Loan Portfolio Management Dashboard

A clean, responsive frontend dashboard built in React.js to manage loan data, upload loan documents, and filter/search records efficiently. Now hosted on Vercel.

# Features

* Sidebar navigation with multiple sections
* Portfolio section with filter buttons, search bar, and table
* Upload modal triggered by 'More Filters'
* Data Upload form to add loan entries
* Newly added entries are highlighted in the table
* Success toast message upon upload
* Clear search button inside search bar
* Mobile responsive layout using flex styling
* Ready for deployment on Vercel (or Render)

# Tech Stack

- Frontend: React.js (Vite)  
- CSS: Vanilla CSS  
- State Management: React useState, useEffect  
- Hosting: Vercel (Primary), Render (optional)

# Folder Structure

📁 src  
 ┣ 📂 components  
 ┃ ┣ 📄 Sidebar.jsx  
 ┃ ┣ 📄 Filters.jsx  
 ┃ ┣ 📄 PortfolioTable.jsx  
 ┃ ┣ 📄 UploadForm.jsx  
 ┃ ┗ 📄 UploadModal.jsx  
 ┣ 📄 main.jsx  
 ┣ 📄 index.css  
 ┗ 📄 index.html

# How to Run Locally

1. Clone the repository:  
 git clone https://github.com/yourusername/loan-portfolio-ui.git  
2. Navigate to project:  
 cd loan-portfolio-ui  
3. Install dependencies:  
 npm install  
4. Run the app:  
 npm run dev

# Deployment (Vercel)

1. Visit https://vercel.com and sign in using GitHub.  
2. Click 'Add New Project' and import your GitHub repo.  
3. Let Vercel auto-detect the build settings (Vite + React).  
4. Click 'Deploy'.  
5. Your app will be live at https://<your-project-name>.vercel.app

# Future Enhancements

* Add sorting and pagination in the portfolio table
* Column filter dropdowns (e.g. Region, Loan Type)
* Export table data to CSV
* Integrate backend or database (Firebase or Express)
* User login/auth and role-based permissions