Raheem Miah – Databases 1N1013 – Task 2 HW

Entities:

- Enclosure
- Animal
- Compatibility
- Specie

Enclosure Entity Attributes and Keys:

- enclosureNumber, integer, primary key, foreign key
- habitatType, String, foreign key
- enclosureSize, double
- mainFeature, String

Animal Entity Attributes and Keys:

- animalID, integer, primary key
- animalEnclosure, enclosureNumber
- animalName, String
- animalDOB, Date
- animalDiet, String
- animalDescription, String
- startDate, Date
- endDate, Date
- animalNote, String, action event

Compatibility Entity Attributes and Keys:

- speciesA, String
- speciesB, String
- compatibilityRating, integer

Specie Entity Attributes and Keys:

- speciesName, String, primary key
- speciesDescription, String
- speciesHabitat, habitatType

- speciesEnclosure, enclosureNumber
- maxCapacity, integer