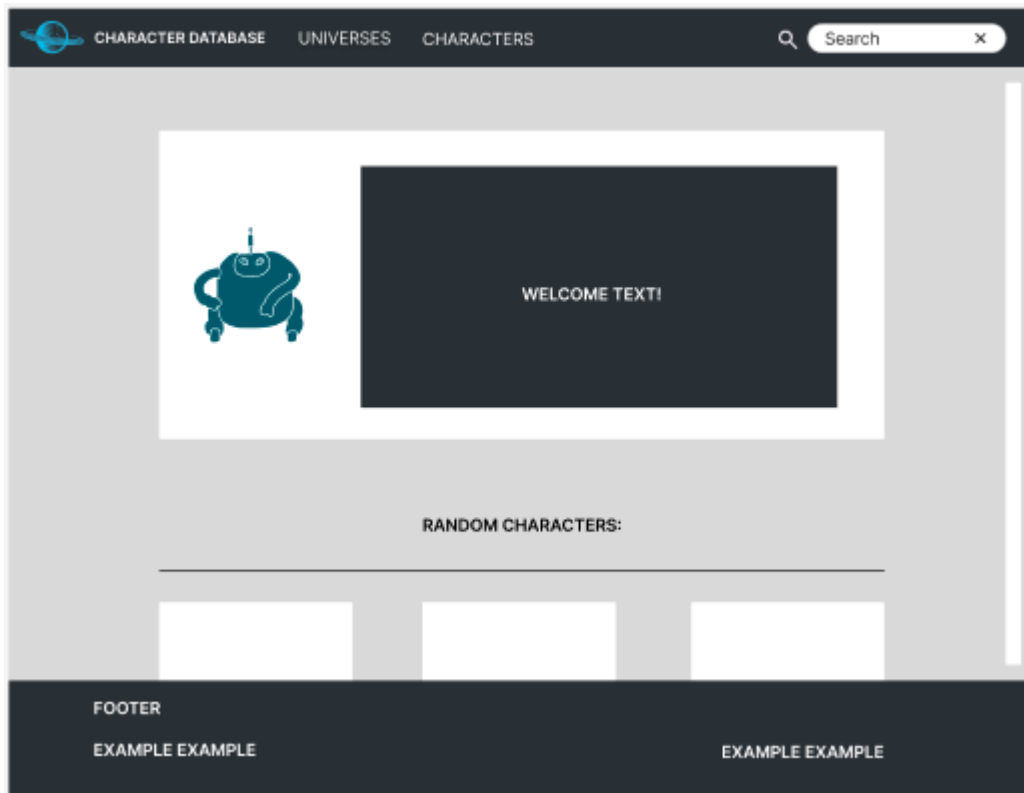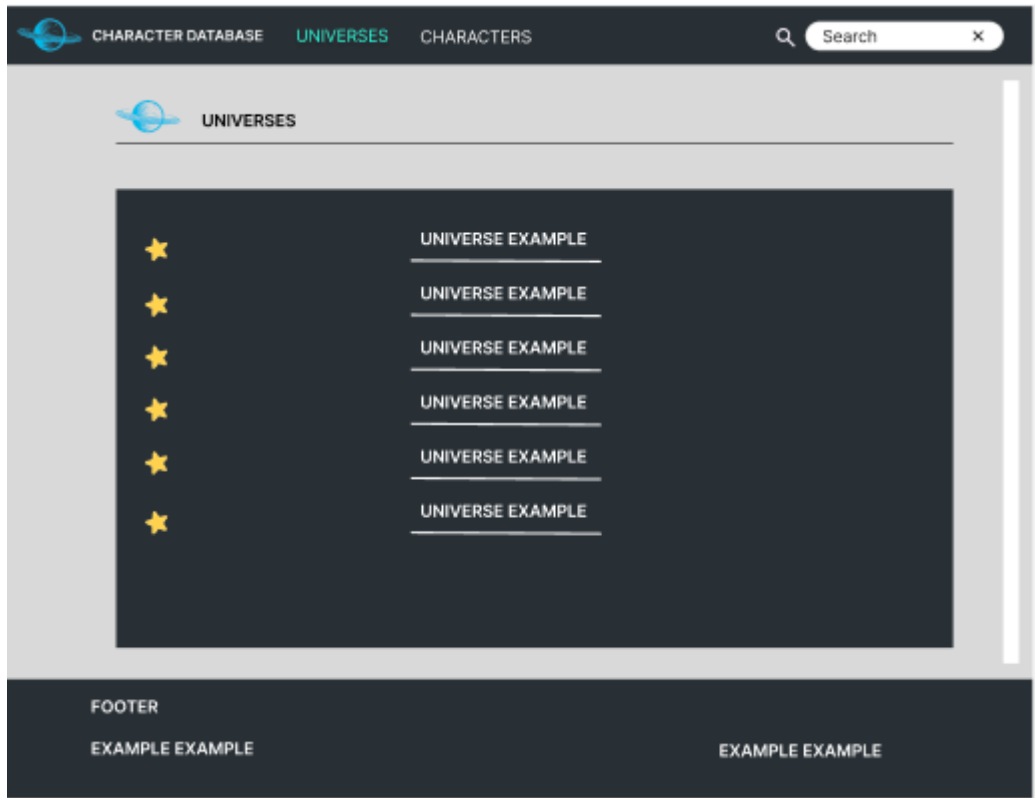# FINAL PROJECT

