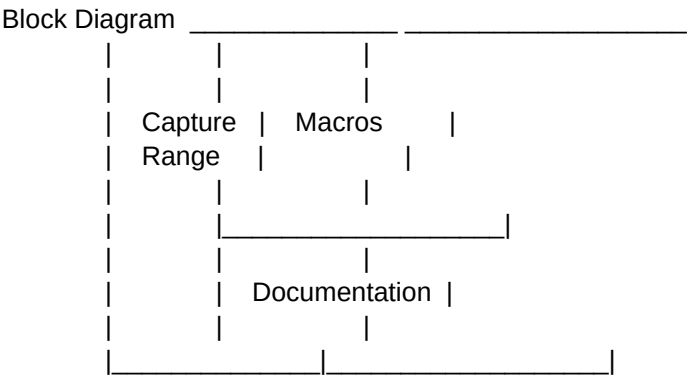


Disk#

43

=====

Problem Set of macros that automate the process of retrieving messages from the Symphony bulletin board on the World of Lotus.



Tips

String formula - self modifying macros C32 and C33

Handshake commands C12..C22

"TRY" error handling routine is fancy but doesn't seem to work correctly.

Good macros for automating Communications procedures.

=====

\M

MAINMENU

HOLD

REVMENU

IMPORT

\E

\Z

The Pacific NW Lotus User Group Library Directory  
by Patrick T. Magee, CPA 2/6/85

D  
I  
S  
K  
#

=====

The Pacific NW Lotus User Group Library Directory  
by Patrick T. Magee, CPA

=====

Disk#

=====

Press Alt-M for main menu.  
Press ENTER key to leave Find mode. Right-arrow key works in Find.  
Do not erase a criteria cells contents by entering a space. Use Alt-E.  
App# must be entered as a label in criteria row.  
All main menu options can be executed by Alt-letter keys.  
You must enter your own printer Setup string with /ppos cmd.  
Macro routines do not alter margins. You are free to change them.  
Decide on App# before selecting Review option (Alt-R)  
Press F9 key to see how many records meet current criteria --->

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Page 3



[illegible]

Sheet1

[illegible]

[illegible]

Sheet1

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99



App#

4312

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=====

/xmMAINMENU~

Criteria

Goto criteria section (same as Alt-C)

{goto}CRITSECT~

{down}{down}{down}{down}{down}{down}

```
New
Load documentation for another file
/reREVIEW~/reCRITROW~
/xlEnter # of application to be reviewed ~CAPP#~
/dqeq{home}{down}{down}{down}
/cCAPP#~HAPP#~
/fit
4312
~
/xmREVMENU~

/re~/xq
{goto}MACROS~/xq
```

A  
P  
P  
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App#  
4312

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Database Listing of Lotus Applications in our library

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App#

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102

201

3101

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3107

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3109

3110

3111

3301

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4101

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4112

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9903

9901

9902



Name  
LOTUSM.WRK  
=====

===== Bottom of Review Area =====

Find  
Data Query Find all records meeting current criteria (Alt-F)  
/dqf{?}~q

Scan  
Activate direction keys for viewing this documentation file  
{?}  
/xmREVMENU~

Name  
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Criteria Section  
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Name  
  
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Name

5YEAR.WRK

PROJECT.WRK

DEPTMT.WKS

84TAXEST.WKS

BASEBALL.WKS

BKBOOKFM.WKS

BNDPRICE.WKS

COMBIBL.WKS

DATE\_MC1.WKS

LETTER.WKS

NEWFEDTX.WKS

PRFDSTKS.WKS

PROP\_IRR.WKS

THERMAL.WKS

2X2DISC.WKS

AMORT1X.WKS

BIORYTHM.WKS

CASHMAN.WKS

CASH.WKS

CONDO.DOC

CONDO.WKS

DIVRECRD.WKS

EXPENSRP.WKS

EZLOAN.WKS

FLCHART.WKS

GOLF.WKS

ICR\_CALC.WKS

MISTOX.WKS

NLBE.WKS

PRNTMENU.WKS

PROFORMA.WKS

RATIO.WKS

RDMECASH.WKS

RENTAL.WKS

123PREP.DOC

123PREP.EXE

123RANGE.BAS

ACRS.WKS

AMORT.WKS

CARCOST.WKS

FOR\_NEXT.WKS

HANGROBO.WKS

IRR.WKS

IR.WKS  
MATRIX.WKS  
MENU.WKS  
OPTIONZ.WKS  
PAD.WKS  
PICFIL.TXT  
LEDGER.DOC  
LEDGER.WKS  
STATS.WKS  
TEXTDEMO.WKS  
TREND123.DOC  
TREND123.WKS

