# Strategic Trial Simulation - Clean Deployment Package

## 🎯 What’s Included

This is a **complete, clean project** with all the latest enhancements:

### ✅ Latest Features

* **Enhanced Strategic Courtroom** with pre-trial case file screen
* **“Start Trial” button** and proper trial initialization
* **Sign out buttons** on all screens
* **Improved evidence presentation** with timeline
* **Collapsible case file** for reference during trial
* **Trial phase navigation** and controls
* **Custom branded email system** for user confirmations
* **All bug fixes** applied

### ✅ Clean Project Structure

* **No conflicting files** - removed old Courtroom.tsx
* **Proper component organization**
* **Updated dependencies**
* **Vercel-ready configuration**

## 🚀 Deployment Instructions

### Step 1: Clear Your Repository

1. **Delete everything** in your current GitHub repository
2. **Keep only** the .git folder and any .github workflows you want to preserve

### Step 2: Upload This Package

1. **Extract this entire package** to your repository folder
2. **Copy all files and folders** (including hidden files like .gitignore)

### Step 3: Deploy to Vercel

# Navigate to your repository folder  
cd your-repository-name  
  
# Add all files  
git add .  
  
# Commit the clean project  
git commit -m "Fresh clean deployment - Strategic Trial Simulation v2.0"  
  
# Push to GitHub  
git push origin main

### Step 4: Configure Vercel

1. **Vercel should automatically detect** the React/Vite project
2. **Build settings** should be:
   * Build Command: npm run build or pnpm build
   * Output Directory: dist
   * Install Command: npm install or pnpm install

### Step 5: Add Environment Variables

In your Vercel dashboard, add these environment variables:

VITE\_SUPABASE\_URL=https://frgacnilaymjjthobztp.supabase.co  
VITE\_SUPABASE\_ANON\_KEY=eyJhbGciOiJIUzI1NiIsInR5cCI6IkpXVCJ9.eyJpc3MiOiJzdXBhYmFzZSIsInJlZiI6ImZyZ2FjbmlsYXltamp0aG9ienRwIiwicm9sZSI6ImFub24iLCJpYXQiOjE3NTQyNDcyMjQsImV4cCI6MjA2OTgyMzIyNH0.6nANNAu4j\_S0Ne8busky8hhkH4uQDBGJpLsVvqTMJ2o

## 🎮 What You’ll See After Deployment

### 1. Authentication

* Clean login/registration pages
* Custom branded confirmation emails
* Proper error handling

### 2. Game Modes

* Mode selection interface with all options
* Junior Justice, Training Academy, Career Progression
* Strategic Trial Simulation (main focus)

### 3. Strategic Trial Simulation

* **Pre-trial screen** with:
  + Case file overview
  + Evidence preview
  + Strategic tips
  + Role information
  + **“Begin Trial Proceedings” button**
* **Main trial interface** with:
  + Phase indicators
  + Evidence timeline
  + Collapsible case file
  + Sign out option
  + Proper navigation controls

## 🔧 Troubleshooting

### If Deployment Fails

1. Check Vercel build logs for errors
2. Ensure all environment variables are set
3. Try clearing Vercel cache and redeploying

### If Features Don’t Appear

1. **Hard refresh** browser (Ctrl+Shift+R)
2. **Clear browser cache** completely
3. **Try incognito/private mode**
4. Check browser console for errors

### Support

If you encounter any issues, provide: - Vercel deployment logs - Browser console errors - Description of unexpected behavior

## 📁 Project Structure

strategic-trial-simulation/  
├── public/ # Static assets  
├── src/  
│ ├── components/ # React components  
│ │ ├── auth/ # Authentication  
│ │ ├── game/ # Game components (StrategicCourtroom, etc.)  
│ │ ├── lobby/ # Game lobby  
│ │ └── ... # Other components  
│ ├── hooks/ # Custom React hooks  
│ ├── lib/ # Utilities and Supabase config  
│ └── stores/ # State management  
├── package.json # Dependencies  
├── vite.config.ts # Vite configuration  
└── vercel.json # Vercel configuration

**Ready to deploy!** This package contains everything needed for a successful deployment. 🚀