Inverse

ATASCII

arch

Rese

Title: First XLEnt Word Proces

sor

Season: 4 Episode:

Dates: 2Ø17.Ø9 -> 2Ø17.1Ø

view

Over

Software

Word processor. From the manu al:

Congratulations on your purcha se of the First XLent Word Processor. This is the first time XLent software has released a program that can be directly compared to others on the market. In the past, have given you unique, powerful applications such as Typesetter that have no equal. However we think this is the b est word processor for your Atari.

It is powerful and full featur ed, yet a breeze to use. Powerful enough for us to writ e the manual, yet simple enough for personal Don't be overwhelmed by the letters. number of features, they are here so that you'll never outgrow this word processor. n keeping with our goals, we have given you a powerful tool at a reasonable price. Congratulations again for purc hasing the first word processor good enough for us t name on. o put our

Thats what this episode is abo find out if it lives ut. Let up to its billing.

Publisher

About the publisher:

-Not a lot of information out there.

-XLent Software was based in S pringfield, Virginia. -Rather short lived, from 1985 -1988.-XLEnt software had many progr ams written by Patrick Dell'Era -Randy Dellinger 83-87 -The name still exists today a Nevada based company, but I dont think its the same or e ven another incarnation of this company. The one that ex ists today deals with z/OS (mainframe) security software.

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# About the author:

David Castelll was a student ュ n Peterborough, Ontario, Allison: Take Canada. (SND: He was also the ff, eh!) president of his local Atari sers group. David had owned at Atari 400 since 1981, but  $\mathbf{a}$ t the time this was published also had a 130XE and 520ST. ( SND: Allison: Queue sixteen thirty two atari podcast) (SND ST Bell).

David had written a couple of video games intended for commercial release. Unfortuna tely, by the time the first game was finished, it was alre ady outdated by games with better graphics. The second g ame, which boasted better graphics, was finished in the video games declining midst of popularity. (SND: Allison: Th at must be the great crash of 83.) So both games gathered d ust in his disk case.

It was at this point he gave up trying to conquer the elusive video game mart and started concentrating on writing a word processor and several utilities. One of the

utilities was accepted by ANAL OG magazine, but had yet to be published when this word proce ssor was released. Some of his other programs made it to the public domain, and others never made it out of his disk case.

As of this release, David was writing programs on the 52ØST, but still planned to continue programming on the 13ØXE.

Technic al Data

-Supports Joystick use as well for navigating a document, and menu selection.

#### Manual

software.

Printed on  $5.5 \times 8.5$  paper, do uble sided, in black and white. It is spiral bound and 64 pages cover to cover. The front cover is mainly black an In the upper 2/3rds, d white. there is a light gray piece ofIn the upper notebook paper. half of that is the program ti tle and author in large text, using two fonts. The first fo in black thin letters and says "The First XLent" at nt is and "by David the top, Castell at the bottom. The s econd font appearing between the previous two lines, is in larger, red, and wide fancy "Word Proce lettering and says ssor" across two lines. In the bottom left corner of the notebook paper in red letters, it says "For the Atari 130 XE & 48K Home Computers". Well, thats what my copy shows anywa have the later 2.1 I version. My copy also include single sheet single sided flyer in black and white of th e same size promoting the

There are no screen shots or tutorials included. Written well for the most part, though some parts can be confusing.

Includes a word on piracy since the disk is not copy protected: ERMAR! the staff of X LENT software are computer users. We know that having copy protected programs can be a royal pain in the temple. Looking to our legitimate users needs first, we have decided to NOT copy protect the First XLENT Word Processor. This me ans you will be able to make a back-up copy of the program. This is what we have done for you.

Here is what we ask you to do Please do not give for us. away copies of the program to Not only is this anyone. stealing, but it deprives Davi d and XLENT Software from making a modest profit on the If the thin line of program. modest profit disappears then XLENT might follow suit, and David might return to the cave from which he appeared. Seriously, pirating hurts the entire computer community. You honesty and support is app reciated.

(SND: Allison: Crap. [[slnc 5 ØØ]] Where can I send my money?) At least my copy is legit.