ADC.WKS  
ARC.WKS  
CBB.WKS  
CDB.WKS  
CFM.WKS  
CFP.WKS  
EIO.WKS  
FFS.WKS  
GCC.WKS  
IIB.WKS  
IRR.WKS  
LCT.WKS  
LNA.WKS  
LNP.WKS  
MACLIB.WKS  
MACRO\_1.DOC  
NVB.WKS  
OLDBULL.DOC  
PVA.WKS  
QA1.WKS  
QAM.WKS  
QGN.WKS  
RAR.WKS  
STC.WKS

DATEWR.WKS  
DCFANL.WKS  
INCOME.WKS  
INDUST.WKS  
INSTCT.WKS  
INVENT.WKS  
JR123.TXT  
LOANHWP.WKS  
LOAN.WKS  
LOT102.TXT  
LOT103.TXT

LOTIP2.TXT  
MAIL.WKS  
MISCL.PRN  
PERSON.WKS  
TASK2.WKS  
TASK.WKS  
TEMPLA.TXT  
TRAIN.TXT

SQ2.DOC  
SQ2.EXE  
USQ2.DOC  
USQ2.EXE  
MSPOOL2.COM  
MSPOOL2.DOC  
MEMBRAIN.DOC  
MEMBRAIN.EXE

COMDOC.TXT  
COMMA.APP  
COMTST.PRN  
CTLBRK.APP  
FLIPPER.APP  
INPUT.APP  
MCARI.TXT  
MCARI.WRK  
MCA.APP  
MCA.HLP  
MPLAN.APP  
MPLAN.PRN  
SYSERR.APP  
WIDEDC.TXT  
WIDE.APP  
WIDTST.PRN

ADDRS.WRK  
ADDS.CTF  
BEEPER.WRK  
BIORYT.WRK  
CHCKWR.WRK  
CHECKW.WRK  
COMPSV.CCF  
COMPSV.CTF  
DBSEQ.WRK  
DECODE.EXE  
DECODE.WRK  
DJNS.CCF  
FROMTO.TXT  
FTMAC.WRK

HAMMER.WRK  
HEX2DE.WRK  
HLINE.CCF  
MCIML.CCF  
MLABEL.TXT  
REDIAL.WRK  
ROULET.WRK  
SOURCE.CCF  
SPACER.TXT  
STRDAY.WRK  
SYM102.TXT  
SYMPER.TXT  
TWOCOL.WRK  
WRDPF.WRK  
WRDST.CTF  
XMODEM.HLP

APPT.WRK  
CLFORM.WRK  
CLIENT.WRK  
COMDOC.TXT  
CONFER.HLP  
FILGE.HLP  
FORCMD.HLP  
FORGEN.HLP  
LABELS.WRK  
LETTER.TXT  
LOAN.WRK  
LOTUSM.WRK  
MENUBR.WRK  
MENUCL.WRK  
MOVIE.WRK  
MSGSYS.HLP  
OPTION.HLP  
ORDENT.WRK  
SEND.HLP  
STKGR2.WRK  
STKGRP.WRK  
SYNC.WRK  
ULCASE.HLP  
WNDWSY.WRK

AUTO123.WKS  
TAX456.WKS  
TAX83.WKS  
TAXSEE.WKS

ASCIIDOC.BAT  
ASCIIDOC.PRN

ASCIITUT.WKS  
ASCII.WKS  
AUTO123.WKS  
END.PRN  
HINTSTUT.WKS  
INTROTUT.WKS  
LOTUS.PRO  
MACROTUT.WKS  
PRINTER.WKS  
PRINTTUT.WKS  
PROKYTUT.WKS  
README.BAT  
SCREEN1.PRN  
SCREEN2.PRN  
SCREEN3.PRN  
SCREEN4.PRN  
SCREENS.WKS  
SETUP.BAT

