

## **The Boston Group helps leading Storage Company reduce cost.**

*XML-based Simulation product developed by The Boston Group helps Leading Storage Company to reduce huge infrastructure cost.*

### **Company**

A world leader in information storage systems, software networks and services and the only company 100% dedicated to automated networked storage.

The company's Automated Networked Storage combines SAN, NAS, and CAS environments into an integrated networked storage infrastructure. It unifies networked storage technologies, storage platforms, software, and services to enable organizations to better and more cost-effectively manage, protect and share information.

As a result, customers are able to reduce costs through consolidation of storage and server resources, centralize and automate manual storage management tasks, and improve overall business continuity and flexibility.

### **Product Description**

**Storage System Manager** - Discovers, monitors, and configures storage systems from a single console.

The system offers the industry's best price/performance. Highly advanced software that's ready from Day 1. Unmatched consolidation capabilities for multi-vendor servers. The stable, sixth-generation operating environment and, proven interoperability.

### **Project Description**

The company wanted to develop a Simulator product that can focus on education and the reduction of cost associated with costly infrastructure. It will be designed to provide point-and-click capabilities of the live software without the requirement of being connected to an actual Storage Array.

TBG development team went through an extensive learning session with the company's SME (Subject Matter Expert) to learn the terminologies involved in the product.

After an extensive requirement and analysis, TBG developed a prototype that captured all the requirements of the company. This was a model TBG evolved to capture the requirements visually before the actual development process.

On sign-off of the prototype, TBG developed a two-tier client server application using Java Technologies – Data layer using XML, Business and Presentation layer using Java Applets and Swing.

To meet the aggressive deadlines for the whole implementation and with the pressure of penalties if the deadline is not met, TBG ramped up their operations. A total of 7 people (1 Project Manager, 1 Project Lead, 1 Architect, 3 Developers and 1 Tester) were identified to deliver the project on time and within the stipulated budget.

The Project was a resounding success. With all its complexities, the company went live and the Simulator Product was installed on more than 500 users worldwide on the stipulated date. It was one other feather in the cap for TBG and in true sense built a 'System that added value' to the clients operations.

The Simulator Product was a success, not only it helped in the reduction of cost associated with costly infrastructure, it has also been recognized that this tool can also be used as a Customer Demo.

## **About TBG**

Founded in 1988, The Boston Group (TBG) started out with a core business of providing software consulting and IT services to Fortune 500 and mid-market clients. Since then, TBG has expanded its range of services to include IT outsourcing, e-Learning, and a series of vertical market solutions, including e-governance. TBG today has a presence in five countries and serves clients in a broad range of industries, including pharmaceutical, financial, insurance, manufacturing, higher-ed, banking, and retail.

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