



Web Portal Development



SQL Server 2005 Reporting & Analysis Services – Case Study

The Summary

Client wanted to develop a web portal which can be integrated with the corporate web site. AG Technologies developed a web portal which hosted 8 tools and was integrated with its website. The web portal provided the web user to access the 8 tools. The tool provided the market information / trends in the insurance sector vis-à-vis the performance of the individual's organization. The tools also enabled client to analyze risk, identify risk exposures, quantify risks and eventually facilitated the risk management performance of the organization.

The Client

Client is the world's leading risk and insurance services firm, has nearly 30,000 employees and annual revenues exceeding \$5 billion. It provide global risk management, risk consulting, insurance broking, financial solutions, and insurance program management services for businesses, public entities, associations, professional services organizations, and private clients in over 100 countries.

The Business Requirement

AG Technologies had earlier developed a kiosk application for client which provided visitors with user registration and access to interactive tools that captures user's inputs. The kiosk application was utilized at a couple of trade shows in US and Canada to broaden the operation further. Client's requirement was to provide these tools to web users through their corporate web site. The web portal would be extension to the kiosk application, which required migrating 3 of the kiosk tools and developing 5 more tools. Also as a part of their services to their clients in identifying and quantifying risks, they wanted to develop a benchmarking tool.

Scope of the web portal was to migrate three of the kiosk tools and development of 5 new tools.

Tools to be migrated

- D&O - public companies
- Casualty – Limits Of Liability
- Property (All/Terrorism/Both)

Project Summary

Industry: Services

Client Profile:

Client is the world's leading risk and insurance services firm.

Business Requirement:

To develop a web Portal, this includes migration of three existing tools and development of 5 new tools.

Solution:

Developed a web Portal which integrated tools with the client's corporate web site

Solution Benefits

- Tools are available for the end-user
- Enabled collaboration of learning process
- Improved the performance of the organization.



New tools to developed

- D&O - private companies
- Casualty – Cost Of Risk
- Fidelity
- Fiduciary
- EPLI – Employment Practices Liability Insurance

The Solution

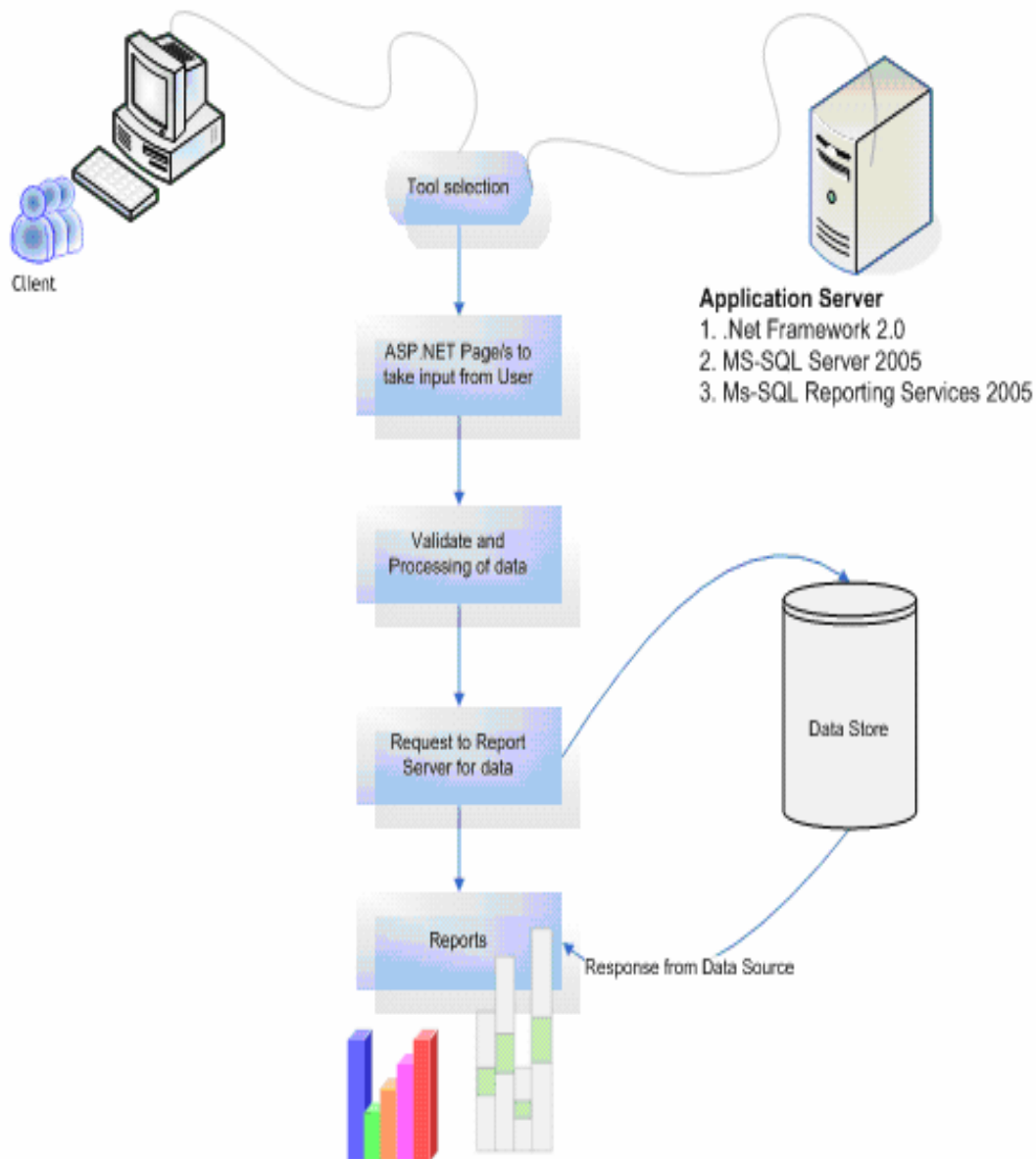
AG Technologies developed a web portal which integrated tools with the client's corporate web site(s) and provided the web users access to 8 tools. These tools were designed to provide the market information / trends in the insurance sector vis-à-vis the performance of the individual's organization.

The web Portal provided 8 tools for organizations and employees which were mainly related to Insurance, which helped customers to evaluate their strength and weakness by comparing data with industry data. These tools behaved like a prosperous road-map for organizations that were sincerely looking for their growth by using insurance in their business. These tools provide insurance features to organization, and the way insurance can be a success path in their life.

The development of web portal facilitated web users to access the 8 tools through corporate web site. The portal captured user's personal data and provided graphical outputs to them by comparing client's global data vis-à-vis user selection. The user can download these files as on their local system in the form of a PDF file and can also request the report output through an e-mail.



The Solution Architecture





AG Technologies

Technology and Tools:

Operating System:

- Windows Server 2003

Language:

- ASP .NET & C#

Database Server:

- SQL Server 2005 & SQL Reporting Services

Browsers:

- Microsoft Internet Explorer version 6.0+

Network Configuration:

- Servers hosted by MSC at MSC facility

The Solution Benefit

- Advantage of having a web-portal is that it will be always available for the end-user, it can be always updated with the latest data available and client can monitor its usage.
- Benchmarking tool enabled collaboration of learning process to focus on specific operating practices, compared measures and results and identified improved processes within the organizations.
- The tool enabled analysis of available data for past years which was integrated with their corporate web site, providing detailed data analysis in casualty, property and Financial & Professional areas that improved the performance of the organization.