The Whirlwind Guide: SGML Tools and Vendors

The purpose of this listing is to give a brief overview of SGML Tools currently available on the market.

While we would like the list to be as comprehensive as possible, we are not interested in every piece of software that claims 'SGML compatibility'. The main criterion for inclusion is that the software incorporates some kind of SGML parsing capability, or that it is in some way specifically geared to handling SGML documents. (However, certain non-SGML products that have SGML conversion toolkits bundled with them are included in the Electronic delivery and Page layout categories.) Neither does this list necessarily cover every product from a particular vendor. Ancilliary products, such as application toolkits, DTD compilers and the like, are not included.

The products in the list are arranged in a set of very broad categories that should not be taken too literally since no two tools have exactly the same functionality. (We could have carried on subdividing categories forever in order to express the finer distinctions, but we had to stop somewhere...) Bear in mind also that some products could have been listed under more than one category.

There are bound to be some inaccuracies, for which we apologise in advance. Please send corrections and additions to the address below. Updated versions of this list will be posted periodically at ftp://ftp.falch.no /pub/SGML-Tools.

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1. By product category

Supported platforms (where known) are shown in parentheses as

D = MS-DOS
I = IBM CMS/MVS
M = Macintosh
O = OS/2
U = UNIX
V = DEC/VMS
W = MS-Windows

Document analysis/design tools

– CADE Groupware (W) >>*Microstar*
– Document Analyzer (UD) >>*Avalanche*
– DTD Viewer (W) >>*ZifTech*
– DTD2HTML (U) >>*PD*
– DTDocumenter (U) >>*SoftQuad*
– EasyDTD (DU) >>*PD*
– NEAR & FAR (UW) >>*Microstar*
– RulesBuilder (UWM) >>*SoftQuad*
– SGML Companion (W) >>*PublDev*

Conversion software

– AAP2ISO (UW) >>*NICE*
– Alchemy (W) >>*Zandar*
– Balise (UDV) >>*AIS*
– CoST: Copenhagen SGML Tool (U) >>*PD*
– DynaTag (UW) >>*EBT*
– EasyTag (WMOU) >>*TetraSys*
– FastTAG (UWD) >>*Avalanche*
– i2c (ISO/CALS table conversion) (UD) >>*MID*
– Integrated Chameleon Architecture (U) >>*PD*
– OmniMark (DIMOUVW) >>*Exoterica*
– PowerPaste (U) >>*Arbortext*
– qwertz/FORMAT (U) >>*PD*
– Rainbow-makers (UD) >>*PD*
– SGML Exportfilter for FrameBuilder (U) >>*MID*
– SGML Hammer (UW) >>*Avalanche*
– SGML2TeX (D) >>*PD*
– SureSTYLE (W) >>*Avalanche*
– TableTAG (UD) >>*Unifilt*
– TagWrite (W) >>*Zandar*

Databases

– ActiveSearch (W) >>*ActiveSystems*
– ActiveServer (U) >>*ActiveSystems*
– Basis SGMLserver (UWV) >>*IDI*
– Impact Search and Retrieval (U) >>*Auto-Graphics*
– PAT (U) >>*OpenText*
– SARA (SGML Aware Retrieval Application) (UW) >>*BNC*
– SGML/Search (U) >>*AIS*
– SGML/Store (U) >>*AIS*
– SINDA (U) >>*STEP*

Electronic delivery

– DynaText (UWM) >>*EBT*
– Folio VIEWS (WDM) >>*Folio*

- Grif SGML ActiveViews (uw) >>*Grif*
- Guide Professional Publisher (w) >>*InfoAccess*
- HyperTag (wmou) >>*TetraSys*
- HyperWriter for SGML (dw) >>*Ntergaid*
- Lector (uw) >>*OpenText*
- OLIAS Browser (u) >>*HaL*
- SGML Darc (uw) >>*Synex*
- SoftQuad Explorer (w) >>*SoftQuad*
- SoftQuad Panorama (w) >>*SoftQuad*
- SuperBook System (uwmo) >>*Bellcore*
- WorldView (uw) >>*Interleaf*

