

Task: Building a Next.js Application with Dynamic Routes

1. **Create a dynamic routing system using Next.js:**
 1. Set up dynamic routes for country names using the app router in Next.js. Each route will dynamically display details for a specific country based on the URL.
2. **Create a country listing page:**
 1. Build a static page that lists five countries of your choice. Each country name should be clickable, linking to its respective dynamic route (e.g., /country/[country_name]).
3. **On the dynamic route page, display the following details for the selected country:**
 1. Name
 2. Population
 3. Capital

Use a JavaScript object to store the details of the countries you want to display. For each country, you should include the name, population, and capital. When a user visits the dynamic route for a specific country (e.g., /country/canada), the application should search for that country in the object.

1. If the country is found in the object, display the country's details.
2. If the country is not found, display a message: "Country not found."