Exercise: Create a Simple Next.js App with Pages and Routing

**Objective:** In this exercise, you will create a basic Next.js app with a few pages and implement routing between them. You should be able to complete this exercise within 20 minutes.

**Instructions:**

1. Set up a new Next.js project:
   * Follow the instructions in the previous answers to set up a new Next.js project.
2. Create the following pages:
   * Home (**/**): This will be the main page of your app. You can use the existing **index.js** file in the **pages** directory.
   * About (**/about**): Create a new file called **about.js** in the **pages** directory.
   * Contact (**/contact**): Create a new file called **contact.js** in the **pages** directory.
3. Implement the content for each page:
   * Home: Add a heading (e.g., **<h1>Home</h1>**) and a short paragraph introducing your app.
   * About: Add a heading (e.g., **<h1>About</h1>**) and a short paragraph describing the purpose of your app.
   * Contact: Add a heading (e.g., **<h1>Contact</h1>**) and a short paragraph with contact information, such as an email address or a phone number.
4. Implement navigation between the pages:
   * In each page component, import the **Link** component from **next/link**.
   * Create a navigation menu with links to each page using the **Link** component. The menu should look something like this:

<nav> <Link href="/"> <a>Home</a> </Link> <Link href="/about"> <a>About</a> </Link> <Link href="/contact"> <a>Contact</a> </Link> </nav>

* + Add the navigation menu to each page component so users can navigate between the pages.

1. Test your app:
   * Start the development server by running **npm run dev** or **yarn dev** in the terminal.
   * Open your browser and navigate to **http://localhost:3000/**.
   * Test the navigation between the pages by clicking on the links in the menu.

By completing this exercise, you will have created a simple Next.js app with multiple pages and implemented routing between them using the **Link** component.

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