

Xenosys Health & Safety System

Problem

Xenosys were tasked with the replacement of an existing health and safety system with a new Intranet/ Extranet system. The existing system was integrated into Lotus Notes but did not capture all of the necessary data. Furthermore, there was no workflow or validation built into the system.

Savings

As the company already had existing sub systems required to support the new system, the only outlay was the development of the system itself. Xenosys then no longer needed to renew the support and licensing contract with Lotus and IBM.

Solution

A system was developed using Java and J2EE to store the data in an SQL server database. The system contains all necessary data to have a health and safety system that meets the government requirements. It also has a built in auditing facility to ensure that no data is lost whenever changes are made.

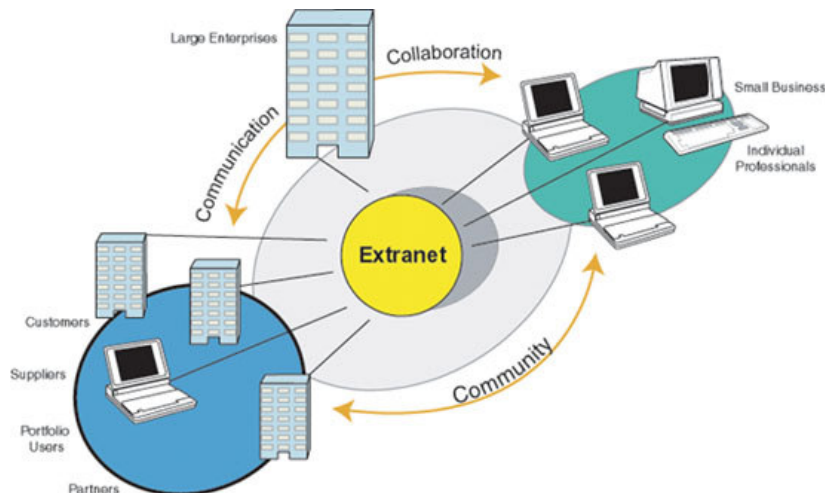


Fig. 1: Extranet/Intranet diagram

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