📚 MANDATORY STARTUP SEQUENCE **STEP 1: Search Project Knowledge**

Use project\_knowledge\_search to find and read ALL project documents:

- Latest handover document

- Database schema and specifications

- Development status and progress notes

**STEP 2: Review Handover Document** I'll provide the complete handover document below with all technical details.

🛡️ CRITICAL SAFETY PROTOCOLS **🚨 ABSOLUTE REQUIREMENTS:**

1. **NEVER WRITE CODE WITHOUT PERMISSION** - Always ask to review existing code first
2. **ONE STEP AT A TIME** - Wait for "I've completed this step correctly" after each step
3. **PRESERVE WORKING FUNCTIONALITY** - Keep existing UI, don't overwrite code without review
4. **COMPLETE CODE ONLY** - Provide full, production-ready code in artifacts

🎯 IMMEDIATE TASK & PRIORITIES **CURRENT TASK:** Plan and implement new user onboarding journey for Telegram alerts subscription **COMPLETION STATUS:** Telegram alerts system 100% complete, new user journey 0% complete - strategic planning needed **IMMEDIATE NEXT STEP:** Strategic decision between (A) Integrate TelegramConnection component into Settings page OR (B) Build complete signup flow with Stripe payment **FILES TO REVIEW FIRST:** Current Settings page implementation and signup specifications

* File 1: src/pages/Settings.tsx - examine current basic toggle interface vs full TelegramConnection component
* File 2: Sign Up Page specifications - review documented signup flow requirements for new subscribers **CURRENT BLOCKER:** None - all systems working perfectly, need strategic implementation decision **CRITICAL CONTEXT:** Session #52 achieved complete working Telegram alerts system (frontend → webhook → Make.com → bot → phone). Production system tested and committed to GitHub. DO NOT recreate working Telegram components.

🔧 TECHNICAL CONTEXT **WHAT'S WORKING:**

* Complete Telegram alerts system (end-to-end phone delivery tested ✅)
* Real-time signal monitoring and scoring ✅
* Professional/Starter subscription filtering ✅
* Test users: pro@kurzora.com, starter@kurzora.com, trial@kurzora.com ✅
* Database with user\_alert\_settings, alert\_delivery\_log tables ✅
* Make.com webhook integration ✅
* TelegramConnection and TelegramAlertBanner components ✅

**WHAT'S BROKEN:** Nothing broken - all core systems operational

**LAST SUCCESSFUL COMMAND:** npm run dev (localhost:8080 working perfectly with Telegram test button functional)

**CURRENT ERROR (if any):** No current errors - all syntax errors fixed, system operational

**ENVIRONMENT STATUS:** localhost:8080 working, npm run dev stable, all services (Supabase, Make.com, Telegram) operational

🎯 SESSION STARTUP WORKFLOW **REQUIRED STARTUP RESPONSE:**

"I've read your project knowledge and handover document.

Current task: Plan and implement new user onboarding journey for Telegram alerts subscription

Next step: Strategic decision between Settings integration OR complete signup flow implementation

Before proceeding, may I review: src/pages/Settings.tsx and signup specifications?

I'll work one step at a time and wait for confirmation."

**DEVELOPMENT PATTERN:**

1. "Let me review [specific file] first"

2. "Here's my analysis and proposed approach"

3. "May I proceed with this change?"

4. WAIT for "Yes"

5. Implement change

6. "Please confirm this step works"

7. WAIT for confirmation

🚨 SPECIAL INSTRUCTIONS **URGENT:** None - system stable, no time-sensitive issues **DON'T TOUCH:**

* Working Telegram production components (telegramAlerts.ts, useSignalAlerts.ts, TelegramConnection.tsx, TelegramAlertBanner.tsx)
* Lovable UI components (user loves existing interface)
* Subscription filtering logic (working perfectly)
* calculateFinalScore function (score consistency maintained) **INVESTOR DEMO:** No immediate demo deadline - focus on new user acquisition strategy **GIT SAFETY:** Repository clean and up to date - all Session #52 changes committed safely to backend-development branch

⚠️ CRITICAL WARNINGS **NEVER:**

* ❌ Write code without permission
* ❌ Change UI without explicit request
* ❌ Make multiple changes simultaneously
* ❌ Recreate working Telegram production components
* ❌ Modify score calculation or subscription filtering logic

**ALWAYS:**

* ✅ Ask to review code first
* ✅ Wait for step-by-step confirmation
* ✅ Provide complete code artifacts
* ✅ Preserve working Telegram alerts system
* ✅ Build on existing solid foundation

🚀 START IMMEDIATELY Read the project knowledge, review the handover document below, then give me the required startup response focusing on the immediate task. **Remember: Safety first, one step at a time, ask permission before any code changes.**

**📋 HANDOVER DOCUMENT:** [PASTE COMPLETE SESSION #52 HANDOVER DOCUMENT BELOW]

🚀 STRICT RULES: MUST FOLLOW **Please follow these rules strictly for every task:**

1. **Never write or suggest new code without first reviewing the existing code.**
2. **Do not ask me to search or modify code manually.** Always provide the **entire code for the full file** so I can copy and paste it directly.
3. **Proceed step by step.** After each step, wait for my confirmation before moving to the next.