



Elite Software R&D Services  
Since 1990

---

# Integrated Solution for SGML and non-SGML Documents Assembling and Publishing

---

## Client

Interleaf, Inc., a developer of software products used for the electronic assembly, management, retrieval, publishing and distribution of business documents, targeting publishing and enterprise content management markets. Since 2000, Interleaf has been a division of BroadVision, a global provider of personal self-service web applications and a leading e-commerce solution vendor, is widely recognized as a pioneer and innovator in personalization and web-based interactions, transactions, and process enablement.

## Solution

Interleaf 6 SGML is an integrated solution for assembling and publishing SGML and non-SGML documents.

### Key features:

- Sophisticated graphics and tables, information management, efficient workgroup publishing plus rigorous SGML support in one integrated package;
- SGML and non-SGML documents can be assembled and published with equal ease; Unique DTD Visualizer diagrams the current DTD context in an understandable manner;
- WYSIWYG, context-sensitive SGML editor guides authors in a friendly manner, displaying only the valid SGML choices given the location in the document;
- A parser verifies SGML compliance at any time during editing or upon document completion;
- SGML Motif Toolkit enables easy customization of SGML applications, such as CALS tables.

## AURIGA'S CONTRIBUTION

Porting from UNIX to Win95 and WinNT 4.0.

## IMPLEMENTATION

MS Visual C++ 2, Interleaf 6 Lisp