

Design Editor

A simple design editor built with React, TypeScript, and other modern web technologies. It allows users to create, edit, and save designs consisting of draggable shapes like rectangles and circles.

Steps to Run the Project Locally

Follow the steps below to get the project up and running on your local machine.

1. Clone the Repository

Clone the project repository to your local machine using Git. Open your terminal (or Git Bash) and run the following command:

```
git clone https://github.com/SudiptaKD/design-editor.git
```

2. Navigate to the Project Directory

Change your current directory to the project folder:

```
cd design-editor
```

3. Install Dependencies

The project uses Node.js and npm (Node Package Manager) to manage dependencies. If you don't have Node.js installed, you can download and install it from Node.js official website.

Once Node.js is installed, run the following command to install the project's dependencies:

```
npm install
```

This will install all the necessary dependencies listed in the package.json file.

4. Run the Development Server

After the dependencies are installed, you can start the local development server by running:

```
npm run dev
```

This will start the development server and open the project in your default web browser. The app will be accessible at <http://localhost:3000>.

5. Access the Application

Open a web browser and go to the following URL:

`http://localhost:3000`

You should see the Design Editor app running on your local machine.