UPSTATE UPSTATE UPSTATE UPSTATE UPSTATE UPSTATE UPSTATE UPSTATE UPSTATE

OUR NEXT MEETING will be on Thursday

OCTOBER 16, 1986 AT 7:30 p.m.

Our NOVEMBER meeting will be November 20,1986 at 7:30 p.m.

PLACE: CAPITAL DISTRICT PSYCHIATRIC CENTER

New Scotland Ave. Next to Albany Medical Center

Topics for November:
Faul Charlton will demo GENEVE, the new computer from MYARC.
Stan Kilmer will show us what he learned about CFS.
Arthur Fayeur will show the practical aspects of MAXIMEM.
The Software Library Club will be present

A NOTE to other Users Groups: The articles printed in the Upstate Newsletter may be reprinted if proper credit is given to the author and to the Upstate New York 99/4 Users Group.

UPSTATE 99/4A USERS GI F.D. BOX 13522 ALBANY, N.Y. 12212	ROUP	

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SEPTEMBER 1986

Allison Smith, EDITOR 439-4860

Albany 00+86

PRESIDENTS COMPUTER CORNER

The big news is that GENEVE is coming to Albany. One of the developers. Paul Charlton will be on hand to show the "computer on a board". In other words, GENEVE fits in the PEB and connects to an IBM type keyboard. MYARC also states TI-WRITER AND MULTIPLAN will be a full 80 columns. Come to the meeting to see all the features.

Also you will see at the meeting "MAXIMEM" developed by Guy Gournay of Canada. This module contains 48k of RAM and 8k of ROM to be used to download any module to disk or cassette. MAXIMEM module also provides EDITOR/ASSEMBLER and DISK MANAGER software on board.

Stan Kilmer has had a month to become an expert with the Creative Filing System developed by Mark Beck of Jacksonville, AR. CFS is an XB database system which can be configured to individual requirements. Again , this package will be available as fareware. If you use it, PAY THE AUTHOR.

This month the selection of officers will be held . Please attend so we can plan activities for the coming year.

FOR SALE:

Nick has the following items for sale -1 pe box with 32k,ss/ds disk drive,

and ti Disk controller card-----\$325.00

1 TI-writer , 1 Multiplan----- \$ 20.00 each

1 Editor/Assembler with manual----- 25.00

2 Consoles ----- 45.00 each

Call 372-1178.

Art Payeur still wishes to acquire a CORCOMP Disk Controller Card, if you know of one or have one to sell call (51%) 370-5215.

This column will list any software or hardware you wish to sell.

\$18.75

September 1, 1986 Mr. Jeffrey Guide TeleData*Guide P.O. Box 6728 Alexandria, VA 22306

Dear Mr. Guide:

The following is a etailed calculation of your refund for your subscription to Home Computer Magazine. A check for \$14.35 is enclosed.

Our records show you originally placed your subscription for two years, 24 issues, at \$45.00, you have 14 issues remaining on your HCM subscription. 10 issues of HCM

received at

\$1.875 2 HCM premium media

issues received at

\$5.95 11.90 Total value received \$30.65

Subscription cost of \$45.00 minus total value used \$30.65 equals \$14.35 We are sorry you do not want to take advantage of the Home Computing Journal's offer. If you have any further questions, please write me at the address below.