### Packaging

Not 100% sure. Many of XLents products where packed in a 6x9 inch vinyl folder with the disk on the front covers inside sleeve and the manual in the back covers inside sleeve. My copy does not have said vinyl folder, nor do I think it would fit in one because of the spiral binding.

age When booting, (after ramdisk o 13ØXE), press any key to interrupt the load and bring u an OPTIONS menu. This menu p includes a choice of loading t he Word Processor, a MicroScreen Picture Formatter, and Printer Driver Construction. Memory sizes on different equi pment: 1: 800: 18024 bytes free 28774 bytes free XE: 2863Ø bytes free. can get 28774 if disable ramdisk 2.1: 8ØØ: 18257 bytes free page 4 28968 bytes free XE w/192: 28824 bytes free. C an get 28968 if disable ramdisk Screen -Top of screen is tab line or ruler, then 20 lines of edit window, and the last 4 lines a re the command window. -Command window has status mes prompts on the left sages and side (as well as copyright the right side the onstart). icons, 3 across in 2 row are 6 The top row from left to right is a P icon for Print, t a camera icon for Copy, then a scissors icon for Cut. The bottom row from left to right is a bottle of paste ico n for Paste, then a glasses icon for Search, and last a fl icon for disk oppy disk utilities.

Menu

document

-Press ESC or use the joystick button to access the menu&RITER
The HELP key will bring up help on the XL/XE, and this is
Ctrl-Shift-H on the 800.

#### Functions

-Editing: word wrap on hyphen space, software selectable and CR or LF (useful if two differ ent computers share a printer), single pass double c olumn printing, dual pass available too for stubborn for matting commands, file insert, document comments, widow and o rphan control, soft hyphen, verbatim bytes, and word count -Text formatting: margins, aut omatic indent, physical and logical page length, force pag e eject, conditional new page (based on how many lines left on the page), line spacing, text centering, text justifica tion, page numbering, line feeds (why not just press retu rn), dividing line, offset directive, hard space -Window mode: doesn't split sc allows you toggle reen, but between two files in full scre en mode. Both a blessing and curse. -print preview, in 80 columns -Block functions, cut, paste, save to file -Search and replace, and also search and delete. The search string is limited to 3Ø charac A wildcard of \* is also ters. support for single characters. can also be used just Search find text. -Document marks, which serve a shortcuts to locations in the text. but limited to 5 per

-HEaders and Footers, though l imited to 1 line -File chaining -disk file preview - view cont ents of a file on disk without modifying/losing document in m emory**&R=&R**rinting - seems obvious. It supports partial printing, as well as document multiple copies. screen and disk is also Printing to supported. Though There is caveat with this program. Instead of lining the print ad up with the top of the paper, you line it up about 1 '' down the paper (where you want printing to begin). This was done to reduce the chance of sheet feed paper from slipp jamming because the ing or printhead is too close to the top of the paper. -Graphes printing, but you mus t have epson compatible printer for automatic printing Anything else and you'll need to embed the graphic code yourself. pictures can be embedded anywhere in the text. It supports uncompressed images, B/graph, and Xlent Sof tware Typesetter Icons. You have the option to print the e ntire image or part of it, with various formatting option like condensed or reverse image. -Mail merge, which supports Sy napse Software SynFile +, in addition to its own format. -Dos functions are also includ indicated by the floppy ed, as disk icon referenced earlier. Functions are: -DIR which can display 40 f ilenames -LOAD loads a file into mem There are 3 options which are NORMAL to erase memo ry and load the file; APPEND which adds the file to the end of memory; and insert which loads the file into the curren t cursor location. -SAVE saves a file to disk. You can save the entire file just part of it. or-DELETE deletes a file on d isk. -FORMAT lets you format a d isk. -SPOOL which lets you displ

ay the contents of a disk file

directly to the screen without effect what is in the editor memory.

-Need more DOS functions, p ress CTRL-D from the DOS menu and exit to DOS. If MEM.SAV i s working, you press RESET and return to editing.

The disk also has a printer dr iver construction utility.

You'll need to break out your printer manual for this. It lets you build custom printer configurations for use within the program.

#### Files

2.1 Uses Atari DOS 2.5. You can however substitute whatever dos you want, or use a ram disk, etc.

AUTORUN.SYS - Main loader program.

EDITOR.SYS - XL/XE version of the word processor

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FNT files - Alternative fonts

PRINT.SYS - text formatter for XL/XE version WORDPRO.OBJ - 4ØØ/8ØØ version of the word processor ER DRIVER. MKR - Print Driver Construction Utility PICTURE.MKR - Microscreen Pict ure Formatter Utility HELP - Has the help screen inf ormation HELPM65.SRC - Mac/65 source co de for help DRIVER.SYS - Printer configura (driver), used by both 800 and XL/XE versions of word processor PRINTSET.SYS - Printer special characters access, used by XL/XE version of the word proc essor

-Won Outstanding Product award from Antic in May 1987.

