

Retail Store Security System Development for German Supermarket

Company

Client Background and Business Requirements: :

The client is the World leader of an international chain of convenience stores, and operating primarily as a franchise. It is the largest chain store with more than 38,000 outlets operating around the world. The objective of the project is to collect all the merchant order information from all convenience stores into centralized order handling center which can be delivered to the logistic center. The order handling center will connected with all channels partners and provide invoice and billing information. Beyondsoft partners with the leading technical service partner NEC to develop the order management system for their retail stores in Japan.

Beyondsoft Solution :

- Automatic life-cycle management supports clustering, load-balance techniques and multiple components, which provides the system with premium scalability horizontally and vertically.
- The system is designed and implemented with multi-layer architecture for high extensibility.
- Using Selenium to automate the testing increases the coverage of requirement and functionality, and reduces the test cycle.
- Use JIRA as the single communication tool to streamline the communication between the client and Beyondsoft team

Client Benefits:

The system is successfully released on time and within client's budget.