Daniel Gómez Sánchez

- **DESIGN**

The web page will be a database of characters, allowing you to navigate and read information about different characters, as well as add new ones using a form. When it comes to navigating the page, you will have various options: you can access all the characters in the database, search by universe, or use the navbar to find specific characters.
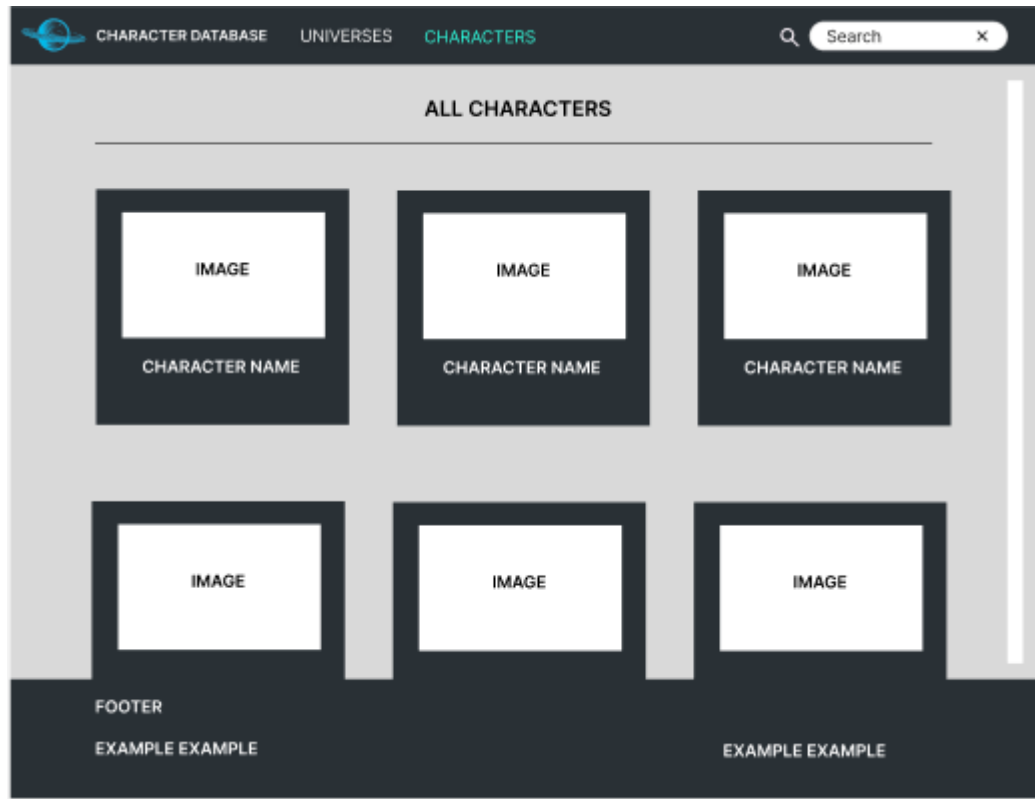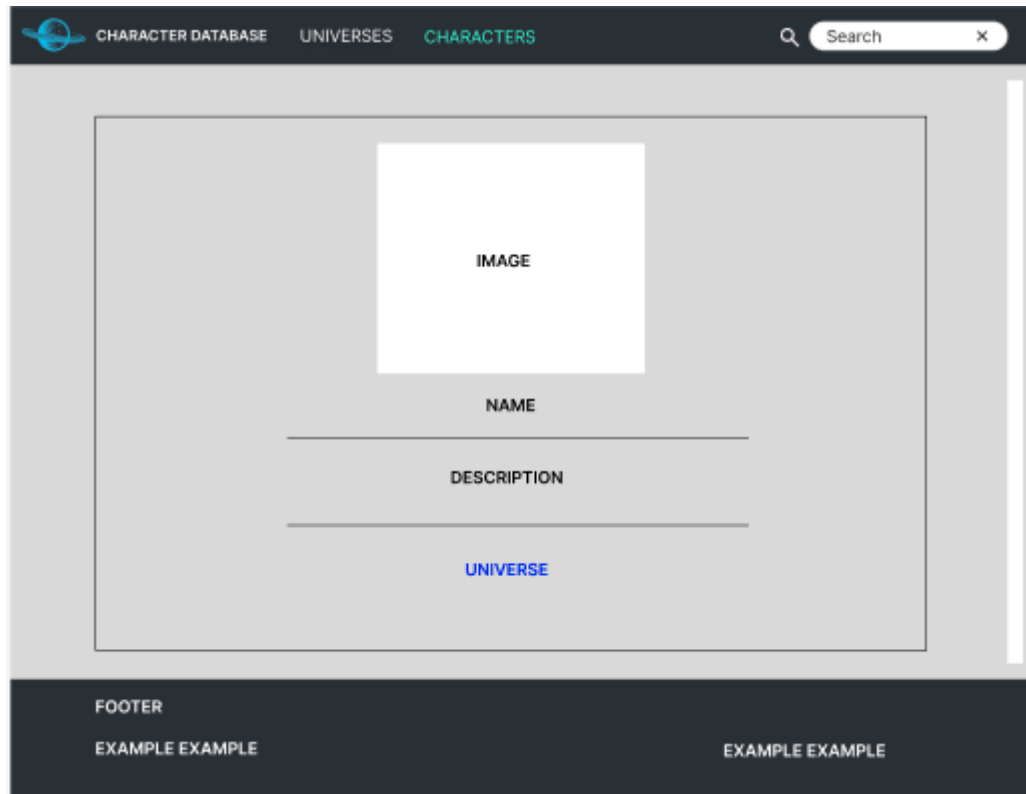
SCREENSHOTS:

HOME:

ALL UNIVERSES:

ALL CHARACTERS:

DETAIL:

