Handy note or files

STEP-BY-STEP GUIDE (like LEGO blocks)

## Next Steps (If You Want)

If you're ready, I can teach you how to:

* Use **SQLite** (a real database file)
* Or use **Firebase** so users can log in from **anywhere and any device**!

Do you want to:

1. Keep data in a **database** (so it never disappears)?
2. Make this app **online** (so anyone in the world can use it)?
3. Make it a **real mobile app**?

 "I want Option 1" to load users from file

 "I want Option 2" to host it online

 "I want Option 3" to build mobile app

 "I want Option 4" to protect passwords

 "I want Option 5" to see all users

i am 10 years old boy so exactly tell me what and where and when and how should i open file or i have to create my own thing just guide me in details.

## “Why can’t I see the users in users.txt file on my computer?”

### 🧠 The Reason:

There are **two copies** of your app:

1. 🖥️ **Your computer version**
   * Runs on 127.0.0.1:5000
   * Saves users in **your computer’s users.txt** file
2. ☁️ **Online Render version**
   * Runs on https://krish-login.onrender.com
   * Saves users in **Render’s cloud server users.txt**, not yours

## 📦 So when a user signs up online:

* The users.txt file gets updated on **Render's server**, not your PC
* You can **see the users** through the /admin page ✔
* But you **can’t see or open the actual file from Render’s server** ❌

## ✅ What We’ll Do (4 Steps)

| **Step** | **What** |
| --- | --- |
| 1️⃣ | Change the database to add a city column |
| 2️⃣ | Update the signup form to ask for city |
| 3️⃣ | Save city in the database |
| 4️⃣ | Show city on the admin page |
| **Situation** | **What to do** |
| **Add new user info (like city, age)** | **Update signup.html + app.py + DB** |
| **Already have data, want to add column** | **Make a small one-time script like add\_column.py** |
| **Want to check or view data** | **Use view\_users.py or Flask admin page** |
| **No need to make file every time** | **✅ True — most work is done inside existing files** |
| **When you need page**  **🧱 Summary Like LEGO:**  **🧩 If user should see something new on screen, make a new page (.html)**  **🔧 If it’s just a backend action, no new page needed — just add code in app.py** |  |
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