Building a Travel Transaction Framework, so that travel sellers can focus and travel without worrying about the technology required

About the client:

Client is a leading travel technology solution provider.

Business Requirements:

Business Requirements:

- To create a solution that is economical and empowers travel service providers to market travel products and services such as air, hotel & resort, car rental, and attraction tickets.
- To reduce the infrastructure setup cost and the need of travel providers to participate into CRS/GDS systems, etc.

Solution:

- Re-engineered the existing product solution to give the application scalability and better performance.
- Developed a Connectivity Switch to connect to Supplier and Distributor systems such as Worldspan, Kuoni, Disney, etc.
- Implemented Web 2.0 features on the B2C portal.
- Developed full-scale testing suite including functional, regression, performance, and stress testing.

Technologies:

J2EE, Backbase, Struts, JDBC, SQL Server 2005, JBoss 4.2.2 GA, Websphere 6.0

Travel & Hospitality