



EmTerm Basic fŠftf@fĈf“fX

EmTerm Basic ,Í EmTerm ,đŸŸĈĕă,μ,ĂŽ©“®“l,É’ĒM,đŸs,ꝛ
,½,β,lf}fNfŸĈĕ¾Ĉĕĕ,Ă,·B

“ü-ă

•Ÿ-@

f}fNfŸ,ì—Ÿ,ĕ,ìŸŸĈĕă

•ïŸ”,ìŸĕĈĕ¾ŸĈĕă“ü

’ĒM

“l’—

f^Ÿ[f~fif<

fŸfO

“úŽž,ìŽæ“¾

’¾,lfAfvfŠfPŸ[fVfŸf“”,ìŸŸĈĕă

ftf@fCf<“üŸo—Í

•ŸŽš—ň,ì’ĕŸì

ffŸ[f^Ĉĕ^,ì•İŠ·

fŸfX,ìŽæ“¾

fŸŸ[fUŸŸ fCf“f^ŸŸftfFŸŸfX

Ÿ%ŸŠú%Ÿ»ftf@fCf<

,±,lfŠftf@fĈf“fX,ÍAEmTerm for Windows Version 2.1^Ēă,Æ EmTerm 95
Version 2.5^Ēă,ì—¾•û,Ă<ꝛ’Ē,Ă,·B

f}fNf,ì-¬,ê,ì§CEä

Do...Loop fXfe[fgf"fg

DoEvents fXfe[fgf"fg

End fXfe[fgf"fg

For...Next fXfe[fgf"fg

Gosub...Return fXfe[fgf"fg

Goto fXfe[fgf"fg

If...Then...Else fXfe[fgf"fg

On HangUp fXfe[fgf"fg

On TimeOut fXfe[fgf"fg

PushSettings fXfe[fgf"fg

PopSettings fXfe[fgf"fg

Rem fXfe[fgf"fg

Select Case fXfe[fgf"fg

Sleep fXfe[fgf"fg

Stop fXfe[fgf"fg

TimeOut fvffpfefB

While...Wend fXfe[fgf"fg

• $\int_0^1 x^2 dx = \frac{1}{3}$

Dim fXfe

False 'è

Let fXfe

True 'è

'ÉM

AutoHangUpPrompt fvf[]pfefB

AutoHangUpStr fvf[]pfefB

CommDataBits fvf[]pfefB

CommFlow fvf[]pfefB

CommParity fvf[]pfefB

CommSpeed fvf[]pfefB

CommStopBits fvf[]pfefB

Dial ŠÖ", Dial fXfe[]fgf[]f"fg

HangUp fXfe[]fgf[]f"fg

IdleTime fvf[]pfefB

InitModem fXfe[]fgf[]f"fg

IsConnected ŠÖ"

Login ŠÖ", Login fXfe[]fgf[]f"fg

OnLine ŠÖ"

OnLine fXfe[]fgf[]f"fg

Password fvf[]pfefB

Receive, Receive\$ ŠÖ"

ReceiveB, ReceiveB\$ ŠÖ"

ReceiveWait, ReceiveWait\$ ŠÖ"

Send fXfe[]fgf[]f"fg

SendBreak fXfe[]fgf[]f"fg

UserID fvf[]pfefB

Wait fXfe[]fgf[]f"fg, Wait ŠÖ"

“]’—

Download fXfe[]fgf[]f“fg

ProtAuto fvf[]fpfefB

ProtDownload fvf[]fpfefB

ProtUpload fvf[]fpfefB

SendText fXfe[]fgf[]f“fg

Upload fXfe[]fgf[]f“fg

f^[]f~fif<

Cls fXfe[]fgf[]f“fg

Color fXfe[]fgf[]f“fg

CsrLin ŠÖ[]”

GetLogLine, GetLogLine\$ ŠÖ[]”

Locate fXfe[]fgf[]f“fg

Pos ŠÖ[]”

Print fXfe[]fgf[]f“fg

TermClose fXfe[]fgf[]f“fg

TermEchoBack fvf[]fpfefB

TermEmulation fvf[]fpfefB

TermGetText, TermGetText\$ ŠÖ[]”

