



Aspose.Total



Square 9 Softworks - SmartSearch

Aspose.Words Implementation Case Study Brian Banet 06.03.2008



Product Background / Overview

SmartSearch was developed to address an unfulfilled need in the marketplace for a powerful, yet affordable document management solution. What makes SmartSearch unique is that it offers much of the same functionality found in enterprise level solutions for less than a fraction of the cost. Features like Service Oriented Architecture, Active Directory Integration and a Microsoft SQL Server database are just a few of the many technology benefits you get with SmartSearch.

Requirements Scenario

Due to overwhelming demand by Square 9's (http://www.square-9.com) channel partners and customers, the SmartSearch document management suite needed to support storage and retrieval of Microsoft Office based documents (Word/Excel). After researching countless options, the value of integrating Aspose. Total into the SmartSearch product suite was clear. No other product could enable the level of control desired without host applications installed. Additionally, minimizing the impact on the client interface and maintaining document fidelity were paramount. Only Aspose granted the power, performance, and fidelity required.

Solution Implementation

Square 9 is taking advantage of Aspose.Words, Aspose.Cells, and Aspose.PDF in its Document Conversion Server for SmartSearch. Using the Aspose components, SmartSearch is able to perform real time "Imprints" of Word and Excel documents and render them to PDF for storage and retrieval. Document viewing is completely transparent to the client, and due to the high fidelity of Aspose's Word to PDF conversion the end user is unaware they are viewing a copy of the original document. Aspose.Total gives SmartSearch an edge amongst any competition in the marketplace today due to its speed, fidelity, and price point.

Benefits

Square 9 has been able to deliver a best case scenario solution to its customers thanks to Aspose. Total. The ease of use is a critical factor in the ability to bring the solution to market so quickly. Additionally, royalty free OEM distribution is a critical



element in SmartSearch's go to market strategy due to the distribution channel and the market segment the product is sold into. Support is excellent, documentation is complete, and the user community is active in the forums. All of this results in timely response and rapid development.

Future Implementations

Square 9 Softworks continues to explore new ways to take advantage of the Aspose. Total tools. Future developments will include barcode generation capability, InfoPath forms conversion to PDF for a forms processing server, and other product options yet to be explored. The Aspose. Total solution will become an integral part of the Square 9 product suite.

Conclusion

Aspose. Total is the only choice for developers looking to deploy office based viewing and conversion technology both affordably and with a high degree of accuracy.