

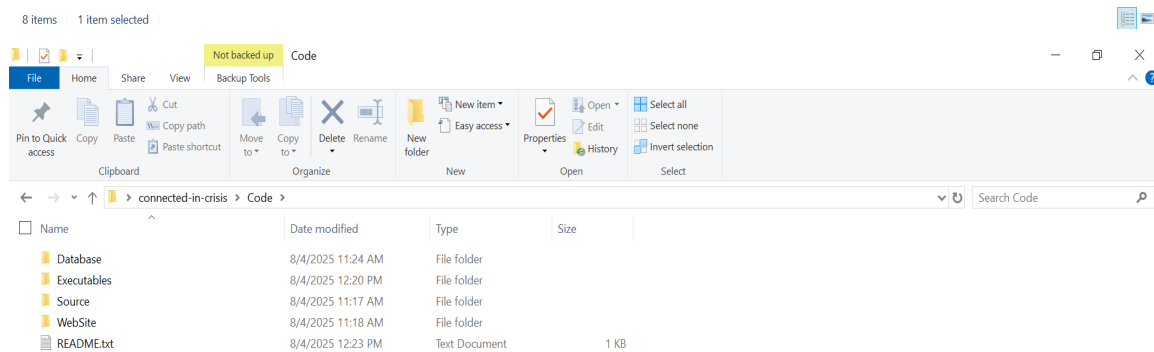
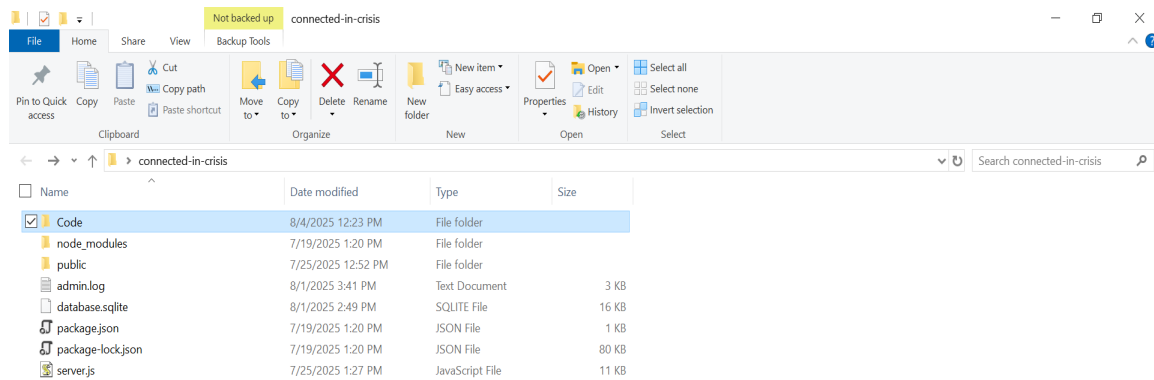
Connected in Crisis – Installation Guide

System Requirements

- Node.js (v18 or higher)
- npm (comes with Node.js)
- SQLite3
- A modern browser (Chrome, Firefox, or Edge)

1. Get the Project Files

Download or copy the folder named connected-in-crisis to your local machine. It contains the Code directory and all required components.