HyTime engines

- HyMinder (ud) >>*TechnoTeacher*

Page layout

- ADEPT Publisher (uw) >>*ArborText*
- CAPS (u) >>*XSoft*
- Corel Ventura (w) >>*Corel*
- DL Composer (u) >>*Datalogics*
- FrameBuilder (uw) >>*Frame*
- Interleaf 5 SGML (ud) >>*Interleaf*
- Parlance Publisher (u) >>*Xyvision*
- SGML Enabler QuarkXTension (wm) >>*SoftQuad*

Document management

- DocMan (u) >>*STEP*
- DynaBase Publishing Environment (u) >>*EBT*
- Information Manager (u) >>*Texcel*
- Life*CDM (u) >>*Corena*
- Parlance Document Manager (uw) >>*XyVision*
- PassagePRO (u) >>*Passage*
- S4 (SGML Standard Support System) (muw) >>*Infrastructures*
- SGML Editorial System (uw) >>*MID*
- SIM (Structured Information Manager) (uw) >>*Ferntree*
- WorkSMART (uwm) >>*InfoDesign*

Parsers/SGML Engines

- Amsterdam Parser (u) >>*PD*
- ARC-SGML (dum) >>*PD*
- IBM SGML Translator (i) >>*IBM*
- Mark-It (ud) >>*SEMA*
- MarkMinder (ud) >>*TechnoTeacher*
- SGML Kernel (dimouvw) >>*Exoterica*
- sgmls (udoiv) >>*PD*
- SP (ud) >>*PD*
- YASP (Yorktown SGML Parser) (udovi) >>*PD*

Text editors

- ADEPT Editor (uw) >>*ArborText*
- Author/Editor (uwm) >>*SoftQuad*
- EASE (E2S Advanced SGML Editor) (d) >>*E2S*
- EditTime (w) >>*Timelux*
- Extended SGML Structured Editor (w) >>*Lexicon*
- Grif SGML Editor (u) >>*Grif*
- Grif SGML Notes (w) >>*Grif*
- HotMetal (uw) >>*SoftQuad*
- InContext (w) >>*InContext*
- Intellitag (ud) >>*WordPerfect*
- PSGML (emacs mode) (ud) >>*PD*
- SGML Smart Editor (udw) >>*Auto-Graphics*
- SGML Tag Wizard (w) >>*NICE*
- SGML Tagger (d) >>*OUP*
- WordPerfect SGML Edition for Windows (w) >>*WordPerfect*
- Write-It (d) >>*SEMA*
- WriterStation (dwo) >>*Datalogics*

Various

- CTI/Sema harmonised test suite (-) >>*PD*
- SGML Conformance Test Suite (udm) >>*Exoterica*
- SGML World Tour (uwm) >>*SoftQuad*

2. By vendor

ActiveSystems

11 Holland Avenue, Suite 700
Ottawa, Ontario
K1Y 4S1
Canada
Tel: +1 (613) 729-2043
Fax: +1 (613) 729-2874

- *ActiveSearch*
- *ActiveServer*

AIS Berger-Levrault

35, rue du Pont
F-92200 Neuilly-sur-Seine
France
Tel: +33 (1) 46-40-84-00
Fax: +33 (1) 46-40-84-10

- *Balise*
- *SGML/Search*
- *SGML/Store*

Arbortext Inc.

1000 Victors Way, Suite 400
Ann Arbor, MI 48108
USA
Tel: +1 (313) 996-3566
Fax: +1 (313) 996-3573

- *ADEPT Editor*
- *ADEPT Publisher*
- *PowerPaste*

Auto-Graphics, Inc.
3201 Temple Avenue
Pomona, CA 91768
USA
Tel: +1 (909) 595-7204
Fax: +1 (909) 595-3506
Email: info@auto-graphics.com
– *Impact Search and Retrieval*
– *SGML Smart Editor*

Avalanche Development Co.
947 Walnut Street
Boulder, CO 80302
USA
Tel: +1 (303) 449-5032
Fax: +1 (303) 449-3246
Email: sales@avalanche.com
– *Document Analyzer*
– *FastTAG*
– *SGML Hammer*
– *SureSTYLE*

Bellcore
8 Corporate Place - Room 3A184
Piscataway, NJ 08854
USA
Tel: +1 (908) 699-5800
Fax: +1 (908) 336-2559
Email: ccl@bellcore.com
– *SuperBook System*

