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 in the list is that the software incorporates some kind of SGML parsing capability, or that it is in some way specifically geared to handling SGML documents.

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...)

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 in the SGML Archives at ftp.ifi.uio.no.

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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

Browsers

– Lector (UW) >>OpenText

Conversion software

– Balise (UDV) >>AIS
– CoST: Copenhagen SGML Tool (U) >>PD
– FastTAG (UWD) >>Avalanche
– i2c (ISO/CALS table conversion) (UD) >>MID
– Integrated Chameleon Architecture (U) >>PD
– OmniMark (DIMOUVW) >>Exoterica
– qwertz/FORMAT (U) >>PD
– SGML Exportfilter for FrameBuilder (U) >>MID
– SGML Hammer (UW) >>Avalanche
– TableTAG (UD) >>Unifilt
– TagWrite (W) >>Zandar
– TransSGML (U) >>XyVision

Databases

– BASIS SGMLserver (U) >>IDI
– PAT (U) >>OpenText
– SGML/Search (U) >>AIS
– SGML/Store (U) >>AIS

Electronic delivery

– DynaText (UWM) >>EBT
– Pathways (U) >>Westinghouse
– SuperBook System (UWMO) >>Bellcore
– WorldView (UW) >>Interleaf

HyTime engines

– HyMinder (UD) >>TechnoTeacher

Page layout software

– ADEPT Publisher (UW) >>ArborText
– CAPS (U) >>XSoft
– DL Composer (U) >>Datalogics
– FrameBuilder (UW) >>Frame
– Interleaf 5 SGML (UD) >>Interleaf

Document management

– Life*CDM (U) >>Corena
– Parlance Document Manager (UW) >>XyVision
– PassagePRO (U) >>Passage
– SGML Darc (UW) >>Synex
– SGML Editorial System (UW) >>MID

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 (UDM) >>PD

Text editors

– ADEPT Editor (UW) >>ArborText
– Author/Editor (UWM) >>SoftQuad

– EASE (E2S Advanced SGML Editor) (D) >>E2S
– GRIF SGML Editor (U) >>Grif
– InContext (W) >>InContext
– Intellitag (UD) >>WordPerfect
– SGML Ghost (D) >>OUP
– SGML Smart Editor (D) >>Auto-Graphics
– Write-It (D) >>SEMA
– WriterStation (DO) >>Datalogics

DTD utilities

– Document Analyzer (UD) >>Avalanche
– DTDocumenter (U) >>SoftQuad
– Near & Far (W) >>Microstar
– RulesBuilder (UWM) >>SoftQuad
– SGML Companion (W) >>PublDev
– SGML DTD Viewer (W) >>ZIFTech

Various

– ApplicationBuilder (UWM) >>SoftQuad

2. By vendor

AIS Berger-Levrault

34 Avenue du Roule
F-92200 Neuilly-sur-Seine
France
Tel: +33 (1) 46-40-10-60

– *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*

Auto-Graphics, Inc.

3201 Temple Avenue
Pomona, CA 91768
USA
Tel: +1 (909) 595-7204
Fax: +1 (909) 595-3506

– *SGML Smart Editor*

Avalanche Development Co.

947 Walnut Street
Boulder, CO 80302
USA
Tel: +1 (303) 449-5032
Fax: +1 (303) 449-3246
Email: louise@avalanche.com

– *Document Analyzer*
– *FastTAG*
– *SGML Hammer*

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*

Corena A/S

Askerveien 61
P.O.Box 470
N-1371 Asker
Norway
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*

E2S

Address anyone?

– *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

– *DynaText*

Exoterica Corp.

1545 Carling Avenue, Suite 404
Ottawa, Ontario
K1Z 8P9
Canada
Tel: +1 (613) 722-1700
Fax: +1 (613) 722-5706
Email: info@exoterica.com

– *OmniMark*
– *SGML Kernel*

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 Editor*

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*

InContext Corp.

2 St. Clair Ave. West, Suite 1701
Toronto
M4V IL5
Canada
Tel: +1 (416) 922-0087
Fax: +1 (416) 922-4282

– *InContext*

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*

Microstar Software Ltd.

34 Colonnade Rd N
Nepean, Ontario
K2E 7J6
Canada
Tel: +1 (613) 727-5696
Fax: +1 (613) 727-9491

– *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*

Open Text Corp.

180 King Street South, Suite 550
Waterloo, Ontario
N2L 1P8
Canada
Tel: +1 (519) 571-7111
Fax: +1 (519) 571-9092

– *Lector*
– *PAT*

Oxford University Press

Walton Street
Oxford
OX2 6DP
UK
Tel: +44 (865) 56767
Fax: +44 (865) 56646

– *SGML Ghost*

Passage Systems, Inc.

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

– *PassagePRO*

Public Domain

– *Amsterdam Parser*
– *ARC-SGML*
– *CoST: Copenhagen SGML Tool*
– *Integrated Chameleon Architecture*
– *qwertz/FORMAT*
– *sgmls*

Publishing Development AB

Torpvagen 10
S-175 43 Jarfalla
Sweden
Tel: +46 (8) 580-37579
Fax: +46 (8) 580-37579
Email: christian@pubdev.se

– *SGML Companion*

Sema Group
AG Building
Place du Champ de Mars 5
Bte 40
B-1050 Bruxelles
Belgium
Tel: +32 2 508 5323
Fax: +32 2 512 1499
– *Mark-It*
– *Write-It*

SoftQuad Inc.
56 Aberfoyle Crescent, Suite 810
Toronto, Ontario
M8X 2W4
Canada
Tel: +1 (416) 239-4801
Fax: +1 (416) 239-7105
– *ApplicationBuilder*
– *Author/Editor*
– *DTDocumenter*
– *RulesBuilder*

Synex Information AB
Kallforsv. 24
S-124 32 Bandhagen
Sweden
Email: haitto@nada.kth.se
– *SGML Darc*

TechnoTeacher, Inc.
P.O.Box 3208
1810 High Road
Tallahassee, FL 32303-4408
USA
Tel: +1 (904) 422-3574
Fax: +1 (904) 386-2562
Email: markminder@techno.com
– *HyMinder*
– *MarkMinder*

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

Westinghouse Electric Corp.
P.O.Box 746
Baltimore, MD 21298-6451
USA
Tel: +1 (410) 993-2214
– *Pathways*

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

XSoft
10200 Willow Creek Road
San Diego, CA 92131
USA
Tel: +1 (619) 695 7700
Fax: +1 (619) 695 7710
– *CAPS*

XyVision Inc.
101 Edgewater Drive
Wakefield, MA 01880
USA
Tel: +1 (617) 245-4100
Fax: +1 (617) 246-6209
– *Parlance Document Manager*
– *TransSGML*

Zandar Corporation
R.R.2 Box 962 (Hanley Lane)
PO Box 467
Jericho, VT 05465
USA
Tel: +1 (802) 899-1058
– *TagWrite*

ZIFTech Computer Systems, Inc.
120 Herchmer Crescent
Kingston, Ontario
K7M 2V9
Canada
Tel: +1 (613) 531-9226
Fax: +1 (613) 531-8003
Email: 70444.126@compuserve.com
– *SGML DTD Viewer*