



Rich Client Application for
Interactive Trading

Client Profile

A leading trading company specializing in the research and development of technologies with expertise in the de-livery of Real-time trading systems and Straight through processing applica-tions to support Tradition group of Companies in its core businesses.

Company Profile:

Sensiple Inc. is a world class FinTech solution provider based out of New Jersey, offering state-of-the-art technology solutions and IT services across BFSI Industry. Sensiple's expertise is built upon 2500+ man years of experience with center of excellence and dedicated R & D team. Sensiple was an early adopter of FIX protocol and it offers solutions to client's business needs across the entire spectrum of banking, financial operations and trading workflow complementing with latest technology which aids market participants to maintain a competitive advantage in the current scenario.

For more info, visit: www.sensiple.com

Technology Used

Java, Java Swing, Java Servlets, FIX Protocol, SQL Server, and Jetty



Business Benefits

Traders and Brokers could view the global market and perform interactive trading in real time

Business Challenges

- Dealers and Brokers need a single global interface to access multiple platforms (LDC NY, LDC London, Asia CDS, Latam Mexico, Chile, Colombia) at the same time
- The application should provide rich client interface for the users to view the global market and perform interactive trading
- The product should be accessed through voice, electronic, and selling keyboard

Solution Provided

- Designed and Developed Rich Client Application for Traders and Brokers to view the global market and perform interactive trading.
- Supported products: Fixed Income, Credit, Derivatives, Money Market, Options, Debts (Corporate and Government), Swaps (Interest Rate), Repos, FX (Options, Outright), Commodities, Energy, Equities, Weather, etc.
- Supported protocols: SEBA protocol, FIX protocol, etc.

- Provided single (sign on) global interface to access multiple platforms (LDC NY, LDC London, Asia CDS, Latam Mexico, Chile, Colombia) at the same time by the client users.
- Deployed the applications in North America, South America, Europe, and Asia
- Supported proxy-friendly deployment for the external entities with the minimal/negligible support of IT Team.
- Supported Portfolio, live market, market view mapper (template design for users to view the specific line numbers), historical data, graphs, order book, market news, and scrolling ticker.
- Provided Notification alerts through configurable window and sound notifications.
- Supported auto reconnection with servers and forced (manual) reconnection with server.
- Supported Communication Protocols: Secure Socket, Non-Secured Socket, and HTTP.

Reach us

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