

Document Review Solution for Law Firms Inc.

Company	Small to mid-size Law firm
Industry	Data Management
Country	USA
Solution	J2EE
Technologies	J2EE, Oracle, IBM AS 400, Geronimo
Duration	2 Years

Business Overview

Our Client is a full-service eDiscovery provider that helps corporations and law firms achieve significant time and cost savings with a high level of defensibility and reliability across multiple legal, regulatory and investigative matters. The company's roots date back to the earliest stages of the eDiscovery market, and it has a deep history in building and applying advanced technology for eDiscovery.

Project Overview

Docugate is a document review solution that provides legal professionals with the ability to rapidly and accurately identify relevant documents in collections. Our client hosts a wide range of offerings to save significant time and money by reducing data volume before it even enters the review stage.

- Our Client has a built a core competency in accelerating the review of big data to identify potential evidence. We understand that this is the biggest cost driver in the entire eDiscovery process
- Industry's broadest set of tools and methodologies to match our clients' unique cost, time and risk sensitivities and address this challenge.
- Services are delivered by a team of legal technology and workflow experts who act as a client's outsourced partner.

Key Challenges

Cillium is experienced in developing applications for complex DATA warehouses, Cillium's team was able to quickly and accurately able to scope the development effort. Our detailed development analysis for the project revealed the following complexities.

- Developing a UI for clients can scope out tag the documents.

- Provide a robust application where cases and supporting hundreds of documents such as files, images, emails etc related to a given case can be uploaded, tagged and indexed properly.
- Admin interfaces to create a cost based solution per company, where a company can log in securely and uploaded case related data.
- Provide a secure infrastructure and 24/7 support for lawyers and firms, to access the application and generate reports as needed.
- A smart UI for lawyers where documents can be marked up and smart queries are generated. Queries are further used against the database to retrieve relevant case documents.

Solution

Cillium provided a detailed assessment of developing an application by leveraging on existing databases and data built in at our client facilities. Cillium has used Open source technologies built around J2EE technology and used Apache open source servers such as Geronimo in providing a reliable solution.

Benefits Attained

The solution has been developed and implemented by Cillium and A very happy customer reported the following benefits achieved by the application (Docugate).

Among the most important business benefits noted by the Customer are:

- Greater reach to the existing databases and documents to the customers through the application.
- Time and human involvement reduction reported by lawyers who manually scan the documents for relevant case studies.
- Smart UI Developed for the application, single handedly reduced the client's cost and time by 60%.
- Improved sales by our client's customers using the applications.