-Manual written with it.

-On the XL/XE the menu icons b lank while searching. This is because the icons and the inte

rnational character set can not be displayed at the same t

ime. This was done so the

search function could search s trings with international

characters.

-THe back cover of the manual has a characterature of the XLent staff. It's titled "Pre senting the Xlent Staff", and shows 11 different halloween t hemed cartoon characters. It

also has a note underneath tha t says "not pictured: Jennifer Brebson".

-January 1987, this word proce ssor received an Antic Award from Antic magazine for being one of the best word

processors with numerous uniqu e and useful features.

mary

Sum

Rather small copy/paste buffer at 800 bytes. This is one screen. This is probably beca use of a feature I'll mention

in the likes section shortly. You can work around this,

with some patience. Though to day it's not uncommon to cut

and paste several pages of tex t, and modern word processors,

er rather the operating system s, handle it with ease.

One thing that can be annoying is the inconsistent

application of command between the 800 and XL/XE. The 800

uses CONTROL, whereas the XL/X E uses OPTION. Not a big deal, but if you started with

an 800 and moved to the XL/XE,

you might have some retraining to do.

One of the commands OPTION-F, or CONTROL-F, depending on what your running on, inserts a special formatting line into

the document. These lines are

used to set formatting options for the text.

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Proper use of the ESC key. Inthis program, just like with PaperClip reviewed in the last episode, ESC is the operation abort key for practically ever y function. It will also back you out of menus sequentially. On a side note, theres an interesting use of the Break k The break key will move the cursor to the start of the next line. While were talking about keys, the Invers e key (SND: Bell) is used to invoke text alignment mode.

There are also a couple of way s to track memory usage. Got a large document? Check to se e if there is enough disk space to save it (SND: Allison: in 125 byte sectors). If you would rather see free memory in bytes, yes thats me, you have that option too. The only down side is that its not readily displayed all the time, requiring a key sequence to view. But thats not too big of a deal.

Tracking memory becomes especi ally important when splitting the editing window for two doc uments. Each window is given half of the systems memory. f you have a particularly long document when you split the wi ndow, it is possible to truncate the document. Today systems have more memory than they need and word processors have robust multiple document My mac has 16GB me windowing. Thats enough memory to mory. hold the complete 48K memory b anks of 349,525 Ataris. No worries about running out of d ocument memory here.

When your ready to print there is a section in the manual that tells you how to integrat e with XLent Software's MegaFont, should you wish to print your documents with more flare than the standard dot matrix font. The manual even tells you how to print to a serial printer by printing to file and using DOS copy command to copy it to the printer.

The first XLent Word Processor , while having plenty of features, falls down a bit in its implementation of text formatting. The way its done you enter ascii text commands on a formatting line. Doing i t this way allows documents created with this word process or to be read by virtually any other editor or word processor , and likewise loading virtually any other file. But the command structure can be a little complex or confusing. The manual in this area can be helpful, but it in itself i s a bit confusing. Mess one up and it ignores the whole li I like many of the other word processors formatting com mands that embed a binary into the text better. I would fore go the ability to read the document in another program fo

One thing that was unique was the ability to skip text. You can set a marker on section of text, and when printing, this section will be skipped. Usef ul if you want to remove some from print but retain it in the document.

r ease of use/reading.

Another pseudo neat trick was the inclusion of a print

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the same time. Its installed as an AUTORUN file on the disk at boot time. Due to how the Atari works, it will periodically freeze when the spooler sends data to the printer. So somewhat useful if your patient and tolerant of interrupting your flow.

#### Likes

-It inverses the text when you define a block of text making it super easy to identify the (SND: Bell) Oddly selection. not for block delete. Today w have colored highlight depending on the word processo in use. -Heres a neat new trick. An ed itable cut and paste buffer. -Double column printing. ofte n overlooked in word processors of the era. this c in a single pass. an do it some formatting commands requi re dual passes which is also supported. double column prin ting is only available on the 13ØXE. -8Ø column print preview thats actually legible.

# Dislikes

-8Ø column print preview, thou gh rendered graphically, doesn't display expanded or co ndensed print -Cant save your program custom like cursor speed, izations shape, screen colors, etc. -Inserting text at the beginni ng of a large document can be slow. They do provide an easy work around which is to insert some blank lines, chang over mode, then insert the text. e to type Just make su re you insert enough blank lines first! -Text formatting command syste m

Retro Perspective Bit Rating

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nks