

Entity: Enclosure

Attribute:

- Habitat_type
- Size
- Main_feature
- Enclosure_number (Primary key)

Entity: Animal

Attribute:

- Unique_ID (Primary key)
- Name
- Date_of_birth
- Diet
- Description

Entity: Animal_enclosure

Attribute:

- Start_date
- End_date
- Enclosure_number (Foreign key)
- Unique_ID (Foreign key)

Entity: Keeper_notes

Attribute:

- Unique_ID (Primary key)
- Note
- Date

Entity: Species

Attribute:

- Species_Name (Primary key)
- Description_of_species
- Habitat_type

Entity: Species_compatibility

Attribute:

- SpeciesA (Foreign key)
- SpeciesB (Foreign key)
- Compatibility_rating

Entity: Species_Enclosures

Attribute:

- Species_Name (Foreign key)
- Enclosure_number (Foreign key)
- Maximum_number