

Image2PDF Web Portal

The Image2PDF Web Portal provides existing web applications with the ability to retrieve Global 360 Enterprise (G360E) documents via an Internet/Intranet web server. The calling web applications can either be traditional G360E-centric solutions, custom applications, or third-party packages, such as Oracle Financials, PeopleSoft, or SAP. The portal utilizes G360E's Web Services Suite and provides a "firewall friendly" approach to retrieving documents (only one port in the firewall is needed). To access a G360E document, the calling application simply provides a link to the Image2PDF portal, passes the appropriate search information via a querystring, and the portal converts the document to a PDF format and streams it to a new browser instance. The PDF format was chosen because of its universal acceptance for document publishing via the web. A screen shot of a PDF retrieved with the portal is provided below.

The portal has been designed to be flexible enough to allow retrieval of a document from any G360E catalogset and catalog. The querystring parameters specify all the information required to search and retrieve a document in any G360E system. Although the portal was designed to allow the retrieval of a single document, a "Matching Documents" list will be presented to the user if the search returns more than one match. The user can then select the document(s) they want to view from this list.



An example of the use of the portal may help illustrate its power. Bank ABC has decided to give customers access to outstanding loan information as part of their banking on-line initiative. In addition to just displaying payment and balance information, Bank ABC has determined that they would also like to provide the ability for customers to view the corresponding loan documents which are stored in G360E. With the Image2PDF Web Portal, this capability is now possible without having to open multiple ports in the bank's firewall. A bank customer merely has to click on a link on the bank's web page and the corresponding loan documents (i.e., loan application, tax returns, financial statements) would be displayed in a PDF format in their browser.

Mobilis has developed both an ASP.NET/Web Services based portal, as well as, an ASP/SOAP version for those companies not currently supporting .Net. The product is also available as a Image2PDF Web Service which allows the retrieval of a catalogitem as a PDF via a web service call.

Mobilis has extensive web and .NET experience, and is the first G360E partner to implement a web service solution for a production G360E system. Please contact Jake Hanson at (281)807-3533 (jake.hanson@mobilistech.com) for pricing information and references.

