

ASSUMPTION

Group Name: A01_Group015

Group_Member: Meshaal Alenezi, Nidhi Chowdary Gadde, Sirui Huang

Assumption on the NORMALISATION:

1. We assumed that the train_clinic refers to the clinic that held the training.
2. We assumed that the home_clinic refers to the clinic that the participants' clinics.

Assumption on the SPECIALISATION:

1. Specialisation will only be recorded if the doctor is specialized at one of the area, so one specialisation must have at least one vet.
2. We added a new entity called 'SPECIALISATION' because the PF's enhance capacity to broaden clinic specializations by hiring more veterinarians with diverse specialisation.

Assumption on the TYPE:

1. We added a new entity called 'PET_TYPE' to allow PF expand the the types of animals, as they treat a new type which they have not previously seen.

Assumption on the CLINIC:

1. We assumed that the clinic_phone_no is a simple attribute ,so we don't need to separate this attribute into other attributes .
2. We assumed that the clinic_address is a simple attribute ,so we don't need to separate this attribute into other attributes.
3. We assumed that some of the clinics may be far from the city or new ,so there would be no visit at first and many visits can take place at one clinic.

Assumption on the OWNER:

1. We assumed that the owner_phone_no is a simple attribute ,so we don't need to separate this attribute into other attributes.

Assumption on the VET:

1. We assumed that the vet_phone_no is a simple attribute ,so we don't need to separate this attribute into other attributes.

Assumption on the VISIT:

1. We added a surrogate key 'visit_id' to represent the primary key for visit.