

VAR1,C,77



Increased Execution Speed

Let's see how !

System Disk 1

System Disk 2

System Disk 3

System Disk 4

LOCK UP YOUR SOURCE CODE ---

Almost every available

Clipper even leads the

Clipper provides the power, the speed and the flexibility needed

Literally thousands of seasoned Clipper programmers are spread

For example:



Pressing ENTER on a

Power Users will find

Adding the MESSAGE clause to the @ PROMPT command can add even more

A Clipper Box is made up of

You can even choose a



Play a Big Part In the Way Your Program Looks ...

Boxes can be used to conveniently group information on your

Boxes are also used to in the

Clipper comes complete with it's own REPORT & LABEL

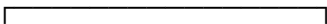
You define the column contents and headings on this

The Label portion of 'RL' works in a like manner.

Reports and Labels can be

End of demo ...

What You Need To Get Started :



Any user can view any record in the |

Clipper offers an excellent DEBUG

With DEBUG active you can check on a

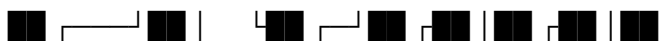
This particular screen displays

DBU is a powerful

The Browse feature of DBU offers an excellent example of Clipper's DBEDIT()

SPECIAL CLIPPER FEATURES
SPECIAL CLIPPER FEATURES (continued)

VAR2,C,77



A Full Featured Database

Isn't it time you got Serious about your programs.

SELECT 1

is just one of the many

The third disk also contains

Clipper compiled applications will save you and your
FUNCTION or COMMAND is
pack among other compilers
by today's fast paced business community.
throughout the world just waiting to help you solve your busine
Clipper will not only allow



Highlighted Choice can
that typing the FIRST
clarity to the individual selections.
eight parts. The four sides
character to use to FILL



Jim

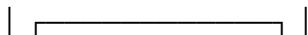
Xerox Corp

05/03/89

data input screens.
creation of Pull Down or Pop-Up
Other features such as SAVE SCREEN, RESTORE SCREEN
generation program. It is called 'RL' and eliminates
screen and your application can run the report with

sent to the screen, printer

This Demo was designed and written by Tom Williams using



Networking your applica

Clipper Network applications work
the file, even if someone else is |
program that can be linked into your
number of items such as which files
the STATUS of various SET commands.
(D)ata(B)ase (U)tility
function. DBEDIT() can go well beyond your wildest dreams b

VAR3,C,77



Development Language.

USE Dbf1000
reasons why you should



|
*

|
Line.exe that you can use

|
* Compiled Clipper applications
company money.
performed with blazing
and includes features

problems.
you to build very functional
Using Clipper's @ PROMPT and MENU TO

|
be made to Pull Down a
Letter or Number of

and the four corners.
the box.



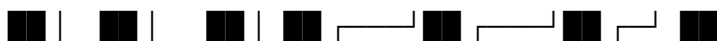
05/15/89

Menus.
array of user definable Colors all work together to build truly
the need to own dBASE to create compatible report
a command similar to that below.
Simply fill in the blanks with the desired information
or to a file on the disk.
Showboat from Lexcel Systems.

* An IBM compatible computer with at least 256 K Ram
| | Work | | easily be done using Clipper. All
with networks supporting DOS 3.1
editing that particular record. |
own application during development.
are open, the contents of variables

that allows you to
User Defined Functions to be included, making Browse a Truly marvelous tool.

VAR4,C,77



COPY STRUCTURE TO Rotate || BENCHMARK RESUL
consider Clipper for ALL

|

|
|
to print a numbered listing

|
are virtually impossible to

speed when compared to
not found in any of them !
Whether BIG or Small, your company can benefit by using Clipper

programs but provides features
commands, the programmer can easily

|
Sub-Menu.
an option will also
Example:



98563 Active

nice looking applications.
and label files.

and enter a command in your code to activate.

* The Clipper program

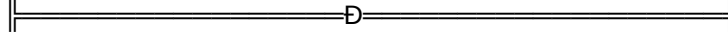
| | Station | | the necessary tools are built right
network conventions and require

and set up break points that stop
It it just one of many helpful
create database files

VAR5,C,77



SELECT 2
of your applications.



|
| *****

|
|
| of your code.

|
| convert back to Source Code.
| ■ There are NO Royalty Fees
| dBASE.

to handle all of your Database requirements.
Those programmers are supported by a company that cares about them
that aid in the creation of
create Highlight Bar Menu Selections.

|
Activate a Menu Choice.

