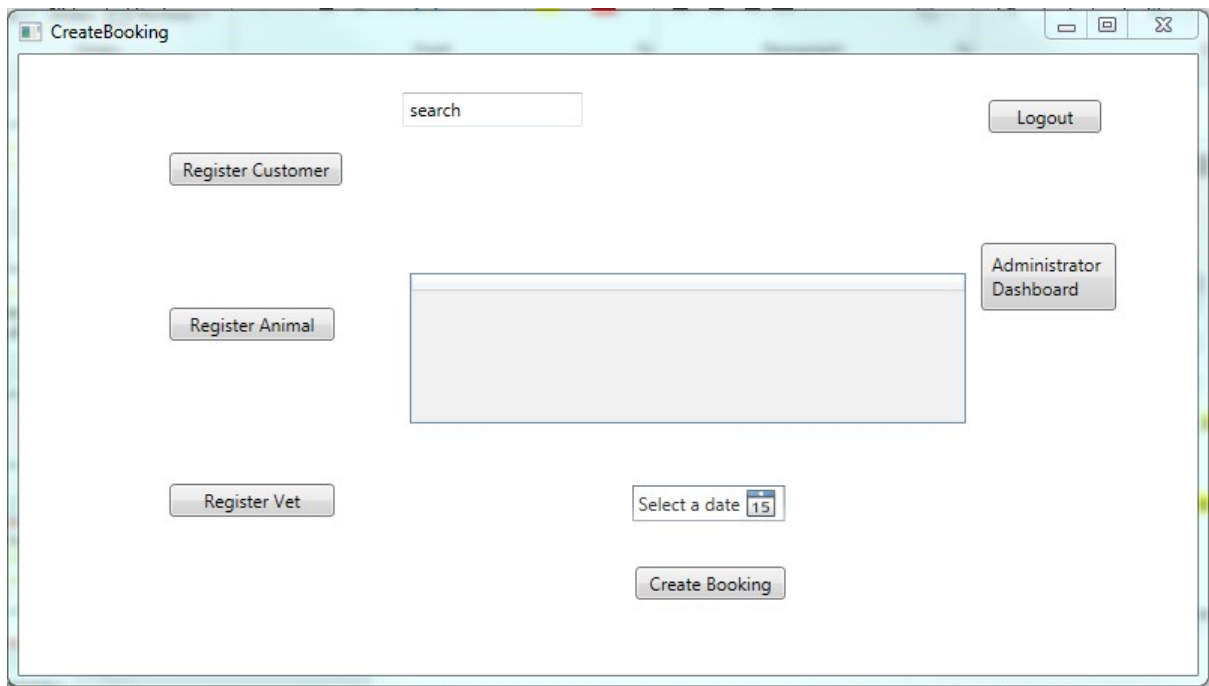
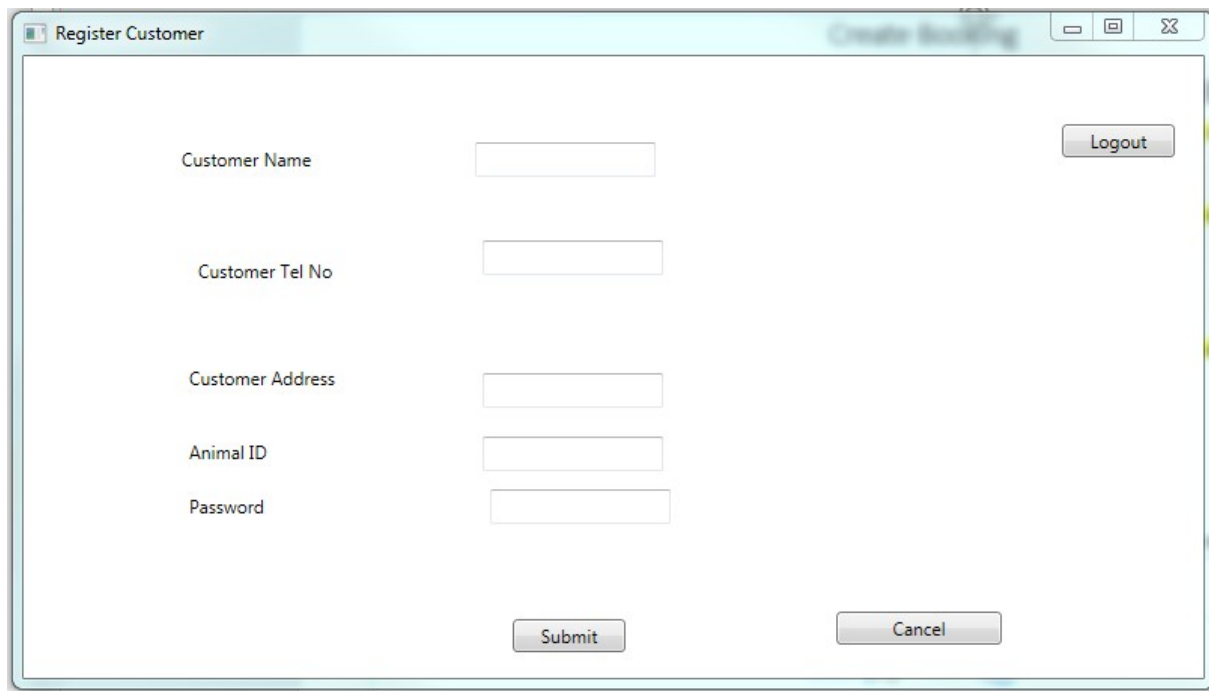


Figure 6 Create Booking



The image shows a software window titled "Register Customer". The window has a light blue header bar with the title and standard window controls (minimize, maximize, close). The main area is white and contains five text input fields arranged vertically, each with a label to its left: "Customer Name", "Customer Tel No", "Customer Address", "Animal ID", and "Password". A "Logout" button is located in the top right corner. At the bottom of the window, there are two buttons: "Submit" on the left and "Cancel" on the right.

Field Label	Input Type
Customer Name	Text
Customer Tel No	Text
Customer Address	Text
Animal ID	Text
Password	Text

Buttons: Logout, Submit, Cancel

Figure 7 Register Customer

