Docu Maker

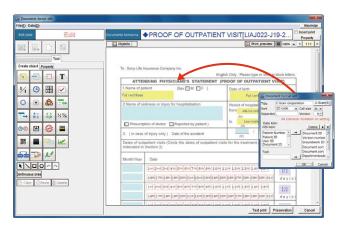
DocuMaker is a painless solution to complicated paperwork in the hospital.

It will reduce redundant operations in document creation. By managing all elements in the documents into database, it reduces redundant data input and improves the speed and the accuracy of data input. The system is also capable of transferring medical accounting information to Hospital Information System (HIS), which can be used to charge the documentation fee. Moreover, you can perform the statistical analysis of repeated measures data to answer a request for examine records.

Although computers have eliminated some paperwork, forms like a medical certificate, a letter of acceptance, and other papers are still needed in the hospital. DocuMaker will replace paperwork in such hospital with some advantages. The system is capable of filling in form automatically to reduce redundant data input and avoiding misspelling. Moreover you will be able to search, aggregate and analyze the documents in your database.

Writing Document

DocuMaker provides various input tools to improve productivity in document creation. The system is capable of creating the document template so that each hospital, department and group can use their original paper formats.



Creating Format

DocuMaker is capable of creating formats with simple operations. In order to create your format, you will start with a scanned document image as your background image. Then you will place the input objects with mouse if necessary. The system is capable of placing the following objects on your format: Text area, Date and Time Area (using calendar object), Information Area related to HIS, Checkbox, Calculating formula, Conditional formula, etc.

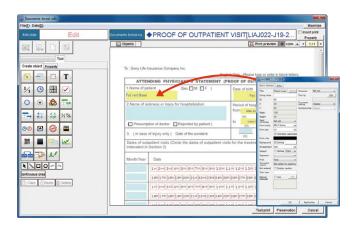
Mention support function

Reuse of your Document

DocuMaker is capable of reusing the document you have written in the past. It will save time and energy in document creation.

Clipboard Tools

DocuMaker is capable of using the data copied to clipboard. By using this functionality DocuMaker will be able to acquire necessary data from other system without an implementation for cooperation between other systems.



Creating Input Field into Database

DocuMaker is capable of creating a tag for each input object. Through a tag, you will be able to store the data into database. In other words, user can concentrate to creating their document format without mentioning database.

Workflow Management

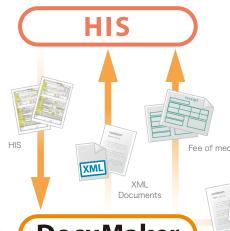
DocuMaker is capable of managing the document approval process using a workflow. You can create predefined process that has been related to the formats and types of document.



Cooperation with other System

Information Acquisition from HIS

DocuMaker is capable of acquiring information from HIS. The Information typically acquires are the name of disease, the type of surgical procedure, the information on hospitalization. The acquired information can be automatically entered to the input object.



Sending the Documents and Cost Information

When you create a document in DocuMaker, the output files will be sent to HIS. The output files (typically images and text file like xml or PDF) can be referenced and confirmed on HIS. In addition, you can charge the documentation fee through system by sending cost information over the medical accounting system.

C-Scan



Claio (Medical Data Management System) Cooperation

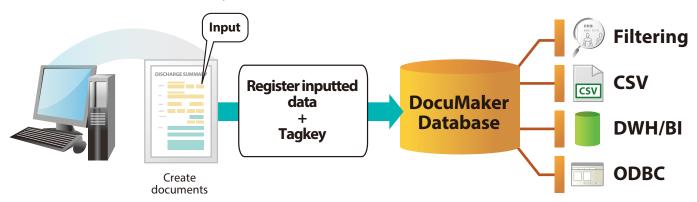
DocuMaker is capable of accessing images and videos in Claio. The user shall be able to utility data in document creation. This collaborative feature will allow user to create more enriched document.

C-Scan (Paper-based Medical Records/ Digital Documentation Archiving System Integration) Cooperation

DocuMaker is capable of sending the document images and information to C-Scan as well as HIS. Then, the user will be able to launch DocuMaker to open the document directly from C-Scan system. Moreover, the system is capable of creating a barcode that can be scanned by C-Scan system. This barcode is also scannable by other system.

Data Management

DocuMaker is capable of managing document revisions in the database. The user shall be able to search any documents that have been created. The user can also redirect find output to CSV file.



Disease Course Management

DocuMaker is capable of arranging documents side by side, which can be helpful when comparing two or more documents. This feature can be used as data entry and management tools, especially in the management of prenatal testing or bedsore prevention. You can also insert images in the document for intuitive and convenient management.