● **MODELS**

There will be two tables in the database: one for characters and another for universes. Each character can belong to only one universe, while a universe can have multiple characters.
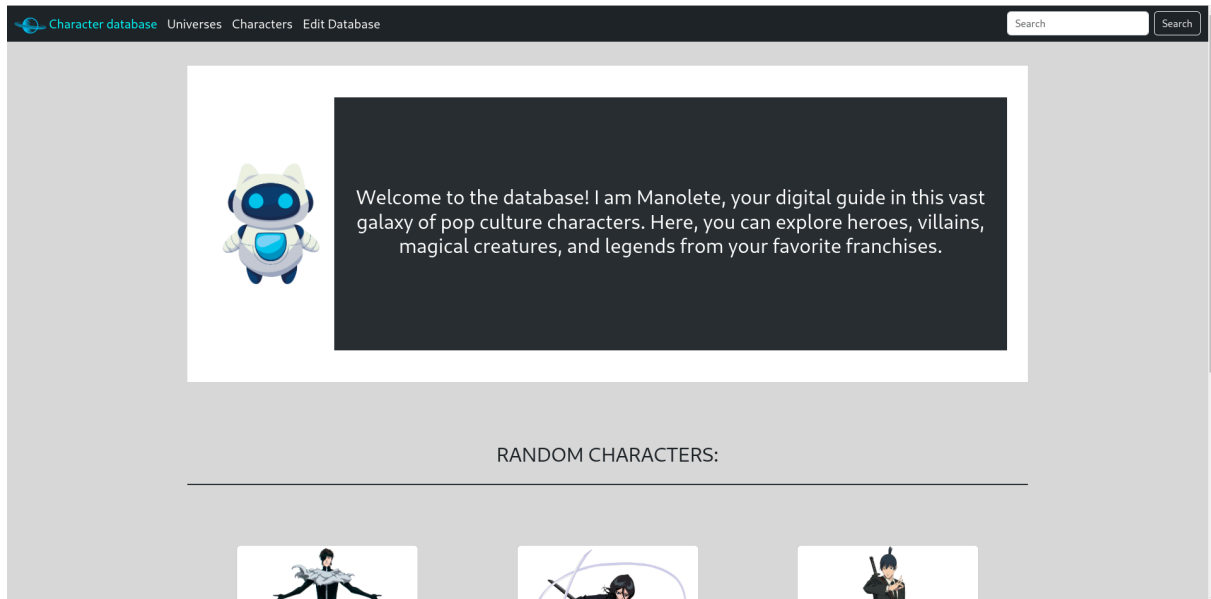
Characters will have the following fields: (image, name, description, and universe).
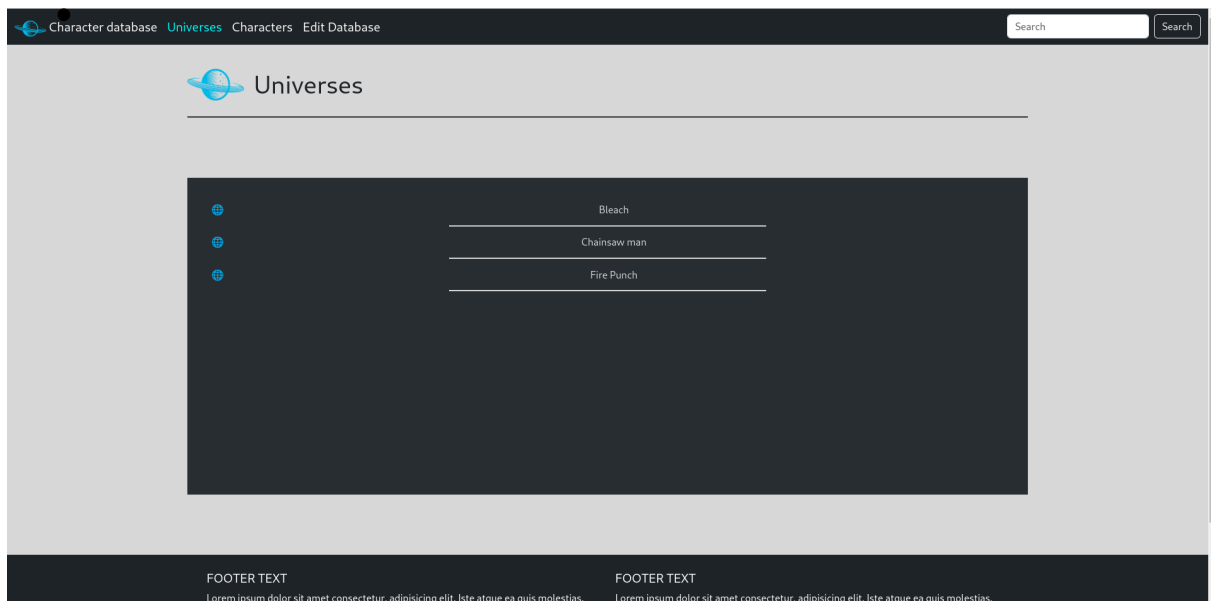Universes