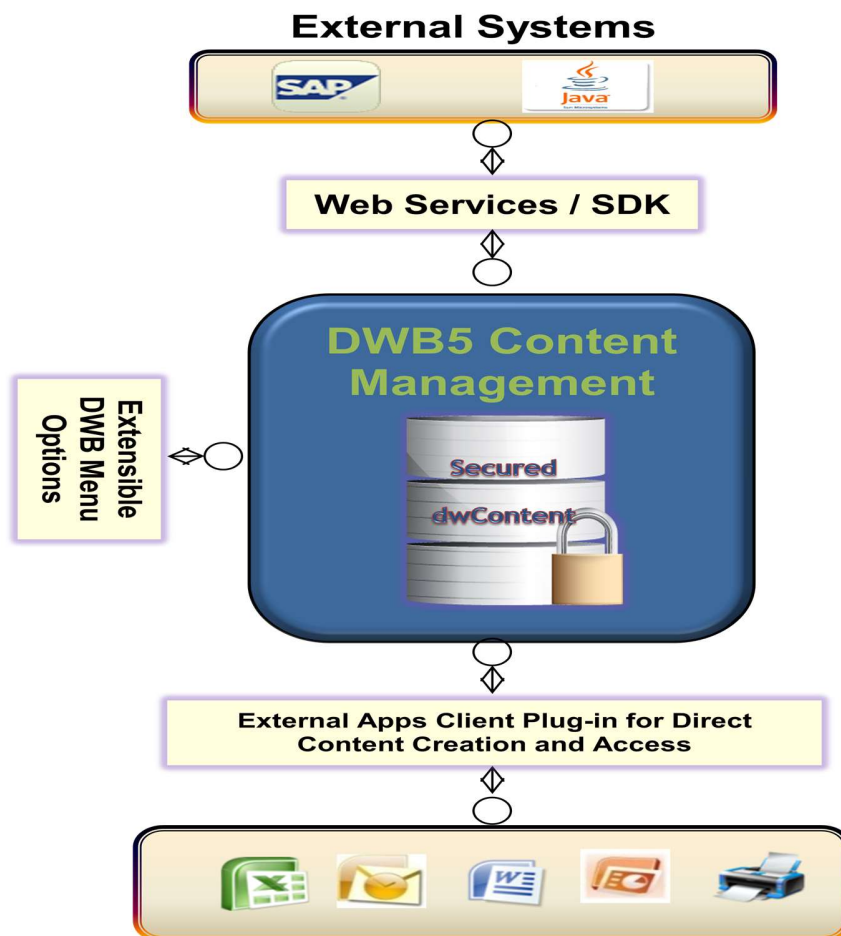


Integrating and Embedding Document WorkBench™ System

DWB5 Interface Overview Diagram



Document WorkBench™ provides the following interface means to the outside world:

1. Web Services;
2. Software Development Kit (SDK);
3. Plug-in to external standard off-the-shelf software like Microsoft Office and Lotus Notes Email;
4. Last, but not least, an extensible Menu Option for custom built modules to plug in via Document WorkBench™ menu so such custom built module extend the functionalities of Document WorkBench™ System.

Web Services Interface

Web Services Interface allows a Document WorkBench™ System to expose its features and functions to external Software Application Systems on various platforms to integrate their business logic with Document WorkBench's Content Management Capabilities.

Although Document WorkBench™ is developed on Dot Net platform, its Web Services Interface allows it to integrate with software developed on other platform such as UNIX and Java.

Software Development Kit (SDK)

Software Development Kit is a library of Application Programming Interfaces which is provided for ease of integration between Software developed on the same Dot Net platform.

In addition, the SDK allows extensible custom modules to be built as part of a Document WorkBench™ System to meet certain specific business requirements that are not part of any standard Content Management Product.

Embedding Document WorkBench into another Software

Typically, Document WorkBench™ is often deployed as a standalone system catering to the needs of a customer's Content Management requirements.

It is very plausible that the same customer may have a Content-aware Business Application System that may benefit from integration with Document WorkBench™ via the interface methods describe above to take advantage of an existing Document or Content Management infrastructure; much benefit can be realized this way.

In another situation where a customer is not looking at setting up a Content Management infrastructure, but still requires such a system to support its key Business Application, Document WorkBench™, then, can be embedded inside the Business Application System via either the Web Service or the SDK interface.

In an embedded system, the end users of the Business Application System are typically not directly exposed to the working of the Document WorkBench System. The Content Management functions and features are typically managed by the Business Application System.

In this way, the end users simply focus on the Business Application System operation without being concerned with the Content Management System and they do not need to learn to operate another system.

Interface to Standard Software Application via Plug-in's

Document WorkBench also provides interface to some standard Off-the-Shelf software like Microsoft Office and Lotus Notes Email System through "plug-in" modules.

The plug-in allows the standard Software to create, check-in and check-out documents directly to and from Document WorkBench™ Content or Repository.

In the case of Outlook, it allows Outlook Emails to be archived directly into Document WorkBench Repository or reversely, retrieve archived emails from the Repository.

For Lotus Notes plug-in, it primarily allows emails from Lotus Notes to be archived into Document WorkBench Repository.

For enquiries, contact

1. Sales Enquiry: sales@i-maginationgroup.com
2. Partner Program Enquiry: sales@i-maginationgroup.com
3. Tel: (65) 6490 9588
Fax: (65) 6490 9599