

TopLeaf

Facts

The TopLeaf typesetting system is a high speed, high capacity publishing system which can provide sophisticated pagination of XML or SGML source data. Composition and rendering are fully automatic. TopLeaf can operate in either workstation (GUI) or server mode. The GUI mode features on-screen previewing and style managers for both page layout and tag mapping. In server mode, the system can be run automatically on a remote server or be integrated into the user's own software via an API. Both GUI and server versions provide professional quality printed and electronic output.

The GUI and server versions run on Windows (XP/2003 or later), while the API can run on either Windows or Linux/Unix servers. As a rule of thumb, either system can render up to 1000 pages per minute.

Publishing features include: footnotes, sidenotes, margin rules, CALS/HTML tables, multi-level running heads, change markers, graphics, coloured text and colour fills.

Looseleaf publishing features include: version management, release handling, auto detection and printing of changed pages, automatic *Next page is* and *Page intentionally blank* handling, automatic stroke/point page creation and filing instruction generation.

CSS import is available for quick-start TopLeaf stylesheet setup. Output is to PDF, PostScript, HTML and RTF from a single stylesheet.

The price for a single GUI licence is US\$2,250.*† A server licence, including a GUI interface (workstation) for job setup is US\$22,500.*† Maintenance is 20% per annum, and includes full access to all TopLeaf software and documentation updates.

For complex jobs Turn-Key Systems can set up a prototype publication that can then be maintained by the client. A typical job takes anywhere from 10 to 50 hours to set up, depending on markup style, print requirements and whether or not a specification needs to be written and agreed. Normally such setup is undertaken remotely, but we do have contact points in North America and, for larger jobs, Turn-Key Systems personnel can do on-site setup. Full software services, training and support are also available.

TopLeaf is constantly evolving in response to user requirements and changing XML and publishing standards. Recent enhancements include floating text/graphics, drop caps, multi-page table rows and CMYK support.

*Local taxes may apply.

†European, UK and Australian pricelists are also available.

Turn-Key Systems Pty Ltd
ABN 45 002 858 068
Suite 101, 38 Oxley Street,
St Leonards NSW 2065
PO Box 1216,
Crows Nest NSW 1585
Australia
Tel: +61 2 9906 1577
Fax: +61 2 9906 1342
Web: www.turnkey.com.au
Email: mailbox@turnkey.com.au

Page 1 16 February 2011

Ref:

/home/Main/Client/Bur/TL7/user/guide/11TL_FACTS

Interface	Point and click GUI Server allows print jobs to be submitted remotely Server licence also allows API integration via command line, C function call, ActiveX
Platforms	All versions run on Win7/Vista/XP/200x Server API also supports Unix/Linux
Input	XML with or without DTD/Schema SGML with or without DTD CSS import for stylesheet creation
Graphics	BMP, EPS, JPG, PCX, PDF, PNG, SVG, TIFF
Output	Paper, PDF, HTML, RTF Up to 1000 pages/minute
Page layout	Graphical page designer with selectable paper size, header/footer depth, watermarking, single and/or multi-column, vertical spacing, landscape, optional crop marks
Paragraph	Justification, margins and indents, hanging indent and labelling support, drop caps, floating text/graphics, auto section/list numbering, widow/orphan control, column balancing
Fonts	Unicode character support, effects including underscore, framed, super/subscript, compression
Colour	RGB or CMYK
Head/Foot	Multi-level continuation headings, dictionary telltales, page numbering, chapter/section/book etc
Footnotes	Page, column, sidenotes, endnotes, change bars
Tables	CALS or HTML, plus boxed text Multi-page table rows
Hyperlinks	Document, inter-document, and URL
Multi-lingual	Chinese/Japanese/Korean Bidirectional setting (Arabic/Hebrew) <i>Dashes*</i> 30 European language hyphenation
AutoGenerated	Table of contents, index, link text, and PDF bookmarks
Tag Mapping	User defined virtual tagging By context, attribute value, sequence number or page location
Looseleaf	Automatic generation and consolidation of insert pages Version control, filing instructions, live page lists Renumbering, input and/or output based differencing Link lines, eg <i>Next page is</i> Blank verso pages, eg <i>Page intentionally blank</i> Automatic detection and printing of changed pages Automatic stroke/point page creation Automatic filing instruction generation. Release handling