.   HULLO FRIENDS
FIRSTLY I MUST THANK THOSE WHO HAVE REPLIED AND SENT ME DONATIONS' PROGRAMMES '
HINTS AND KINKS.   AS I HAVE FRENCH DESCENDANTS I DECIDED TO GIVE THE NEWSLETTE
 A FRENCH FLAVOUR HENCE LE'VZ 200.   THE OOP = OWNERS OPERATORS PROGRAMMERS.
PLEASE DO NOT HESITATE TO PHONE MYSELF (AFTER 5PM)OR ANY OF THE OTHER OOPS IF
YOU REQUIRE HELP AT ANY TIME.   THERE ARE QUITE A FEW HINTS AND KINKS COMING
THROUGH OF WHICH A FEW ARE IN THIS ISSUE.
I WOULD REMIND YOU TO PLEASE SEND ME AN UNADDRESSED STAMPED ENVELOPE IF YOU
WANT TO RECEIVE THE GENERAL LIST AND LE'VZ200 OOP.   THOSE WHO HAVE WRITTEN
OR TOLD ME VERBALLY THAT YOU DO NOT WANT TO BE ON THE GENERAL LIST 'THATS OK
 OTHERWISE YOU WILL AUTOMATICLY BE ON IT. THERE ARE 18 PEOPLE (OOPS) ON MY LIST
 AT PRESENT COVERING A WIDE RANGE OF INTERESTS AND ABILITIES. I WILL TRY TO
PRINT SOMETHING FOR ALL 'FROM BEGINNER TO EXPERT.......

THOSE WHO HAVE ANY PROGRAMMES OF INTEREST PLEASE LET ME KNOW A FEW DETAILS TO
BE PRINTED SO OTHER OOPS CAN USE THEM BY CONTACTING THE PERSON CONCERNED.
   SOFTWARE COPYRIGHT THERE ARE NEW LAWS IN AUSTRALIA NOW TO HELP PROTECT THE
    WRITER IN THIS REGARD WHICH I AM IN FAVOUR OF.   IF YOU HAVE SPENT MANY HOUR
    (DAYS) WRITING A PROGRAMME ' THEN YOU SHOULD RECEIVE SOME REWARD.
  SO IF YOU HAVE SOME GOOD SOFTWARE ' PUT A PRICE ON IT/THEM.

HINTS AND KINKS

.   1/ A COMMA(,) CAN BE TYPED INSTEAD OF (THEN) IN AN IF THEN STATEMENT.
.   2/ A QUESTION MARK (?) CAN BE TYPED INSTEAD OF (PRINT) ALTHOUGH WHEN LISTED
      IT APPEARS AS PRINT.
.   3/ AN APOSTROPHY (') CAN BE TYPED INSTEAD OF (REM)
.   4/ ALWAYS USE THE CLEAR STATEMENT BEFORE THE DIM STATEMENT/S.
.   5/ REM- A GRAPHIC CHAR CANNOT BE USED 'SYNTAX ERROR WILL SHOW.

.   6/ TRY THIS..   TYPE IN..

```
10N$= JONES&SMITH
20FORX=1TOLEN(N$)
30PRINT@200,RIGHT$(N$,X)
40FORZ=1TO50:NEXT:NEXT:END
```
OTHER NEWS

.   IAN WEBBER HAS TWO PROGRAMMES...
UTILITY HAS A FEW OPTIONS
.   1/ CREATE NEW PROGRAMME;
.   2/ TRANSFER   CONTROL;
.   3/ LIST MEMORY IN ASCII;
.   4/ RENUMBER A PROGRAMME;
.   5/ FIND ADDRESS OF A LINE;
.   6/ COPY A PROGRAMME TO ANOTHER ADDRESS ..ETC..
. $15.00

6K ASSEMBLER/EDITOR;
.   1/ WRITE ASSEMBLY CODE;
.   2/ SAVE & LOAD ASS/Y TO & FROM TAPE;
.   3/ CONVERT   HEX.ASCII.BINARY DECIMAL
.   4/ LIST MEMORY IN ASCII   ..ETC..
. $20.00

. I USE IT TO PRINT THE LE'VZ200 OOP WHICH IS NOT'VERY   SOPHISTICATED BUT I
DOES THE JOB OK.   IT ALLOWS WRAPPAROUND FOR END OF PRINTER LINE 80 WHICH IS N
CESSARY.   ALL TEXT IS ALLOCATED A LINE NUMBER TO ALLOW EDITING. IT REQUIRES 24
 RAM '$15.00.

ANDREW GARRICK HAS A COLOUR PRINTER/PLOTTER WHICH HE CAN PROGRAMME TO PRINT LA
GER THAN THE MANUAL DESCRIBES.   HE IS INVESTIGATING THE POSSIBLE USE OF A DISC
 DRIVE.
I HAVE OTHER VERY USEFULL ITEMS INCLUDING -- AUTO LINE NUMBERING '   TRACE '
FASTER DATA TO/FROM TAPE ' HIGH RES REVIEW ' ETC...;

QUESTIONS

. DOES ANY ONE HAVE ANY INFORMATION REGARDS RADIO TELETYPE (RTTY) HARDWARE OR
  SOFT WARE??
. DOES ANYONE KNOW HOW TO SAVE AND LOAD PROGRAMMES TO/FROM TAPE FASTER??

PROGRAMMES

YOU CAN SAVE (CSAVE) AND LOAD (CLOAD OR CRUN) PROGRAMMES ONTO/FROM CASSETTE
TAPE ' WHICH YOU WOULD ALL BE FAMILIAR WITH BY NOW ' BUT SOME OF YOU MAY NOT
BE USING THE DATA SAVE (PRINT#) AND LOAD. (INPUT#) AS YET. THIS IS TO ALLOW
SAVING AND. LOADING NAMES ADDRESSES AND ANY OTHER INFORMATION WHICH IS NOT
PROGRAMMES.   THIS FIRST SHORT PROG IS THE SIMPLEST METHOD BUT TAKES A LONG
TIME.

THIS PROG SHOWS HOW THE PROCESS CAN BE SPEEDED UP.. THE VDU MESSAGES AND THE
SOUND WILL SHOW YOU THE DIFFERENCE IN TIME ALSO.   THERE IS A WAY OF STILL FAST
 METHODS WHICH I HOPE TO SHOW YOU IN ANOTHER ISSUE......

         GOD BLESS AND HAPPY COMPUTING   ...JD.

.   JOHN.C.E.D'ALTON.
.   39 AGNES ST.
.   TOOWONG.   QLD 4066.
.   'AFTER 5 PM 'PHONE 07/ 371 3707.