

Search rich Aviation History at Embry-Riddle

October 18th, 2004

You can now explore the rich heritage of aviation history by searching the archives of the Embry-Riddle Aeronautical University. (See the URL below.) The database includes hundreds of interesting old photographs. It is organized in the hierarchical structure required by the International Standard for Archival Description, ISAD(G). When searching you can work your way down from a broad record group (Fonds) to the items at the lowest level. You will often find images attached to the item.

Embry-Riddle, in Daytona Beach, Florida, quickly started building their database using the standard Eloquent WebArchives software hosted on Eloquent System's server in Vancouver, British Columbia. They later moved the software in-house and used Eloquent's powerful WebGENCAT toolkit to custom tailored the packaged software.

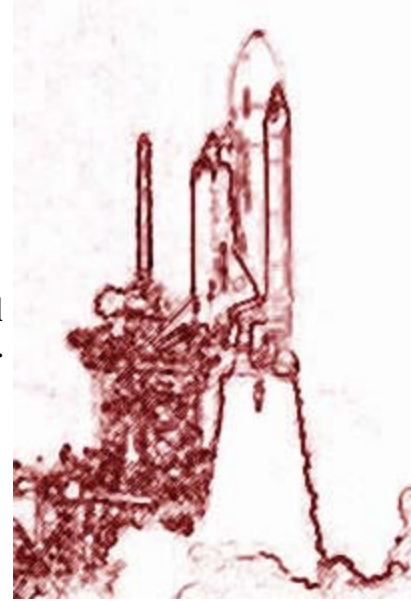
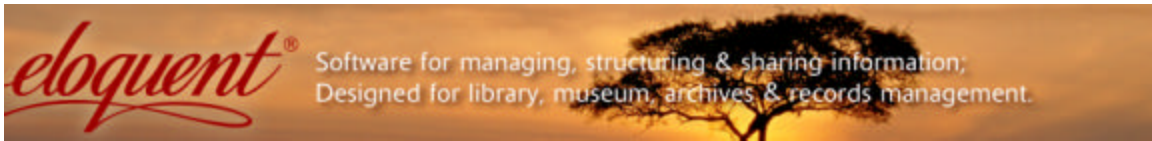


Image © Embry-Riddle Aeronautical University.

The WebArchives software lets you choose from a number of workflow procedures to build the digital content of an archives database. It can be done from anywhere on the Internet. In addition to entering the descriptive metadata for an item you link to the image or electronic document on your client computer. It is transmitted to the server for safekeeping along with the record when it is saved.

Other batch procedures are available for loading the images efficiently before or after entering the descriptive metadata.

Only one copy of the image is stored no matter how many formats may be required for output. It is in high resolution. Other resolutions and sizes are requested for output. For example, you may configure a small, low-resolution version to include in a search results list and then a larger, high-resolution version for viewing on demand or imbedding in a detail display. These options are formatted at the server to ensure the most efficient transmission and display



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speed. For high-quality printing you may choose the highest resolution available. Copyright watermarks can also be added when required.

You may search the rich heritage of Embry-Riddle to see how they utilized the flexible features of the Eloquent WebArchives software.

http://www.eloquent-systems.com/clients/public_databases.shtml#erau