DESKTOP.WKS  
INSTRUCT.WKS  
SAMPLE.WKS

AUTO123.WKS  
CHART.DOC  
DISBJRNL.WKS  
GENLEDGR.WKS  
GENLJRNL.WKS  
LEDGER.DOC  
RECTJRNL.WKS  
SLRYJRNL.WKS

AMORT.WKS  
AMORT2.WKS  
CALANDER.WKS  
CASHFLOW.WKS  
CASHFLW2.WKS  
CASHFLW3.WKS  
CASHFLW4.WKS  
DEPRCALC.WKS  
DEPRSUM.WKS  
ENTHUSE.WKS  
TIMEPLAN.WKS  
TRIALBAL.WKS  
TUTOR.WKS

AMORT.WKS  
AUTO123.WKS  
BEGCASH.WKS

BEGIRA.WKS  
BLDMACRO.WKS  
CASHFLOW.WKS  
IRA.WKS  
MAGEELGR.PRN  
MAGEELGR.WKS  
QUOTE.WKS  
TAXPLAN.WKS  
TESTMENU.WKS  
TUTOR.WKS

PNWLIB.DOC  
PNWLIB.WRK  
PNWLIB.WKS



Rating

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=====

Review  
Goto Review section and call up Review menu (New,Scan,Print,Quit)  
{home}{down}{down}{down}  
/xmREVMENU~

Print  
Print this documentation file using REVIEW print settings sheet  
/xlAlign paper and press ENTER~HOLD~  
/ppcrcbrREVPRT~obrHDG1~qagpq  
/xmREVMENU~

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General Reminders

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Distr

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Print  
Print listing of database (same as Alt-P)  
/xlAlign paper and press ENTER~HOLD~  
/ppcrcbrDATA~obrHDG2~qagpq  
/xmMAINMENU~

Save  
Save Library file to disk (same as Alt-S)  
/fs{?}~

Quit  
Return to main menu  
/xmMAINMENU~

The Pacific Northwest Lotus User Group Applications Library

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Distr	Applic
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Sheet1

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Funct

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Help  
Call up Help screen indicating field codes (same as Alt-H)  
{goto}HELP1~  
{goto}HELP2~{?}  
/xg\C~

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Macro

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Info  
Display screen with information on how to obtain disks (same as Alt-Z)  
{goto}INFO1~  
{goto}INFO2~{?}  
/xg\C~

Main\_directory  
Change directory to access DOC files for disks 1-39  
/fdB:\~  
/xmMAINMENU~

by Patrick T. Magee

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2/6/85

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Macro

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Macro

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Directory  
Change disk directory to access additional doc files (same as Alt-D)  
/xmDIRMENU~

Sub\_directory  
Change directory to access DOC files for disks 41-99  
/fdB:\LOTUS~  
/xmMAINMENU~

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Lotus

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## Sheet1

[illegible]

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PURPOSE:

MEANS:

DISTRIB:

Press ENTER to return                      Bellevue, WA 98007

Current Rating	Application Category	Functionality Cat.
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1 - Very well done	1 - Cash flow/Bus. Plan	1 - Spreadsheet
2 - Well done	2 - Tax Planning	2 - Graphics
3 - Done	3 - Ledger/Acctg	3 - Database
	4 - Other Financial	4 - Text Process.
	5 - List Mgmt	5 - Commutations
Distribution Category	6 - Technique Illustrated	6 - Other
	7 - File Utilities	
1 - Public Domain	8 - Other Utilities	
2 - User Supported	9 - Games	
3 - Retail	0 - Documentation/Tip	

Level of Macro Usage	Lotus Category
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1 - Major	1 - Works with 1-2-3
2 - Minor	2 - Works with Symphony
3 - None	3 - Works with both

Date

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Sheet1

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## Sheet1

To allow Lotus users to quickly locate applications in our library containing information they can USE. See PNWLIB.DOC.

To achieve this, a documentation file has been prepared for each of the 200+ applications listed in this directory. Each of these documentation files is layed out as follows:

- I Problem Definition: One paragraph describing the specific problem the application attempts to solve.
- II Block Diagram: A birds-eye view of how the spreadsheet has been layed out.
- III Tips/Techniques: A listing of useful tips and techniques applied in the application with cell references.