British National Corpus
Oxford University Computing Services
13 Banbury Road
Oxford, OX2 6NN
United Kingdom
Tel: +44 (865) 273280
Fax: +44 (865) 273275
Email: natcorp@vax.ox.ac.uk
– *SARA (SGML Aware Retrieval Application)*

Corel Corporation
1600 Carling Avenue
Ottawa, Ontario
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Canada
Tel: +1 (613) 728-8200
Fax: +1 (613) 728-9790
– *Corel Ventura*

Corena A/S
Askerveien 61
P.O.Box 470
N-1371 Asker
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Tel: +47-66 79 45 00
Fax: +47-66 79 45 90
Email: toralf@corena.no
– *Life*CDM*

Datalogics, Inc.
441 West Huron Street
Chicago, IL 60610
USA
Tel: +1 (312) 266-3202
– *DL Composer*
– *WriterStation*

Expert Software Systems
Building "de Schelde"
Moutstraat 100
B-9000 Gent
Belgium
Tel: +32 91 21.03.83
Fax: +32 91 20.31.91
Email: e2s@e2s.be
– *EASE (E2S Advanced SGML Editor)*

Electronic Book Technologies, Inc.
One Richmond Square
Providence, RI 02906
USA
Tel: +1 (401) 421-9550
Fax: +1 (401) 421-9551
– *DynaBase Publishing Environment*
– *DynaTag*
– *DynaText*

Exoterica Corp.
1545 Carling Avenue, Suite 404
Ottawa, Ontario
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Canada
Tel: +1 (613) 722-1700
Fax: +1 (613) 722-5706
Email: info@exoterica.com
– *OmniMark*
– *SGML Conformance Test Suite*
– *SGML Kernel*

Ferntree Computer Corp.
GPO Box 3000
Canberra
ACT 2601
Australia
Tel: +61 6-248-8488
Fax: +61 6-247-6773
Email: johncook@acslink.net.au
– *SIM (Structured Information Manager)*

Folio Corporation
2155 North Freedom Blvd.
Suite 150
Provo, UT 84604
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Tel: +1 (801) 344-3700
Fax: +1 (801) 229-6790
Email: sales@folio.com
– *Folio VIEWS*

Frame Technology Corp.
1010 Rincon Circle
San Jose, CA 95131
USA
Tel: +1 (408) 433-3311
– *FrameBuilder*

Grif S.A.
Immeuble "Le Florestan"
2, boulevard Vauban
B.P. 266
F-78053 St. Quentin en Yvelines
France
Tel: +33 (1) 30-12-14-30
Fax: +33 (1) 30-64-06-46
– *Grif SGML ActiveViews*
– *Grif SGML Editor*
– *Grif SGML Notes*

HaL Software Systems, Inc.
3006A Longhorn Blvd., Suite 113
Austin, TX 78758
USA
Tel: +1 (512) 834-9962
Fax: +1 (512) 834-9963
Email: jps@hal.com
– *OLIAS Browser*

IBM Corp.
400 Columbus Avenue
Valhalla, NY 10595
USA
Tel: +1 (914) 749-3409
– *IBM SGML Translator*

Information Dimensions Inc.
5080 Tuttle Crossing Blvd
Dublin, OH 43017-3569
USA
Tel: +1 (614) 761-8083
Fax: +1 (614) 761-7290
– *Basis SGMLserver*

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– *InContext*

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Email: guide@halcyon.com
– *Guide Professional Publisher*

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Fax: +1 (416) 369-0042
Email: info@idc.com
– *WorkSMART*

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330 Dupont, Suite 302
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Canada
Tel: +1 (416) 920-6489
Fax: +1 (416) 920-6493
Email: i4i@i4i.org
– *S4 (SGML Standard Support System)*

Interleaf, Inc.
Prospect Place
9 Hillside Avenue
Waltham, MA 02154
USA
Tel: +1 (617) 290-0710
Fax: +1 (617) 290-4943
– *Interleaf 5 SGML*
– *WorldView*

Lexicon Systems, Inc.
6165 Lehman Drive, Suite 204
Colorado Springs
CO 80918
USA
Tel: +1 (719) 593-8971
Fax: +1 (719) 593-9268
– *Extended SGML Structured Editor*