=====
This is done by adding a

REPORT FORM listing to print

Mr Williams heads the Los Angeles Clipper Training Center

* Any Text Editor capable of writing pure ASCII files
| | 1 | | into the program.
nothing special to get you linked
To save cost on such devices as |
If you press ALT-D during runtime, a
program execution on given source code
screens that let you window into
as well as indexes.

VAR6,C,77



USE ROTATE || CLIPPER | 64 seconds ||

|
 | *
 |
 |

 |

- Nothing extra to buy for Network applications

AND you. This unbeatable combination should make your decision on Great Looking Programs.

|

@ 7,5 PROMPT "Appointments & Notes" MESSAGE "Keep Track Of Things To Do"

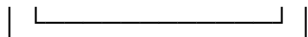
ninth parameter to the



LABEL FORM customer to print

and is president of Lexcel Systems, Inc. in Los Angeles.

* You DO NOT Need dBASE or any other program.



together.

expensive printers, the Clipper |_____

Menu Operated Debugging Utility will

line numbers.

your program to determine why

+++++

VAR7,C,77

INDEX ON Name TO Rotate1 ã—————|—————â

```

|
|      *
|
|
Switch.exe provides the
|
|      * Protect End Users from themselves by
|      ■ Distribute Your Finished Products Freely

```

what product to use an easy one.

```

@ 5,4 PROMPT "CALENDAR"
|

```

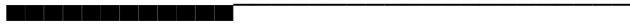
You can determine what ASCII
@ BOX command.



programmer can design his/her code to take |
pop-up ready for your use.

a procedure may not be working as
Source code is provided

VAR8,C,77



INDEX ON Number1 TO Rotate2 || dBASE III Plus | 1100 seconds ||

|

*

|

|

ability to make multiple

|

preventing experimental tampering.

- Powerful Extensions cut development time

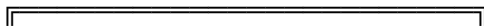
@ 5,28 PROMPT "DATABASE"

|

The Message will automatically appear on a user selectable line when characters to use to make up

Showboat is a new Demo, Tutorial and Test Design program

Clipper is completely self contained requiring little more



advantage of a singular device by using the _____

you intended.
for those of you that

VAR9,C,77



INDEX ON Date_rec TO Rotate3

|

*

|

|

calls to separate EXES.

|

- Corporations don't need separate Runtime modules

@ 5,42 PROMPT "NOTE PAD"

|

that choice is highlighted.
the BOX BORDER.

capable of creating professional quality demos without the

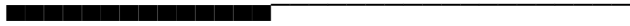
than your own imagination.



SET PRINTER TO command. Output can be redirected to desired location. |

might want to get some

VAR10,C,77



INDEX ON STR(Number1)+Name TO Rotate4

|
|
|
|

*

■ Dependable performance cuts Maintenance costs

@ 5,57 PROMPT "MAIL-MERGE"

|

need to write a single line of code. Showboat itself was



good ideas on how to

VAR11,C,77

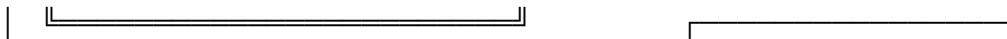
SET INDEX TO Rotate1, Rotate2, Rotate3, Rotate4

|
| ***
|
|
|
| MAINTAIN DATABASE INTEGRITY ---

----->

||

written in Clipper and displays the power and flexibility



perform certain tasks.

VAR12,C,77

SELECT 1

--> Contains the Clipper program

**

--> Here you'll find the Clipper

--> A powerful database utility

--> The fourth disk has a number

MENU TO option

|--->

V

of this exciting full featured programming language.

| _____ |

VAR13,C,77



DO WHILE .NOT. EOF()

as well as libraries for the

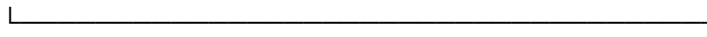
*

Main Library along with a
called DBU can be used to

of example programs to aid

* Clipper programs are known for performing

|--->



| | Work | |

VAR14,C,77

?? CHR(13), RECNO()

Extend System and Overlays.

