

Create a REST API application that will allow us to manage animal data in a database for a veterinary clinic shelter. An animal is described by:

- id,
- name,
- category (e.g., dog, cat, etc.)
- weight,
- fur color.

We would like to have the ability to:

1. retrieve a list of animals
2. retrieve a specific animal by id
3. add an animal
4. edit an animal
5. delete an animal

Furthermore, we would like to record information about the animal's visits:

1. we would like to be able to retrieve a list of visits associated with a given animal
2. we would like to be able to add new visits

A visit includes the following information:

- date of visit
- animal
- description of the visit
- price of the visit

1. Prepare an application with a REST API with appropriate HTTP endpoints - GET, POST, PUT, DELETE.
2. Make sure that the structure of the endpoints is consistent with the principles of REST endpoint design.
3. Use a static collection with objects as the database.
4. You can use either the MinimalAPI approach or a version of the API using controller classes.
5. Test the prepared application with Postman.