

rescue and care for animals and try to find them owners who are a good match for them.

BUSINESS_LOCATION

- Business_location_id
- Business_name
- Business_email
- Business_number

Employees

- Employee_id
- Employee_name
- Employee_email
- Employee_scheduled
- Employee_pay
- business_location_id

Customers

- Customer_id
- Customer_name
- Customer_email
- Customer_number
- Customer_references
- business_location_id

References

- Reference_id
- reference_name
- Reference_number
- Reference_email
- Reference_was_good
- reference_comments

Vet

- Vet_id
- Vet_name
- Vet_number
- Vet_email

Animal

- Animal_id
- Animal_type_id
- animal_species_id
- Animal_name

species

- Animal_species_id
- Animal_species

ONE TO ONE

ONE TO MANY

customer => employee

Animal => species

Vet => animal

MANY TO MANY

Employee => business

reference => customer

```
CREATE TABLE business_location (  
  business_location_id SERIAL PRIMARY KEY,  
  business_name VARCHAR(50),  
  business_email VARCHAR(50),  
  business_number INT  
);
```

```
CREATE TABLE employees (  
  employee_id SERIAL PRIMARY KEY,  
  employee_name VARCHAR(100),  
  employee_email VARCHAR(50),  
  employee_scheduled VARCHAR(20),  
  employee_pay FLOAT  
);
```

```
CREATE TABLE reference(  
  reference_id SERIAL PRIMARY KEY,  
  reference_name VARCHAR(100),  
  reference_number INT,  
  reference_email VARCHAR(50),  
  reference_was_good BOOLEAN DEFAULT True,  
  reference_comment TEXT  
);
```

```
CREATE TABLE customers (  
customer_id SERIAL PRIMARY KEY,  
customer_name VARCHAR(100),  
customer_email VARCHAR(50),  
customer_number INT,  
customer_assisted_by INT NOT NULL REFERENCES employees(employee_id)  
);
```

```
CREATE TABLE species(  
species_id SERIAL PRIMARY KEY,  
species_name VARCHAR(50)  
);
```

```
CREATE TABLE animals(  
animal_id SERIAL PRIMARY KEY,  
animal_species INT NOT NULL REFERENCES species(species_id),  
animal_name VARCHAR(50)  
);
```

```
CREATE TABLE vet(  
vet_id SERIAL PRIMARY KEY,  
vet_name VARCHAR(100),  
vet_number INT,  
vet_email VARCHAR(50),  
vet_animal INT NOT NULL REFERENCES animals(animal_id)  
);
```

```
CREATE TABLE business_employee(  
business_employee_id SERIAL PRIMARY KEY,  
business_location_id INT NOT NULL REFERENCES business_location(business_location_id),  
employee_id INT NOT NULL REFERENCES employees(employee_id)  
);
```

```
CREATE TABLE customer_reference(  
customer_reference_id SERIAL PRIMARY KEY,  
customer_id INT NOT NULL REFERENCES customers(customer_id),  
reference_id INT NOT NULL REFERENCES reference(reference_id)  
);
```