

1. Animal Classification:

- Animals are classified into different categories based on their conservation status (e.g., endangered, critically endangered).
- Each animal entry contains information about its species, population status, and conservation efforts.

2. Captive Population:

- Information about animals held in captivity is recorded, including their location, health status, and breeding programs.
- Captive populations are managed to ensure genetic diversity and support conservation efforts.

3. Wild Population:

- Data on wild animal populations are collected, including sightings, habitat information, and population trends.
- Tracking methods are employed to monitor the movement and behavior of wild animals.

4. Sightings:

- Records of animal sightings are maintained, including the date, location, and observer details.
- Sightings data provide insights into animal distribution and movement patterns.

5. People Classification:

- Individuals involved in animal sighting and conservation efforts are classified into different categories.
- This includes conservation scientists, researchers, volunteers, and staff from conservatories.

6. Sighted By:

- Information about the individuals or teams who report animal sightings is recorded.
- Contact details and affiliations help in coordinating conservation efforts and data sharing.

7. Conservation Scientists:

- Conservation scientists contribute expertise in data analysis, population modeling, and conservation strategy development.
- Their involvement is crucial in assessing the conservation status of species and recommending conservation actions.

8. Conservatories:

- Conservatories are organizations dedicated to the care and preservation of endangered species.
- Information about conservatories, including their location, facilities, and areas of specialization, is stored in the database.

Possible Nouns:

- Animal
- Species
- Conservation Status
- Captive Population
- Wild Population
- Sightings
- Date
- Location
- Observer
- Conservation Scientist
- Researcher
- Volunteer
- Staff
- Conservatory

Possible Actions:

- Classify
- Record
- Maintain
- Collect
- Monitor

- Track
- Report
- Coordinate
- Analyze
- Model
- Recommend
- Preserve
- Care
- Specialize