

WORKFLOW AUTOMATION & DOCUMENT MANAGEMENT SYSTEM

PROJECT DESCRIPTION

We have developed a multilingual application that is used to improve the productivity of office workers by lowering day-to-day paper work in a uniform way by maintaining all the task of office in a central system. Users can create a document/task, can forward documents to their colleagues, share the document by giving limited rights as read-only or can give full access to the document. User can also keep track of documents (i.e. he/she can manage Life Cycle of the document like to whom the document is assigned on which date.) The users can set deadlines within task as well. Document security is provided by giving different rights to that document. The solution also gives a memory to the document in sense that whatever the action is done with a document, it also keeps log of the action. User can set different roles for a document to give limited access. The users can chat internally and they can interact with each other easily. This software provides BPM Visio type of document in which user can design their own workflow and assign it to other users.

In short, it supports office workers for:

- ❖ Improve Productivity
- ❖ Deliver expected Quality
- ❖ One generic System for different office tasks

RIGEL'S RESPONSIBILITY

Rigel is involved with Design and development of this product. Frizzed requirements were provided by customer with detailed documentation. Rigel development team has designed and developed solution to support business needs and features required in the product.

TECHNOLOGIES

Asp.Net, C#, SQL 2008, EASYPDF, iCalendar (Google Calendar), Google Docs, Cute Chat

Key Challenges	Rigel's Solution	Customer Benefit
multi language Supportive.	Rigel has design algorithm for convert resources to other language. Also keep track of resources in different language.	Customer achieved unique feature for this product that qualified for all most all the languages. It can be define and design by customer himself.
Convert MS Office Documents to PDF and PDF to images	Rigel has design PDF conversion algorithm and converted PDF with high resolution images for MS Office Documents.	Customer achieved unique feature for this product that they can convert MS Office documents to PDF and from PDF to image.
Internal chat system.	Rigel has integrated cute chat.	Customer got facility of internal chat system along with history and user management feature.
iCalendar integration with agenda.	Rigel has design iCalendar event integration and displays it in qpOffice calendar.	Customer can view their Google calendar event.