will have the following fields: (image, name, description, date of creation, and creator).
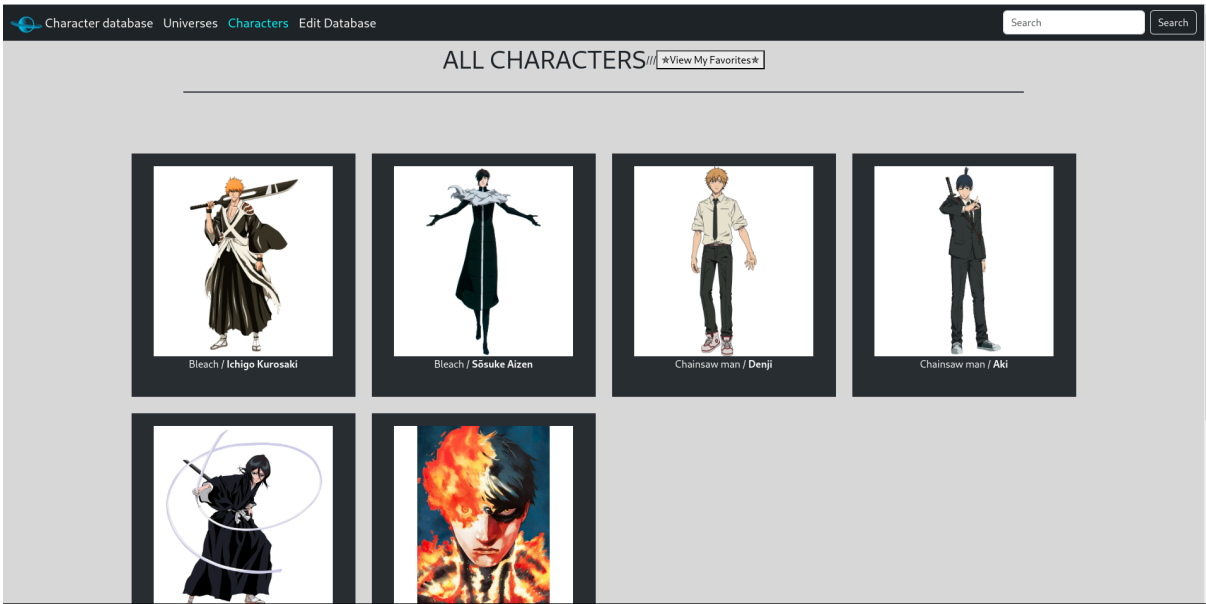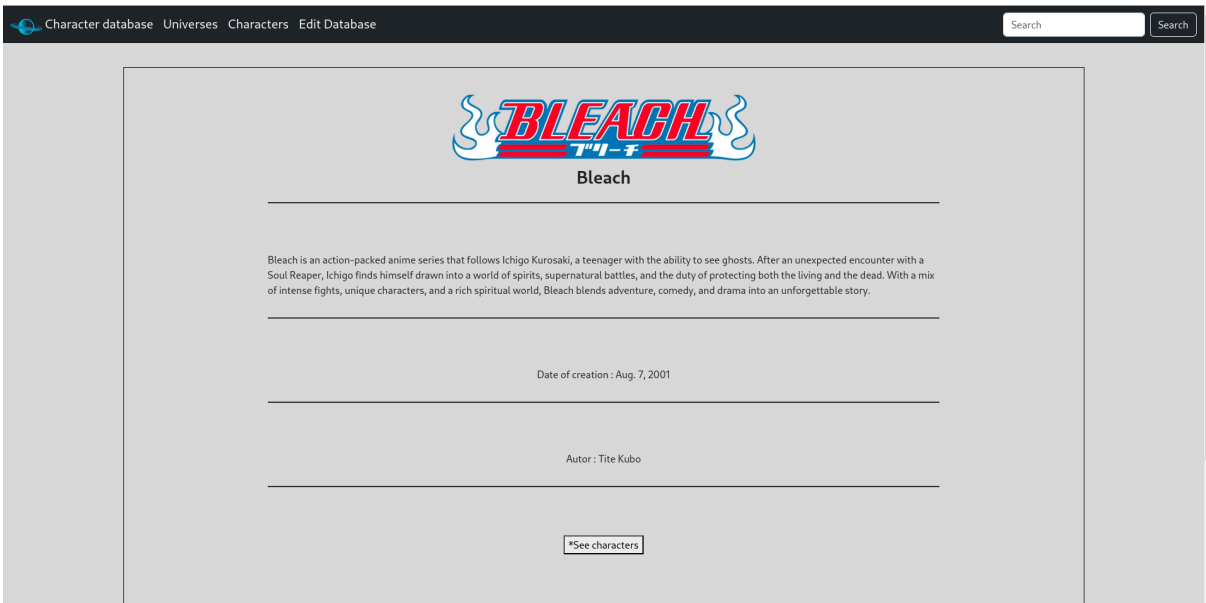
FINAL PAGE

