eCFR Viewer

A simple app to view and search through eCFR text.

Prerequisites:

- Node.js (v18 or later recommended)

- npm

- SQLite3 database file (ecfr.db) in the project backend root

Installation:

1. Install dependencies:

| cd backend && npm install cd ../ecfr-ui && npm install |
| --- |

Running fetch script on backend:

Running the App:

1. Run the fetch script on backend (Only if recreating DB file. Must delete existing /usds\_proj/backend/[ecfr.db](http://ecfr.db) before running if not skip to step 2):

| node fetch\_ecfr.js |
| --- |

1. Start the Nextjs frontend:

| cd ecfr-ui npm run dev |
| --- |

2. Open your browser at http://localhost:3000

Notes:

- The app expects an ecfr.db SQLite file in the project backend root.