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**Phase 0:**

**Project: Mini-Database (images):**

The images in the database are all related to animals from different continents and oceans. The home page displays a 3D globe of the world where each continent and ocean is a clickable button. Clicking on a continent or an ocean takes the user to a page where they can search for animals that are in the chosen destination. Once the user has searched for an animal, it will be displayed on the screen. The sidebar displays the other continents and oceans to make it easy to move between pages without having to go through the homepage every time.

**Functional Requirements:**

1. When the search button is clicked, an image is displayed in the display area
2. When the user searches for an image the correct image is displayed
3. All the names of the continents and oceans are displayed in the sidebar
4. The animal displayed on the page is from the continent or ocean that was chosen by the user
5. The user is navigated to the correct page by using the sidebar
6. The website has an earth theme with the ocean pages having an ocean theme
7. The 3D globe on the home screen can be rotated and the continents and oceans can be clicked
8. All images and sidebars are scaled to match the device that the website is used on, so that it is compatible with different browsers and devices
9. Images can be added, deleted and modified in the database
10. An error message is displayed in the search bar if the user has input something that doesn’t exist in the database
11. All images are shown as the same size
12. The homepage can be accessed from every page by clicking on the home button in the left corner