Microstar Software Ltd.
34 Colonnade Rd N
Nepean, Ontario
K2E 7J6
Canada
Tel: +1 (613) 727-5696
Fax: +1 (613) 727-9491
Email: cade@microstar.com
– *CADE Groupware*
– *NEAR & FAR*

MID Information Logistics Group

Ringstrasse 19
D-69115 Heidelberg
Germany
Tel: +49 6221-166091
Fax: +49 6221-23921
Email: post@mid-heidelberg.de

– *i2c (ISO/CALS table conversion)*
– *SGML Editorial System*
– *SGML Exportfilter for FrameBuilder*

NICE Technologies

Chemin des Hutins
Veraz
F-01170 Gex
France
Tel: +33 50-42-49-40
Fax: +33 50-42-49-40
Email: evh@altern.com

– *AAP2ISO*
– *SGML Tag Wizard*

Ntergaid, Inc.

60 Commerce Park
Milford, CT 06460
USA
Tel: +1 (203) 783-1280
Fax: +1 (203) 882-0850
Email: p00869@psilink.com

– *HyperWriter for SGML*

Open Text Corp.

180 King Street South, Suite 550
Waterloo, Ontario
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Tel: +1 (519) 888-7111
Fax: +1 (519) 888-0677

– *Lector*
– *PAT*

Oxford University Press

Walton Street
Oxford
OX2 6DP
UK
Tel: +44 (865) 267979
Fax: +44 (865) 267990

– *SGML Tagger*

Passage Systems, Inc.

465 Fairchild Dr., Suite 201
Mt. View, CA 94043
USA
Tel: +1 (415) 390-0911

– *PassagePRO*

Public Domain

ftp://ifi.uio.no/pub/SGML/
ftp://info.ex.ac.uk/pub/SGML/
ftp://th-darmstadt.de/pub/text/sgml/

– *Amsterdam Parser*
– *ARC-SGML*
– *CoST: Copenhagen SGML Tool*
– *CTI/Sema harmonised test suite*
– *DTD2HTML*
– *EasyDTD*
– *Integrated Chameleon Architecture*
– *PSGML (emacs mode)*
– *qwertz/FORMAT*
– *Rainbow-makers*
– *SGML2TeX*
– *sgmls*
– *SP*
– *YASP (Yorktown SGML Parser)*

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– *SGML Companion*

Sema Group

AG Building
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Fax: +32 2 512 1499

– *Mark-It*
– *Write-It*

SoftQuad Inc.

56 Aberfoyle Crescent, Suite 810
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Canada
Tel: +1 (416) 239-4801
Fax: +1 (416) 239-7105

– *Author/Editor*
– *DTDocumenter*
– *HotMetal*
– *RulesBuilder*
– *SGML Enabler QuarkXTension*
– *SGML World Tour*
– *SoftQuad Explorer*
– *SoftQuad Panorama*

STEP
Technologiepark Wurzburg-Rimpar
Kettelerstrasse
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Tel: +49-9365/8062-0
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Email: step@step.de
– *DocMan*
– *SINDA*

Synex Information AB
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– *SGML Darc*

TechnoTeacher, Inc.
P.O.Box 23795
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New York 14692-3795
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Email: hyminder@techno.com
– *HyMinder*
– *MarkMinder*

TetraSys
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Fax: +33 (1) 45-56-98-77
– *EasyTag*
– *HyperTag*

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– *Information Manager*

TIME LUX sarl
61 avenue de la Gare
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Fax: +352 40 50 09
– *EditTime*

Unifilt Co.
P.O.Box 2528
Edison, NJ 08817
USA
Tel: +1 (908) 225-2243
Fax: +1 (908) 225-2248
– *TableTAG*

WordPerfect Corp.
1555 N. Technology Way
Orem, UT 84057
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Tel: +1 (801) 228 5006
– *Intellitag*
– *WordPerfect SGML Edition for Windows*

XSoft
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– *CAPS*

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Fax: +1 (617) 246-6209
– *Parlance Document Manager*
– *Parlance Publisher*

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– *Alchemy*
– *TagWrite*

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