Enclosure(Entity)
Unique Number (Primary Key)
Habitat Types
Size
Main Feature
Animals of different species

Animal (Entity)
Unique ID (Primary Key)
Enclosure ID (Foreign Key)
Name
Date of Birth
Diet
Description

Animal Enclosure History (Event Entity)
Animal ID (Foreign Key)
Start Date
End Date

Compatibility Table (Entity)

Species A (Composite Primary Key)
Species B (Composite Primary Key)
Compatibility Rating

Species (Entity)
Name of species (Primary Key)
Description of the species
Habitat type
Maximum number of animals