Sincerely, /SIGNED/

Kimberly A. Dorsey Customer Relations

```
STRASG EQU >2010
      EVEN
LENGTH DATA >0068
                          CARDS, TWO BYTES EACH
CARDS
      BSS
           104
                          *CARD SPACE
RETURN BSS
                          *RETURN ADDRESS
           2
MYWS
      B5S
                          *MY WORKSPACE
           32
           R1,CARDS
DPRINT LI
                          *ADDRESS OF FIRST CARD IN CARD SPACE
      LI
           R5,>6062
                          *ASCII CODE FOR ACE OF SPADES
      ŁΙ
           R6,>7072
                                          ACE OF HEARTS
      LI
           R7,>7172
                                          ACE OF DIAMONDS
                                          ACE OF CLUBS
      LI
           RB,>6162
                          *COUNTER
      LI
           R9,13
SUITS
      MOV
           R5, *R1+
                          *MOVES SPADES TO CARD SPACE
           R6, *R1+
      MOV
                                 HEARTS
      MOV
           R7, *R1+
                                 DIAMONDS
                          *
      MOV
           RB, *R1+
                                 CLUBS
       INC
           R5
                          *NEXT HIGHER SPADE
       INC
           R6
                          *
       INC
           R7
                                       DIAMOND
       INC
           R8
                                       CLUB
       DEC
           F-9
                          *TAKE 1 FROM COUNTER
      JNE
           SUITS
                          *ALL 13 CARDS IN SUIT?
       ₽T
* MACK MCCORMICK'S RANDOM NUMBER GENERATOR ADAPTED TO SHUFFLING *
* A DECK OF CARDS.
********************
SHUFL
       MOV R11, RETURN
      LWPI MYWS
       LI
           RB,>0033
                        *PLACE DIVISOR IN R8 (51 FIRST TIME)
NXTCRD LI
           R5.>6FE5
                        *CONSTANT
       MPY
           >8300,R5
                       *MULTIPLY SEED TIMES CONSTANT
       ΑI
           R6.>7AB9
                        *ADD CONSTANT TO LSW
       MOV
           R6,>83C0
                       *MOVE NEW VALUE TO SEED
       CLR
           R5
                        *SETS UP FOR DIVISION
       SWPB R6
       DIV
           R8, R5
                        *DIVIDE
                        *DOUBLE REMAINDER FOR WORD ADDRESSING
       SLA
           Ƙ6,1
       MOV
           RB.R9
                        *COPY DIVISOR
                        *DOUBLE DIVISOR FOR WORD ADDRESSING
       SLA
           R9.1
       MOV
           MYW8+13, >8378 *MOVES LOW BYTE OF R6 TO >8378
       MOV
           CARDS (R6) , R7
                                *SWAFS HIGH CARD FOR RANDOM
       MOV
           CARDS (R4), CARDS (R4) * CARD AMONG THOSE LEFT. HIGH
       MOV
                                       CARDS BECOME RANDOM DECK.
           R7, CARDS (R4)
       DEC
           R8
                        *REDUCES DIVISOR BY ONE
           NXTCRD
       JNE
                        *ALL CARDS USED?
       CLR
           RQ
                        *SETS UP STRING PASS TO XBASIC (see A/E Manual, p286)
       LI
            R1,1
                        *FIRST PARAMETER
           R2, LENGTH+1
                        *READS LOW BYTE OF LENGTH (104 BYTES)
       LI
       BLWP STRABG
                       *PASSES STRING TO XBASIC
       LWPI >83E0
                        *RESET8
       MOV RETURN, R11 * "
       RT
```

END

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cc: Home Computing Journal, Eugene, DR
97401
Office of the Regional Chief
Inspector Mr. Edward C. Baumgarten,
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This letter appeared on Home Computer Magazine letterhead with an address of P.O. Box 70288, Eugene, Oregon 97401.

I suggest that ALL readers take advantage of this refund offering and send in ALL your photocopied material to the above address by Certified Mail. Also, I would suggest you mention that a refund was sent to me and you expect thesame and that you will not hesitate to contact the Postal Service. If HCM doesn't respond in a reasonable length of time, send along a letter to the Postal Service (United States Postal Service, Office of the Regional Chief Inspector, Mr. Edward C. Baumgarten, Jr., Western Region, San Bruno,

California 94098-0100), along with copies of your material you sent to HCM.
Mention that I had a Postal Complaint acted upon in September under my name and
my companies name, TeleData*Guide.

Don't wait a moment. Act NOW before too much water passes under the bridge.

HCM also sent a copy of the above letter to the Postal Service and they forwarded a copy to me. My next step is to write and thank the Postal Service and ask them to continue this matter on the behalf of all HCM subscribers. Their answer will be that the other subscribers will need to send in the complaints. So, you MUST act on this matter.

We have won a Major victory but the war isn't over yet. Don't let this opportunity slip away.

This message may be reprinted without permission but please provide copies of material published to me at the below address.

Thanks for all the support!

Jeff Guide Disk Only Software P.O. Box 244, Lorton, VA 22079

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***********************
            CARD SHUFFLER
                           *
                                43 S. CHELMSFORD RD.
                                WESTFORD, MA 01886
                 bν
             WALTER HOWE
                                (617)692-2707
                                                CIS 70277,3530
**************************
* ROUTINE TO GENERATE A DECK OF CARDS AND SHUFFLE THEM. 'DPRINT'
* GENERATES THE DECK AS ONE WORD PER CARD, DCCUPYING ASCII
* >60 THROUGH >7D (96-126, OR 'THROUGH LOWER CASE LETTERS TO ")
* SFADE SYMBDL IS >60, CLUB IS >61, HEART IS >70, DIAMOND IS >71 *
* BLACK ACE-KING SYMBOLS OCCUPY >62-6D, REDS >72-7D. CHARACTER
* PATTERN TABLES AND COLORS ARE NOT INCLUDED HERE AND MUST BE
* ADDED EITHER IN ASSEMBLY OR XBASIC. 'SHUFL' RANDOMIZES THE
* DECK OF CARDS AND PASSES IT TO XBASIC AS A 104 CHARACTER
* STRING, ONE WORD PER CARD. TO GENERATE THE DECK FROM XBASIC * USE "CALL LINK("DPRINT"). TO SHUFL THE DECK AND PASS TO
* XBASIC. USE "CALL LINK("SHUFL".DECK$).
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DEF SHUFL, DPRINT