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MAY/JUNE
1988
NEWSLETTER

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VICTORIA 99'ers USERS GROUP
2015 CASA MARCIA CRES,
VICTORIA.B.C.CANADA.V8N 2X5.

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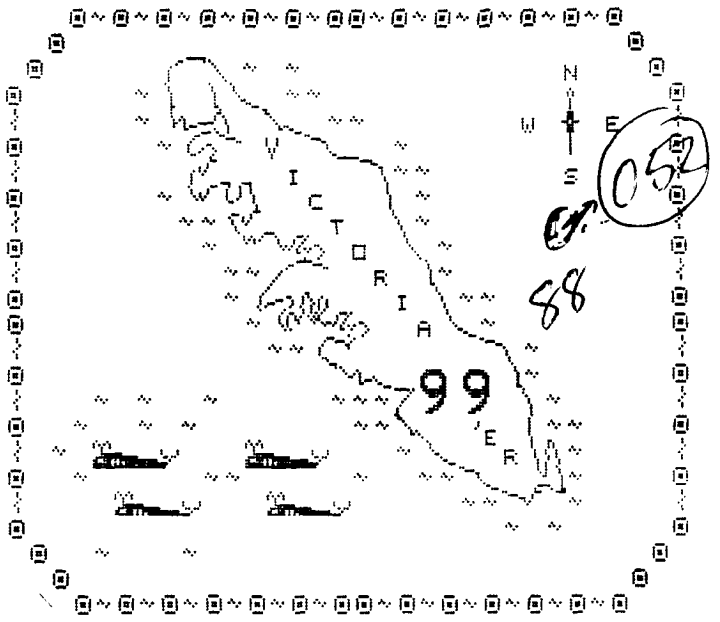

Well,I have decided to do the newsletter on my own,as George has other things that keep him busy,I think that he is secretary of the local rod and gun club and that must keep him busy that's for sure.But it is finding things to write about,that is the big thing.But as I have all the incoming newsletters addressed to me,I have the source of a lot of information,from other groups,to pass on to our members.

I guess this is the month for all the big decisions,I finally broke down and bought a second disk drive.When I first started about 4 Years ago I had a Console and tape recorder and I thought it was just great.I got used to the noise of the loading of the tape into the Computer,and the slow loading process,and also got used to the other members,giving me a bad time.Probably because they had spent a lot of money on equipment that in those days was much more expensive! But as I got more interested I realized that I would have to get a P.E.Box and additional 32K.Memory.As you all know it opened up a new field with Editor Assembler Programs,etc.But I think that trying to copy disks with a single Disk Drive was worse than the old method using the tape recorder! Coupled with the bad experience that I had when I was trying to run Fontwriter2 The instructions didn't tell you exactly when to take out the Program Disk and insert the Data Disk.One time I lost all my Fonts,when I was struggling to understand the instructions.Now with 2 Drives I find that even T.I.Writer is easier with the Data Disk in Drive2.

We had our May Meeting at Rick's house,and it was sad when we had to say "Farewell" to a long time member Nick Shemdin.He has sold all his T.I.Equipment to another member,and is going to live in Washington.D.C.He is anxious to start his new life in the States! Goodluck Nick,in your new venture.On a brighter note we also talked about a new Word Processing Program called 'Writerease'.It has a dictionary with it more like an I.B.M than a T.I,with a capacity of over 30,000 words.But it will be some time before we will be able to give an opinion of the program.Look how long it took to get accustomed to T.I.Writer!

I had hoped to give a demonstration of the Music Maker Module this month.But I have been busy visiting my dear Wife who is in the hospital at the moment,and I haven't had time to get my act together.But I have recently bought a disk from Norm Sellers of Broomall.PA. called Songsez and Easymusic.It contains a program that allows you to write music in four part harmony,also some arrangements by Norm,my favourite one is Music Box Dancer.

You will notice that I have included a Funnelweb 4.0 Flow chart,and a list of grom chips available from T.I.