5 items



2. Install Dependencies

Navigate to the Source folder inside Code using Command Prompt or File Explorer.

```
Command Prompt
Microsoft Windows [Version 10.0.19045.5487]
(c) Microsoft Corporation. All rights reserved.

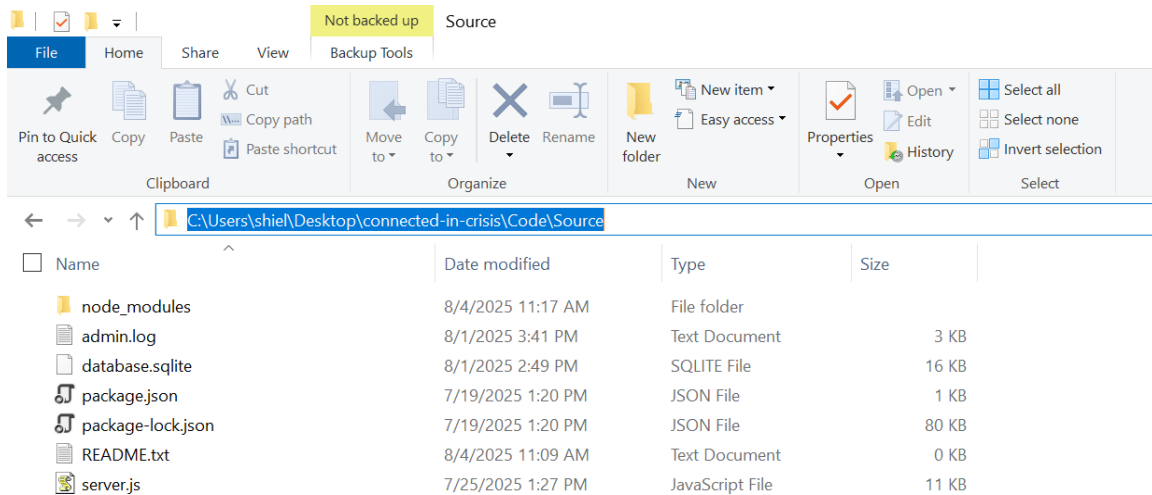
C:\Users\shiel>cd Desktop\connected-in-crisis\Code\Source

C:\Users\shiel\Desktop\connected-in-crisis\Code\Source>dir
Volume in drive C is Windows
Volume Serial Number is F841-1504

Directory of C:\Users\shiel\Desktop\connected-in-crisis\Code\Source

08/04/2025  11:17 AM    <DIR>          .
08/04/2025  11:17 AM    <DIR>          ..
08/01/2025  03:41 PM             2,996 admin.log
08/01/2025  02:49 PM          16,384 database.sqlite
08/04/2025  11:17 AM    <DIR>          node_modules
07/19/2025  01:20 PM          81,329 package-lock.json
07/19/2025  01:20 PM           370 package.json
08/04/2025  11:09 AM              0 README.txt
07/25/2025  01:27 PM          10,384 server.js
               6 File(s)          111,463 bytes
               3 Dir(s)  32,943,013,888 bytes free

C:\Users\shiel\Desktop\connected-in-crisis\Code\Source>
```



Then run npm install to install all required modules.

ca Command Prompt

Microsoft Windows [Version 10.0.19045.5487]
(c) Microsoft Corporation. All rights reserved.