*

sample program for working
create/edit/browse your DBF

you in areas such as links to
the way the designer intended.

|--->

| | | Station | |

VAR15,C,77



SELECT 2

with Memoedit(). dBASE III
files as well as create

C and Assembler. Networking

Simple Functions/Commands such as: | | 2 | |

VAR16,C,77



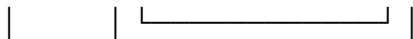
APPEND BLANK

The Plink86 linker and Debug

*

compatible Indexes can be
Clipper compatible Indexes.

is clarified and Clipper's



VAR17,C,77



REPLACE Name WITH A->Name

object files are also

* ****

part of your finished product

Error System is exposed.

* Powerful extensions eliminate weak

FLOCK() = Is File Locked ?



VAR18,C,77



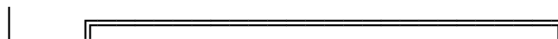
REPLACE Number1 WITH A->Number1

included.

by linking in NDX.obj !

work-arounds needed in other systems.

RLOCK() = Is Record Locked ?






VAR19,C,77



REPLACE Date_rec WITH A->Date_rec

*

NETERR() = Is There a Network Error ?    ||

VAR20,C,77



REPLACE Is_logic WITH A->Is_logic

*



VAR21,C,77



SELECT 1

SET EXCLUSIVE OFF = Open Files In Shared Mode.

VAR22,C,77



SKIP

VAR23,C,77



ENDDO

TOFTOFBOTBOTWHATSCR,C,30

0	0	24	79	BLANKSCN.scn
0	0	7	79	BLANKSCN.scn
17	48	22	77	BLANKSCN.scn
17	14	21	66	COMPUTER.scn
0	0	24	79	BLANKSCN.scn
14	46	20	73	BLANKSCN.scn
22	60	24	77	BLANKSCN.scn
5	42	24	79	CLIPLOGO.scn
0	8	22	71	CLIPMAZE.scn
5	42	24	79	CLIPLOGO.scn
5	42	24	78	CLIPLOGO.scn
11	4	23	35	CLIPLOGO.scn
5	42	23	79	CLIPLOGO.scn
2	14	24	78	LOCKS____.scn
11	9	23	66	SAVEMONE.scn
14	46	20	73	BLANKSCN.scn
14	46	20	76	BLANKSCN.scn
1	4	7	72	CITY3____.scn
0	6	8	74	CITY3____.scn
8	43	16	76	DATAMAIN.scn
8	35	22	76	DATAMAIN.scn
4	0	20	75	DATAMAIN.scn
10	46	15	71	CALPULDN.scn
10	46	17	71	CALPULDN.scn
11	1	22	78	CALPULDN.scn
0	38	10	68	BOXES____.scn
0	38	8	65	BOXES____.scn
4	8	12	27	BOXES____.scn
17	11	19	66	BLANKSCN.scn
8	1	16	79	SALEBOXE.scn
1	7	5	72	SALEBOXE.scn
6	43	11	77	BOXMENU2.scn
7	5	14	72	BLANKSCN.scn
9	9	14	66	REPOMAIN.scn
16	16	23	73	REPO2____.scn
17	14	24	71	LABEL____.scn
8	48	12	78	BLANKSCN.scn
5	7	20	68	BLANKSCN.scn
5	7	7	27	BLANKSCN.scn
0	7	10	71	KEYBOARD2.scn
0	0	24	79	BLANKSCN.scn
1	37	10	77	BLANKSCN.scn
14	0	24	77	BLANKSCN.scn
12	36	20	76	DEBUG1____.scn
12	36	20	76	DEBUG1____.scn
7	42	16	79	DEBUG2____.scn
6	0	19	25	DBU1____.scn
20	0	24	79	DBU2____.scn

Are provided to assure database reliability among ANY number of users.