Well that's it for this time. HAPPY HACKING! Bill Cannon

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FUNNELWEB 4.0 CONFIGURE PROGRAM FLOW CHART

1 Continue Normally *(Use the first time CONFIG is run)*
2 Redo User Lists *(Use to alter and/or add to already configured XB and/or central menu User Lists)*
3 Redo Configuration
4 Back to FWb Vn 4.0

Boot Drive Tracking On? (Y/N)
Y-FWb expects all its own files and the user files accessed directly from central menus to be in the boot drive or in DSK1.
N-Overrides boot drive tracking, allows specifying certain drives for TIW and E/A central menu files. Esp. useful with RAMdisks or multiple floppy drives.

Fixed drive # (TIW) DSK_
(Enter single digit drive number)
Fixed drive # (Ed/As) DSK_
(Enter single digit drive number. This This is the SECONDARY DRIVE number.)

Utility drive default? DSKx.UTIL1
(Enter single digit number for default to be displayed when LF/SF is first used in the Editor.)

Editor printer device *(PIO, etc.)*
Format printer device *(PIO.LF, .CR, etc.)*
Workfile Name Default *(If you enter something here, the name will appear after DSKx. the first time LF or SF is used in Editor after booting FWb. If no name is entered, you may exit FWb, reboot later and usually find the last file name still in the mailbox.)*

Edit Utility Choice #6
Edit Opt #6 filename *(Type in screen display name of an assembly language PROG user file you want to be able to boot from a central menu. Then enter a two character name for this file. Repeat process for the other central menu. These files must be on the same disk as the other files accessed by the displayed TIW or Ed/Assm menu.)*

Color Choice Selection *(Colors and their hex values are displayed. Ten foreground/background combinations are shown with the first being the combination showing at powerup. The other 9 can be cycled through by pressing zero from most FWb menus. Edit the color combinations or press ENTER to cycle through all ten.*
1 Cycle Colors *(Press 1 repeatedly to see them)*
2 Select Again *(Re-edit colors just entered)*
3 Original Set *(Re-select colors on orig. FWb disk)*
4 Next Screen *(to continue)*

(Options): Do you wish to edit the central menu screen UL before saving UTIL1? (Y/N) No
Y-You get a display of screen and file data for the first 8 items in the central menu User List. Press N(ext) and B(ack) to cycle through these 8 items. Pres E(dit) to enter or change data of the displayed UL item. Editing screen prompts are identical to those shown below for XB User List editing beginning with Edit file name for loader. When finished with all editing, press S(ave).
Save Data to DSKx.UL *(Enter a drive number. If CONFIGuring more than one User List, change UL to UM, UN, etc. If you wish to CONFIGure more user lists, answer Y to option to again edit central menu UL. Otherwise, enter N to continue.*

Do you wish to edit the XB LOAD program ULlist before saving UTIL1? (Y/N)
Yes: *No*
(Follow screen prompt and load LOAD. You then see the XB User first menu with cursor on choice 4.
Choices 4 through 1 must be cycled through before leaving XB UL configuring routine. Type in desired menu display for each item, then ENTER. Or, repeatedly press ENTER for defaults listed.
Not finished with Cycle _____ *Finished with cycle*

1 XBasic Program (For XBasic user file)
2 Assembly Loaders *(For assembly user file)*
3 Return to XBasic *(Causes this XB UL item, when pressed, to return immediately to XBasic, as does UL item 3. After editing this item, you are returned to the XB first menu UL display to edit next UL item.)*
4 Leave Unaltered *(Returns to the XB first menu UL to edit the next UL item.*

1 Memory Image Program *(Assembly language file that lists as PROGRAM in a disk directory)*
2 Tagged Object Code *(A single D/F80 assembly file)*
3 Script Load File *(A sequence of D/F80 files)*