C:\Users\shiel>cd Desktop\connected-in-crisis\Code\Source

C:\Users\shiel\Desktop\connected-in-crisis\Code\Source>npm install

up to date, audited 190 packages in 4s

25 packages are looking for funding
run `npm fund` for details

found 0 vulnerabilities

npm notice

npm notice New major version of npm available! 10.9.2 -> 11.5.2

npm notice Changelog: <https://github.com/npm/cli/releases/tag/v11.5.2>

npm notice To update run: npm install -g npm@11.5.2

npm notice

C:\Users\shiel\Desktop\connected-in-crisis\Code\Source>

3. Start the Server

Run node server.js and ensure you see the success message in the terminal.

```
cmd Command Prompt - node server.js
Microsoft Windows [Version 10.0.19045.5487]
(c) Microsoft Corporation. All rights reserved.

C:\Users\shiel>cd Desktop\connected-in-crisis\Code\Source
C:\Users\shiel\Desktop\connected-in-crisis\Code\Source>npm install

up to date, audited 190 packages in 4s

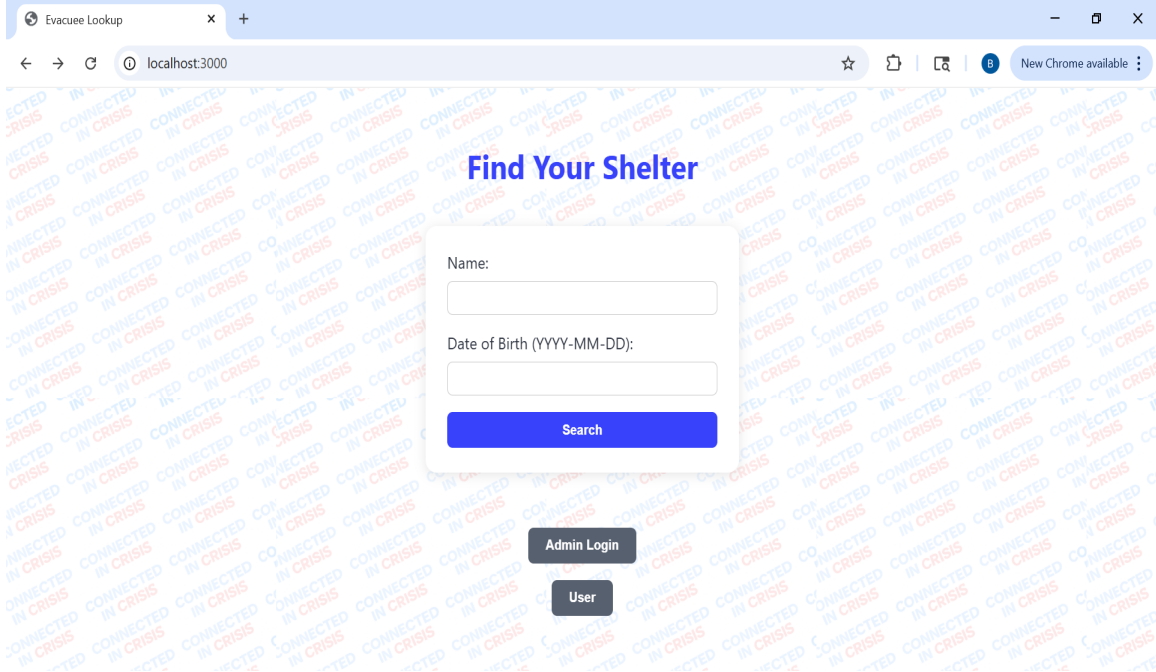
25 packages are looking for funding
  run `npm fund` for details

found 0 vulnerabilities
npm notice
npm notice New major version of npm available! 10.9.2 -> 11.5.2
npm notice Changelog: https://github.com/npm/cli/releases/tag/v11.5.2
npm notice To update run: npm install -g npm@11.5.2
npm notice

C:\Users\shiel\Desktop\connected-in-crisis\Code\Source>node server.js
Connected in Crisis running on http://localhost:3000
```

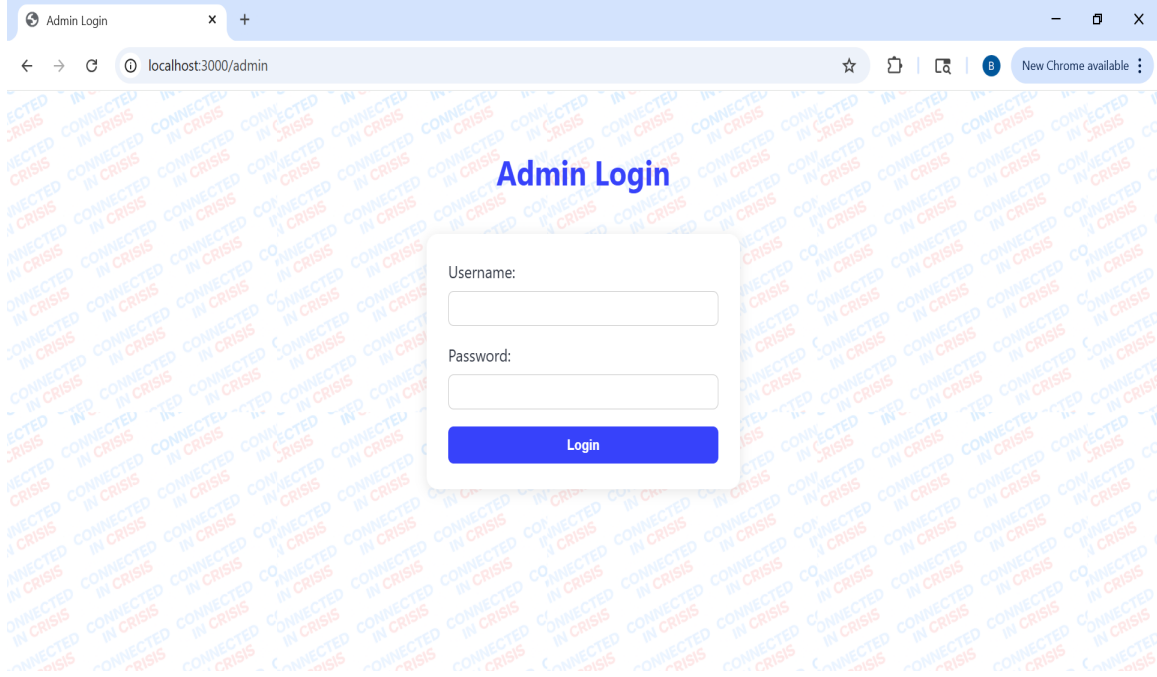
4. Open the App in Browser

Go to <http://localhost:3000> in your browser. You should see the homepage shown below.



