Group Project Document

Members:

Tom Morton

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Application description and motivation

We choose a database of Doggo Paradise. Doggo Paradise is an Australian dog grooming company. It has established a store in each Brisbane suburb. Monumental growth is expected for the company within this financial year and its legacy system will not be able to handle the demand. Hence, a migration from Doggo Paradise’s old proprietary point of sales systems to a new database software is required, before the company expands. The reason we choose this database is because our team members all are animal lovers, and we want to gain practical experience in applying several database management concepts using the Oracle DBMS through this project.

Work distribution

Tom Morton: question1-3

Mengsi Wang: question 8-10

Mingzhe Xue: question 4-7

Table description

For our database, we have seven tables. DOD\_BREEDS, DOGS, CUSTOMERS, STORES, SERVICE\_HISTORY, SERVICE\_HISTORY\_DETAIL, SERVICES. Detailed table information is in the picture below.