1 No special conditions *(Usually chosen)*
2 Load low memory first
3 Autostart - E/A LFMH
4 Intercept autostart

Select FWb File Name *(Press 1 or 2 for the correct name of the reboot file. FWb originally comes configured as UTIL1.)*
1 Util1
2 RELOAD

Save File to Drive #? *(Select a single digit and/or press ENTER)*
Press 1 to save configuration *(You may redo your configuration by pressing 2 or 3, or return to FWb with 4.)*
Configuration saved *(At this point, program returns to the first CONFIG menu at the top of the flow chart.)*

Revised by Robert Simms, 4/1/88

1 Text Mode (TIW) *(Usually loads from 3 of TIW module)*
2 GPL Environment *(Usual choice for E/A5 files)*
3 E/A Program file

Boot tracking off? (Y/N) *(Y-prevents the boot drive number from overwriting the drive number specified as part of the filename.)*
Secondary Disk? (Y/N) *(This is the drive specified near the beginning of CONFIG for the E/A central menu if boot tracking was turned off. If this number is different than the boot drive number and if you answer Y to this question then FWb will look for the user file in the secondary drive.)*
Provide reminder? (Y/N) *(If the user file is not on the same disk as the rest of your FWb files then answer Y. FWb will stop when the user file is selected from a User List and the message Insert Utility Disk in Drive x (the secondary drive) will be displayed.*

FUNNELWEB 4.0 MENU FLOW CHART

FCTN-7 (AID) from any of these menus gives a disk directory.

1 TI Writer	A . . .
2 Edit/Assm	B . . .
3 XB Return	C . . .
4 . . .	D . . .
5 Myarc DM	E . . .
6 TI-FORTH	F . . .
7 . . .	G . . .
8 . . .	H . . .
9 . . .	I CONFIGURE

Extended BASIC first menu, USER LIST. Boots from DSK1LOAD. Items 4-L can be customized with CONFIG to load any XBASIC, PROGRAM image, or D/F 80 software.

Exiting CONFIG returns to E/A menu.

1 EDITOR (Runs ED,EE)
2 FORMATTER (Runs FO,FP)
3 DM1000 (Runs MG,MH)
4 MODEM (Runs User's MD)
5 DATABASE (file UTIL1)
6 UTILITY (Customize w/CONFIG
7 USER LIST (Needs file UL)

TI Writer CENTRAL MENU. Boots directly after loading file UTIL1

<—SPACE BAR—>

1 EDITOR (Runs ED,EE)
2 ASSEMBLER (Runs AS,AT)
3 LOADERS
4 c-COMPILER
5 DISK PATCH
6 UTILITY (Customized with CONFIG;boots any Assm file
7 RESET/QUIT

E/A CENTRAL MENU. Alternates with TI-W by pressing a non-num. key.

1 . . .
2 . . .
3 . . .
4 . . .
5 MYARC DM
6 NEXT UL (Runs UM, a recustomized dupe of UL)
7 CASSETTE (Loads E/A PROGRAM from CS1)
8 CARTRIDGE ROM

User List CENTRAL MENU. Loads from #7 of TI Writer Central Menu. Items 1-8 can be customized with CONFIG to boot any program image of

1 TEXT MODE (Loads PROGRAM files normally loaded from TI Writer #3
2 GPL ENVIRONMENT (Loads PROGRAM files that otherwise use E/A #5
3 PROGRAM(E/A) (Loads PROGRAM files that are images of E/A #3 object code.
4 LOAD/RUN(E/A) (Loads D/F 80 object files that otherwise use #3 of E/A module.
5 SCRIPTLOADER(Loads predefined sequence of D/F 80 files; needs file SL)
6 LOW MEMORY LOADER (Puts D/F 80 obj. files in low mem;needs LL)
7 L&R ALL MEM (Loads auto- starting D/F 80 obj. files into mem anywhere.
8 (Not shown on screen. Cancels auto-start of auto-starting D/F 80 object files.)

LOADER MENU. Loads from #3 of Editor Assembler Central Menu.

(Requires EA)

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