

Instruction

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Job

We took an assignment and, in this assignment, being wanted to build a database to manage zoos.

In this assignment, customers go to buy ticket and with this ticket they can enter zoos. Every customer has a unique id, and every customer's name, surname, email, address, credit card no must be stored.

Every ticket has a valid date, price and every ticket bought by customer has a ticket number. One customer can buy more than one ticket and tickets are managed by employees.

Employees are assigned zoos and every zoo has at least one employee. Each employee's name, surname, phone number, and salary must be stored and also every employee has a unique id number that assigned itself. Also, employees look after animal and at least one animal must assign an employee.

Zoos have phone numbers, unique id, location, name. Each zoo has an animal guide and animal guides keep some information about zoo. In guides zoo intro data and updated year info must be stored. Each guide has a unique id.

Each animal guide keeps information about animal kind and animal kind find at least one animal guide. Every animal kind keeps the data that zoo region, kind name, diet and population status. Also, each one has a unique id.

Animals consist of animal kind so each animal consists of animal kind. Each animal has a unique id, cage number, gender, feed time. Each animal has an animal detail. In this animal detail we are desired to store height, weight, age that animal. In addition, each animal detail has an id number.

E-R Diagram

