

# FIT3171 Assignment 1A- Assumptions

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*Nadeem Emadeldin Hamed Hamed Abdelkader - 30146224*

## Assumptions Made:

- For the **Visit** entity: visit\_date, visit\_time, and attending\_vet are used as keys because no vet can be at more than 1 place at the same date and time, so it is unique for every visit.
- For the **Visit** entity I added a original\_visit attribute that will contain the previous visit that lead to this visit, if there is no previous visit (this is the first visit) it will contain "None".
- For the **Vet** entity, I added a area\_of\_specialisation attribute that will contain the vet's area of specialisation, if there isn't one (the vet is not a specialist vet) it will contain "None".
- For the **Drug** entity: drug\_id, animal\_id, and visit\_date are used as keys because it isn't possible for the same animal to be prescribed the same drug on the same day but with different dosage or frequency of administration, so it is unique for every prescription.