5. Login Page

Click on Admin or User to access the corresponding login page. Example shown below.



The screenshot shows a web browser window with the title "Admin Login" and the address bar displaying "localhost:3000/admin". The page features a repeating background pattern of the text "CONNECTED IN CRISIS" in red and blue. Centered on the page is the text "Admin Login" in a large, bold, blue font. Below this text is a white login form with a blue border. The form contains two input fields: "Username:" and "Password:", each followed by a white text input box. At the bottom of the form is a blue button with the text "Login" in white.

Admin Login

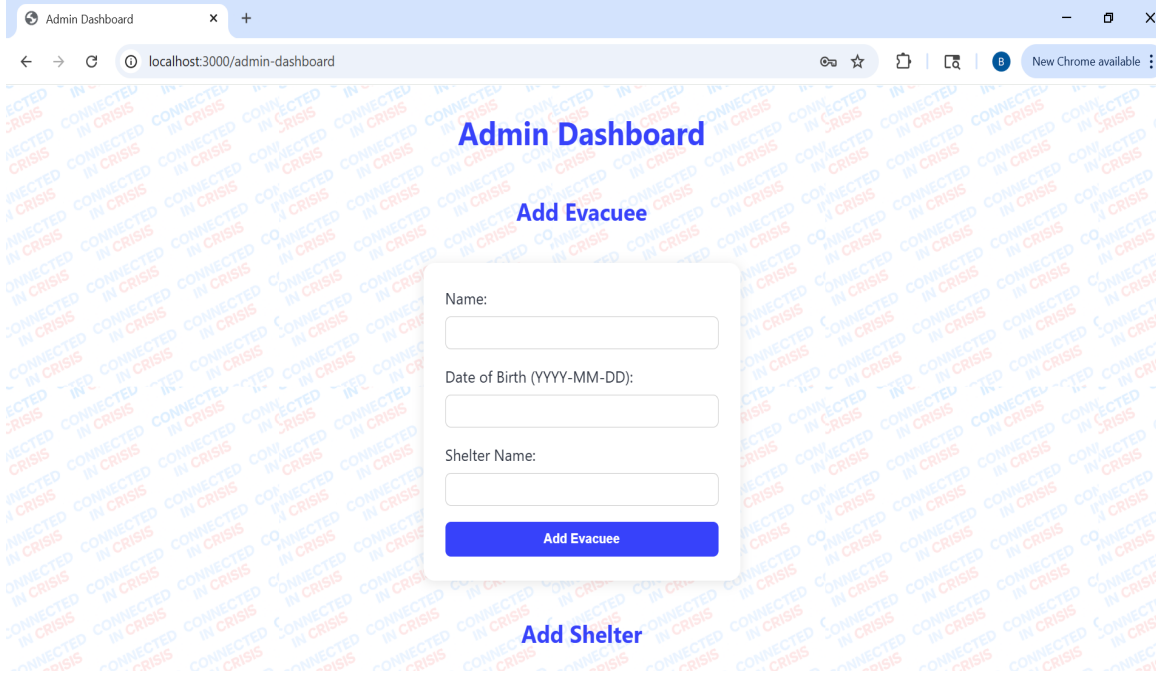
Username:

Password:

Login

6. Example Feature: Admin Dashboard

After logging in as admin, you can add evacuees and shelters. The interface is shown below.



The screenshot shows a web browser window with the title "Admin Dashboard" and the URL "localhost:3000/admin-dashboard". The page has a background pattern of the text "CONNECTED IN CRISIS" in red and blue. The main heading is "Admin Dashboard" in blue. Below it, there are two links: "Add Evacuee" and "Add Shelter", both in blue. A modal form is open in the center, titled "Add Evacuee". The form contains three input fields: "Name:", "Date of Birth (YYYY-MM-DD):", and "Shelter Name:". Below the input fields is a blue button labeled "Add Evacuee".

Admin Dashboard

Add Evacuee

Name:

Date of Birth (YYYY-MM-DD):

Shelter Name:

Add Evacuee

Add Shelter

Note:

The front-end files are located in the folder named public, inside Code/Source. The server expects this path for all static file access.