📚 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:** Telegram Alerts Implementation for Professional Users - Configure Telegram Bot Module in Make.com (Step 2C)

**COMPLETION STATUS:** 40% complete - Telegram bot created (@kurzora\_alert\_bot), Make.com webhook obtained, bot module configuration pending

**IMMEDIATE NEXT STEP:** Configure Telegram Bot connection in Make.com scenario with bot token 7595665491:AAGS7TpH2LyWUlzu9HiG2NYiGPxIyXzpSx4

**FILES TO REVIEW FIRST:** Frontend integration files to be created after Make.com completion

* File 1: src/components/telegram/TelegramAlertBanner.tsx - component for subscription-aware Telegram alerts
* File 2: src/pages/Signals.tsx - where Telegram indicators will be added
* File 3: src/hooks/useSubscriptionTier.ts - subscription logic for Professional vs Starter differentiation

**CURRENT BLOCKER:** User needs step-by-step guidance to configure Telegram Bot module in Make.com (Step 2C)

**CRITICAL CONTEXT:** Authentication system 100% functional (all test users working). Subscription filtering perfect (fresh vs position logic). Filter badge styling improved. Don't modify any working subscription or authentication components.

🔧 TECHNICAL CONTEXT **WHAT'S WORKING:** ✅ Authentication system (all test users: pro@kurzora.com, starter@kurzora.com, trial@kurzora.com) ✅ Subscription filtering logic (fresh vs position filtering perfect) ✅ Signals page with improved filter badge styling ✅ Development environment stable on localhost:8081 ✅ Telegram bot created: @kurzora\_alert\_bot with token ✅ Make.com webhook URL: https://hook.eu2.make.com/r7qewilffs3whj2i1pkcimnxcy2l4qk6

**WHAT'S BROKEN:** ❌ None - no critical issues blocking development

**LAST SUCCESSFUL COMMAND:** npm run dev (localhost:8081 running perfectly)

**CURRENT ERROR (if any):** None - all systems operational

**ENVIRONMENT STATUS:** localhost:8081 working perfectly, all test users functional, subscription system operational

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

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

Current task: Telegram Alerts Implementation for Professional Users - Configure Telegram Bot Module in Make.com (Step 2C)

Next step: Configure Telegram Bot connection in Make.com scenario with bot token 7595665491:AAGS7TpH2LyWUlzu9HiG2NYiGPxIyXzpSx4

Before proceeding, may I review: src/components/telegram/TelegramAlertBanner.tsx, src/pages/Signals.tsx, src/hooks/useSubscriptionTier.ts?

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

**DEVELOPMENT PATTERN:**

1. "Let me help you configure the Telegram Bot module in Make.com first"

2. "Here's my step-by-step guidance for the bot configuration"

3. "May I proceed with creating the frontend Telegram components?"

4. WAIT for "Yes"

5. Create Telegram alert components

6. "Please confirm the Telegram configuration works"

7. WAIT for confirmation

🚨 SPECIAL INSTRUCTIONS **URGENT:** Business strategy implementation - Telegram alerts drive Professional subscription upgrades

**DON'T TOUCH:** • Subscription filtering logic (fresh vs position) - working perfectly • Authentication system - 100% functional  
• SignalFilters.tsx - keep sector filters open for all users • Existing Signals.tsx styling - filter badge improved • Working test user setup

**INVESTOR DEMO:** Platform ready for demo with Professional feature differentiation

**GIT SAFETY:** All authentication and styling improvements safely committed to GitHub

⚠️ CRITICAL WARNINGS **NEVER:** • ❌ Modify working subscription filtering logic (fresh vs position filtering perfect) • ❌ Change authentication system or test user setup • ❌ Restrict UI features (keep filters open, limit data access instead) • ❌ Alter main subscription tier detection logic

**ALWAYS:** • ✅ Preserve complete subscription filtering functionality • ✅ Maintain all working authentication for test users • ✅ Follow step-by-step guidance pattern for non-technical founder • ✅ Focus on Professional feature value delivery

🚀 START IMMEDIATELY Read the project knowledge, review the handover document below, then give me the required startup response focusing on Telegram alerts implementation.

**Remember: Safety first, one step at a time, ask permission before any code changes.**

**📋 HANDOVER DOCUMENT:** [PASTE THE COMPLETE KURZORA PROJECT HANDOVER TEMPLATE DOCUMENT FROM ABOVE]

🚀 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.

🎯 SUCCESS FOUNDATION: Your authentication and subscription systems are investor-demo ready! Implement Telegram alerts to drive Professional upgrades on this solid foundation.