SCREENSHOTS:

- **HOME:**
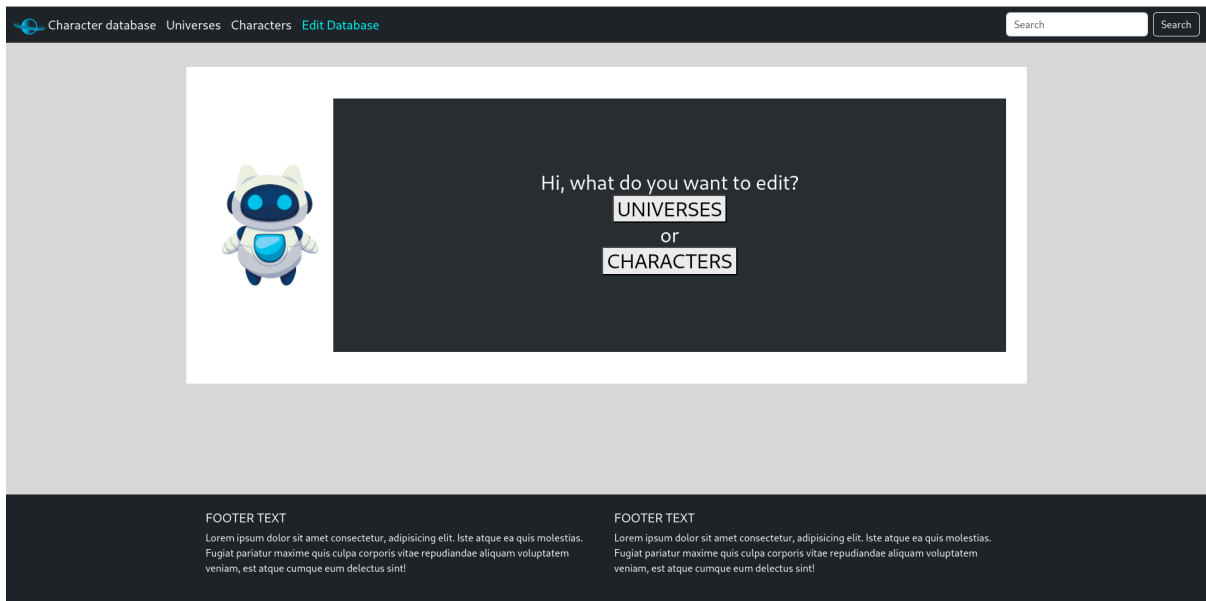

- **ALL UNIVERSES:**

- **ALL CHARACTERS:**

- **DETAIL:**

- **EDIT INTERFACE:**

Extra Features:

In addition to all the required features, such as adding, updating, deleting, and using sessions, I have implemented the following additional ones:

- ❖ A functional search bar that allows you to search for characters by name and also find universes.
- ❖ All views utilize a method called `get_model`, which enables the reuse of views for both characters and universes.
- ❖ The robot mascot features a small animation on the homepage and in the edit interface, making it look like it's talking to you.
- ❖ The edit interface provides an easier way to add, update, or delete characters and universes.
- ❖ On the All Characters screen, you can filter the list to show only your favorite characters.
- ❖ On a universe's Detail page, you can click a button to automatically search for all characters in that universe.