Sheet1

1	0	3	25	BLANKSCN.scn
1	1	3	33	BLANKSCN.scn

Sheet1

ORDICOLOFDRAISOUISP,OV SCIDISIBAC#BOUSER1,C,30										USER2,C,30	
100	g/n			Y	N	21	100	1			
105	gr+/n			Y	N	21	105	2	From:		Nantucket
110	N/R			Y		21	110	1			
115	gr/n					21	115		---->		-
125	w/b	NO		N	N	21	125		CLIPPER		64 seconds
130	gr/n				Y	21	130				
120	GR+/N					21	120				
155	W/B	NO		N	Y	21	155	1			
195	gr+/n	NO	100	N		21	180		Clipper		<---- The Clear Winner
160	w/b	NO		N		21	160	2			Main Library
165	w/b	NO		N		21	165	3			DBU
170	gr/n			Y	Y	21	170	5	Line.exe		Switch.exe
175	w/b	NO		N	Y	21	175	4			
145	w/b	NO		N		21	145		LOCK UP YOUR SOURCE		MAINTAIN DATABASE INT
150	n/bg					21	150	5			
135				Y		21	135		INDEX ON		DO WHILE
140	n/w			Y		21	140				
185	w/b	NO		N		21					
190	gr+/n	NO		N		21					
200						21					
205	W/B					21					
207	R/B	NO		N	Y	21	1		CALENDAR		DATABASE
212						21	2		CALENDAR		
214	gr/n			Y		21	1				2
216	r/w			Y		21	2		MESSAGE		Keep Track Of Things To D
221	w/rb					21					
223	gr+/n			Y		21	2		+ chr(178)		
225	w/b			Y		21	1				
220						21					
236	n/w	NO	100	N		21					
235	GR+/NNO			Y		21					
241	w/b			Y		21	2		Add New Customer		Edit Existing File
246						21					
300	w/rb					21					
305	r/n					21			LISTING.FRM		listing
310	r/w					21			CUSTOMER.LBL		customer
315	gr+/n					21					
800						21	5		Press Enter When Done	
805						21					
180	w/b					21			/		-
400	n/w				N	21			/		-
405	n/r			Y		21	5		Station		1
410	gr+/n	NO		Y	Y	21					
500	r/w					21					
505				Y		21	2				
510						21			Status		
520	GR/N					21					
525	n/w					21			Browse		

Sheet1

540	R/W	NO	Y	21	\	-
545	r/w	NO	Y	21	\	-

Sheet1

USER3,C,30	USER4,C,30	USUSERLOC,C,;USUSUSUSERLOC2,CUSERLOC3,C
-----	Nantucket	### #####
---->	----->	### #####
dBASE III Plus	1100 seconds	### #####
<----- The Clear Winner	<----- The Clear Winner	### #####
Memoedit()	NDX.obj	### #####
LOCK UP YOUR SOURCE	MAINTAIN DATABASE INT	### #####
APPEND BLANK	REPLACE	### #####
NOTE PAD	MAIL-MERGE	### #####
3	4	### #####
Keep Track Of Things To D1.	Appointments & Notes	### #####
Reports & Mail Labels	X = Exit	### #####
\	*	### #####
\	*	### #####
Station	2	### #####

Sheet1

/
/

*
*

###

#####

Sheet1

2 30	N #####	2 30	2 30	2 30 ,N/R	,N/R	,N/R
2 43	N #####	2 43	2 43	2 43 ,n/r	,n/r	,n/r

REPCOSESESESESPESOUN SOUISOUN SUIEXEXE.DCMESHWIITEXTFILE,C,TIME_DELAY

	#####	0				###	1	#####	CLIPLOGO
,gr/n	#####	8				###	0	#####	
	#####	0				###	2	#####	
,w/b	#####	12				###	0	#####	
,gr/N	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	HELP_IS_
	#####	0				###	0	#####	
,Gr+/n	#####	10				###	0	#####	
,gr+/n	#####	0 1200				###	0	#####	
	#####	0 600				###	0	#####	
	#####	0				###	1	#####	
	#####	0 245				###	0	#####	
,GR+/N	#####	12				###	0	#####	
	#####	0				###	2	#####	
	#####	3				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	3				###	1	#####	
	#####	0 2500				###	1	#####	
,n/w	#####	3 890	100	1500	300	###	0	#####	
,n/w	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	3	#####	
	#####	0				###	3	#####	
	#####	0				###	0	#####	BOXES__
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	3				###	2	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	REPORTS
	#####	0				###	0	#####	
	#####	0				###	0	#####	
,w/n	#####	20				###	0	#####	
,n/r	#####	30				###	0	#####	
	#####	2				###	1	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	1	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	
	#####	0				###	0	#####	

Sheet1

,N/R ##### 30
,n/r ##### 30

0 ##### FEATURE1
0 ##### FEATURE2

,N,2,0