

eRM Web Client Features

The eRM Web Client is a cross-platform and cross-browser advanced user interface to TRIM Context©. The web client allows an end user to perform enterprise level records and document management. This also provides an interface so users can select records from many possible TRIM Context© datasets and perform advanced searches. Searches are simple, quick and fast, offering detail about each returned record. Users can incorporate multiple criteria searches selected from within TRIM Context©. Common search elements include title word, document content, date created, last modified date, contained within, and file type. The eRM Web Client also contains document management functions such as file check-in/check-out for document editing.

- **Cross browser, cross platform:** The eRM Web Service is accessible from multiple browsers types (IE, FireFox, Netscape, etc.) and multiple platforms, such as Windows, Linux, Macintosh.
- **Zero foot-print deployment:** Deployment on IIS independent from TRIM. No requirement for the server to be a TRIM Workgroup server.
- **Zero foot-print access:** Once the initial configuration of the web site is complete users can access the site without any installation package on the local user PC.
- **Secure Communication:** Web service functions can support encrypted communication mechanism, SSL.
- **Configurable web page templates:** HTML code can be modified to change the color scheme, images, text on the web pages.
- **Persistent Security:** security persistence with the existing security filters, levels, caveats, and group access controls in TRIM.
- **Display all available datasets:** Display all the available datasets and let the user pick the dataset that they want to do TRIM operations on.
- **Display connected user:** Display the current user authenticated for a given instance of a TRIM dataset.
- **Quick searches:** The Quick Search option searches by words from the titles of all the records in the TRIM database.
- **Advanced searches:** Advanced searches combine multiple search methods and search text. This is achieved by using the AND and OR options on the power search section of the search screen.
- **User Defined Field searches:** The ability to do searches based on user defined fields of a given record type.
- **Filtering Searches by record type:** The ability to narrow search results down to a specific record type.
- **Filter Searches by file type:** The ability to narrow search by displaying only the electronic files, hiding folders, subfolders, and containers.
- **Detailed Record Information:** The ability to display over 100 metadata elements pertaining to a particular record.
- **View Documents:** The ability to view a document directly from TRIM.
- **Download Documents:** The ability to download a document directly from TRIM.
- **Document check-out:** The ability to check out an existing document in TRIM.
- **New Document check-in:** The ability to check in a new document for a given record type and populate the TRIM metadata fields.
- **Existing Document check-in:** The ability to check in a previously checked out document in TRIM.