Zoo

1. Entity: Enclosure

- **Attributes**:
  - EnclosureNumber (Primary Key)
  - HabitatType
  - Size
  - MainFeature

2. Entity: Animal

- **Attributes**:
  - AnimalID (Primary Key)
  - Name
  - DateOfBirth
  - Diet
  - Description

3. Entity: Species

- **Attributes**:
  - SpeciesName (Primary Key)
  - Description
  - HabitatType

4. Entity: AnimalEnclosure

- **Attributes**:
  - AnimalID (Foreign Key)
  - EnclosureNumber (Foreign Key)
  - StartDate
  - EndDate

5. Entity: Note

- **Attributes**:
  - NoteID (Primary Key)
  - AnimalID (Foreign Key)
  - NoteDate
  - Content

6. Entity: SpeciesCompatibility

- **Attributes**:
  - o SpeciesA (Foreign Key)
  - o SpeciesB (Foreign Key)
  - o CompatibilityRating

7. Entity: SpeciesEnclosure

- **Attributes**:
  - o SpeciesName (Foreign Key)
  - o EnclosureNumber (Foreign Key)
  - o MaxNumber