# ♠️ RSDP GTO Trainer

A lightweight, single-file Poker GTO (Game Theory Optimal) trainer designed for rapid preflop drilling.

## 🎯 Features

* **RFI & Defense Drills:** Practice 6-Max opening and defense ranges.
* **Visual Range Editor:** Create custom drilling scenarios using an interactive 13x13 grid.
* **Cloud Sync (New!):** Automatically syncs bankroll and XP across devices using Firebase (Anonymous Auth).
* **Gamification:** Earn XP, level up (Fish -> End Boss), and buy cosmetic items in the shop.
* **Mobile First:** Fully responsive design with swipe gestures for Raise/Call/Fold.

## 🚀 How to Run

1. Download index.html.
2. Open it in any modern web browser (Chrome, Edge, Safari).
3. **That's it!** No build step or server required.

## 🛠️ Configuration (Firebase)

To enable Cloud Sync, open index.html and look for the firebaseConfig object around line 1180. Replace the placeholder keys with your own from the [Firebase Console](https://console.firebase.google.com/).

const firebaseConfig = {  
 apiKey: "YOUR\_API\_KEY",  
 authDomain: "YOUR\_PROJECT.firebaseapp.com",  
 // ...  
};

## 🗺️ Roadmap

* [x] **v1.7:** Visual Range Editor & File Persistence.
* [x] **v1.8:** Cloud Persistence (Firebase).
* [ ] **v1.9:** "Vs 3-Bet" Scenarios (Coming Soon).
* [ ] **v2.0:** Postflop Drills (C-Betting).

## 📄 License

This project is open for personal educational use.