A disk containing these documentation files is available for \$10. The applications themselves are on 17 disks which are available for \$10 each, or \$145 for the entire library. If interested send payment to: PNW Lotus User Group  
1711 - 143rd Place SE, Ste C1

Size

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Size

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Sheet1

Size
146,653
114,591
296,832
14,336
6,272
13,696
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29,952
6,912
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27,648
7,040
20,608
10,624
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24,064
6,912
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Sheet1

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Sheet1

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Description

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Description

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Description

Five year integrated business plan (I/S,B/S,COGS,RATIOS,CASHFLOW)

Integrated business plan for project oriented company

Departmental Integrated Business Plan - 1 year

1984 fed tax estimator

Baseball/softball statistics

Mailing list manager

Calculate bond price from coup, ytm, maturity

A bibliography of computer articles (sep 83 to may 84)

Date conversion macro

Memo writer template

Federal tax preparer

NYSE convertble preferred stock list

Property management template

Thermal insulation definitions and tables

Linear Discriminant Function (Fischer's Method)

Loan amortization self study

Biorythm chart

Manual for 123 +CASH

Demo of 123 +CASH (checking account management)

Documentation for CONDO

Financial analysis of residential condominium project

Track dividends received

Track business travel expenses

Loan amortization

Draw flow charts

Handicap your PGA golf scores

IRS interest calculator for underpayment

Stock portfolio analysis with what-ifs

Non linear breakeven analysis

Print menu for enhanced printer control

Rental property analysis

Financial evaluation ratios

Instructions for 123 +CASH

Rental property analysis

Documentation for 123PREP

Convert DOS files to 123 acceptable format

Displays range names from LOTUS spreadsheets

Worksheet for Accelerated Cost Recovery Calc

Loan amortization

Track automobile ownership costs

Macro demo of sample FOR-NEXT loop

A Lotus Game! -- Hangman

Sophisticated Internal Rate of Return Calc.

A simple Internal Rate of Return tool  
A Decision matrix tool  
Generic menu macro routines  
Stock options manager  
Desk management (mini DESKTOP)  
.PIC file format details  
Text comment about LEDGER.WKS  
Andy Flugeman's prog from Sept, '83 PC-WORLD  
Descriptive statistics  
Demo of conditional text handling  
Documentation for TREND123.WKS  
An independent macro for curve fitting

ACRS depreciation calculator  
Acc. Rec. tracker  
Check book balancer  
Cash disbursements  
Cash flow manager  
Cash flow projection  
EOQ inventory ordering  
5-in-1 financial statement  
Growth capacity calculator  
Interactive Inc- statement  
Internal rate of return  
Line-of-credit tracker  
Loan amortization  
Loan payoff calculator  
Main worksheet environment (type Alt-m to get menu)  
Documentation for MACLIB  
New venture budget  
Text from author of MACLIB  
Price volume analysis  
Queue analysis (single)  
Queue analysis (multi)  
Quote generator  
Ratio analyzer  
Statistics calculator

Macro for converting dates in number form to string form  
Discounted cash flow model for use in capital budgeting  
Financial forecasting model from Deltal Airlines for analyzing div policy  
Statistical analysis of transportation sector company database  
Calculates an installment contract with skip payments  
Inventory analysis application with printing and querying macros  
Information on the 1-2-3 PCjr installation kit  
Help file for LOAN.WKS file  
Loan analyzer based on effective rate of interest algorithm  
1-2-3 technical note on how to minimize memory usage  
1-2-3 technical note covering use of @IF function

## Sheet1

Article containing tips on several 1-2-3 commands and macros  
Macro for producing mailing labels from customer order database  
Listing of various 1-2-3 aftermarket products  
Absenteeism analysis of hazardous waste plant personnel database  
Version 2 of TASK.WKS  
Macro for building a list of daily tasks with a user defined menu  
Listing of Known vendors for 1-2-3 Templates/Macros  
Listing of known vendors for 1-2-3 training products

Documentation for file squeeze utility  
File squeezer - allows you to compress worksheet files 60%  
Documentation for unsqueeze file utility  
File Unsqueezer  
Public domain print spooler (handles serial ports)  
Documentation for print spooler  
Documention for electronic disk utility  
Electronic disk simulation software (treat part of RAM as drive C)

Documentation for use with COMMA.APP add-in  
Add-in application for extending Symphony's File Import capabilities  
Test file for COMMA.APP  
Add-in that alters the way Symphony processes the BREAK key  
Add-in that "flips" ranges in the worksheet  
Symphony Range Input add-in  
User guide for Macro Conversion Aid (text file)  
User guide for Macro Conversion Aid (worksheet file)  
Symphony Macro Conversion Aid add-in  
Documentation for Macro Conversion Aid  
Add-in for translating data to and from Multiplan files  
Documentation for MPLAN.APP  
Add-in that alters the way Symphony responds when disk drive not ready  
Documentation for WIDE.APP  
Add-in application for extending Symphony's File Import capabilities  
Test file for WIDE.APP

Mailing Label System  
Symphony character translation table for VIEWPOINT terminal  
Macro for controlling speaker sounds  
Produces biorythm chart  
Check writer for amounts up to \$21,000  
More sophisticated check writer  
Compuserve settings for using the Symphony Transmit-Range command.  
Compuserve char tranlation file for using the Symphony Transmit-Range CMD  
Database technique for tracking record sequence  
Utility for decoding 1-2-3 and Symphony worksheets for programmers  
Macro to call up DECODER, decode worksheet, and return to Symphony  
Symphony Commun. Config. file for Dow Jones News Retrieval  
A functional comparison of 1-2-3 and Symphony  
File transfer utility macros

## Sheet1

A fancy XY graph with formulas that rotate image of hammer  
A decimal to hex number converter and back  
Symphony Commun. Config. file for free demo of EF Hutton's, Huttonline  
Symphony Commun. Config. file for using MCI Mail  
Instructions on using string arithmetic to create mailing labels  
Macros for dialing up Compuserve  
Roulette game simulation  
Symphony Commun. Config. file for dialing up the SOURCE thru TELENET  
Guide to achieving proper line spacing in Symphony database reports  
String manipulation for generating day coded #  
Instructions on transferring 1-2-3 databases to Symphony's FORM environment  
Listing of peripherals supported by Symphony as of 9/6/84  
Two side by side columns of text - hard spaces  
Macro to call up Word Proof spelling checker and check Symphony t  
Character translation file for importing Wordstar files into Symphony  
A question and answer session on using XMODEM, & how it works w/ Compuserve

An appointment management system  
Macro allowing use of a form window w/o leaving macro control  
Application for prioritizing contacts  
Documentation for COMMA.APP  
Summary of Compuserve commands available in user forums  
Documentation file for using Compuserve FILGE editor  
Complete command reference for user forums  
General reference file on user forum functionality and commands  
Simplified mailing label system  
Letter containing several recommendations for making Symphony even greater  
Loan schedule generator, yrly&mnthly, great graph generated  
Macro for automatically retrieving messages from the Symphony User Forum  
Example of menu branch macros  
Example of menu call macros  
Macro demonstrating Symphony's screen control capabilities`  
General guide to using the forum message system  
Guide for setting user options on forum to save time  
Order Entry System - contest winner  
Short description of the forum SEND command  
Macro application for downloading stock quotes from database  
Demo file for STKGR2.WRK worksheet  
Macro application for synchronizing window movement as in 1-2-3  
Instructions on resetting terminal parameters to support lower case on CIS.  
Another macro application for synchronizing window movement as in 1-2-3

Main menu for TAX456

1983 Individual Tax Preparation System  
TAX456 with forms filled in

Utility 1-2-3 file  
Utility 1-2-3 file

## Sheet1

Utility 1-2-3 file  
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Desktop planner for managing appointments, memos, etc.  
Desktop documentation  
Sample application of Desktop planner

Sets up automatic menu for acctg. sys. when first accessing 1-2-3  
Full Chart of Accounts  
Cash Disbursements Journal  
Full General Ledger  
General Journal & everything else  
Documentation for personal G/L  
Cash Receipts Journal  
Salary Journal

Simple amortization schedule  
Amortization schedule - Number of periods unknown  
Simple calender worksheet  
Beginning cash flow worksheet  
Little more advanced cash flow wks  
Even more advanced cash flow wks  
CashFlow for 1-2-3  
Simple ACRS Depreciation calculator for 5 yr assets  
Depreciation Schedule for summarizing Depreciation info.  
Simple demo file of 1-2-3's versatility  
Simple gantt chart for time management  
Working trial balance for accountants  
Tutorial for CashFlow

Loan Analysis Spreadsheet Generator  
Directory file for this disk  
Cashflow worksheet with no macros

## Sheet1

IRA worksheet with no macros  
Cash flow worksheet generator  
CashFlow for 1-2-3  
IRA/Annuity Analyzer  
Documentation for The 123 Ledger  
The 123 Ledger - A general purpose transaction processor  
Menu driven quote generator  
Menu driven tax planner/calculator  
Worksheet for experimenting with 1-2-3's menu macro command \xm  
Tutorial for CashFlow for 1-2-3

Pacific NW Lotus User Group Library Directory DOC  
Pacific NW Lotus User Group Library Directory  
Pacific NW Lotus User Group Library Directory