TermKanji fvf[]fpfefB

TermLocalEcho fvf[]fpfefB

TermMaxLines fvf[]fpfefB

TermNew fXfe[]fgf[]f“fg

TermOpen fXfe[]fgf[]f“fg

TermSave fXfe[]fgf[]f“fg

fifO

LogChange fXfe[]fgf“fg

LogMode fvf[]pfefB

LogName fvf[]pfefB

LogRecord fvf[]pfefB

“úžž,ìžæ“¾

Date, Date\$ ŠÖ□

Now ŠÖ□

Time, Time\$ ŠÖ□

'¼,lfAfvfŠfP[fVf†f“,É[sCEä

DDEExecute fXfe[fgf“fg

DDEInitiate ŠÖ“

DDEPoke fXfe[fgf“fg

DDERequest ŠÖ“

DDETerminate fXfe[fgf“fg

Shell ŠÖ“

ftf@fCf<“ü□o—í

ChDir fXfe□[fgf□f“fg
ChDrive fXfe□[fgf□f“fg
Close fXfe□[fgf□f“fg
Dir, Dir\$ ŠÖ□”
EOF ŠÖ□”
FileAppend fXfe□[fgf□f“fg
FileCopy fXfe□[fgf□f“fg
FileDateTime ŠÖ□”
FileLen ŠÖ□”
FileNew ŠÖ□”
FileRename fXfe□[fgf□f“fg
FreeFile ŠÖ□”
GetAttr ŠÖ□”
Input # fXfe□[fgf□f“fg
Input, Input\$ ŠÖ□”
InputB, InputB\$ ŠÖ□”
Kill fXfe□[fgf□f“fg
Line Input # fXfe□[fgf□f“fg
Loc ŠÖ□”
LOF ŠÖ□”
Open ŠÖ□”, Open fXfe□[fgf□f“fg
Print # fXfe□[fgf□f“fg
Reset fXfe□[fgf□f“fg
Seek ŠÖ□”
Seek fXfe□[fgf□f“fg
Spc ŠÖ□”
Tab ŠÖ□”
Write # fXfe□[fgf□f“fg

• ŘZš—ň‘€

InStr ŠÖ

InStrB ŠÖ

LCase, LCase\$ ŠÖ

Left, Left\$ ŠÖ

LeftB, LeftB\$ ŠÖ

LTrim, LTrim\$ ŠÖ

Mid, Mid\$ ŠÖ

MidB, MidB\$ ŠÖ

Option Compare fXfe [fgf f“fg

Right, Right\$ ŠÖ

RightB, RightB\$ ŠÖ

RTrim, RTrim\$ ŠÖ

Space, Space\$ ŠÖ

Trim, Trim\$ ŠÖ

UCase, UCase\$ ŠÖ

ff[]f^e^,i•iš.

Asc ŠÖ□

Chr, Chr\$ ŠÖ□

CInt ŠÖ□

CLng ŠÖ□

CStr ŠÖ□

CTime ŠÖ□

DateSerial ŠÖ□

DateValue ŠÖ□

Day ŠÖ□

Format, Format\$ ŠÖ□

Hex, Hex\$ ŠÖ□

Hour ŠÖ□

Len ŠÖ□

LenB ŠÖ□

Minute ŠÖ□

Month ŠÖ□

Second ŠÖ□

Str, Str\$ ŠÖ□

String, String\$ ŠÖ□

TimeSerial ŠÖ□

TimeValue ŠÖ□

Val ŠÖ□

WeekDay ŠÖ□

Year ŠÖ□

fpfX, ižæ“¾

AppPath ŠÖ□

DownPath ŠÖ□

EmtPath ŠÖ□

ExtractPath ŠÖ□

FileToPath ŠÖ□

LogPath ŠÖ□

MacroPath ŠÖ□

PathToFile ŠÖ□

TextPath ŠÖ□

UpPath ŠÖ□

□%ooŠú%oo»ftf@fCf<

IniFile_fvf□fpfefB

GetProfileInt ŠÖ□”

GetProfileString, GetProfileString\$ ŠÖ□”

WriteProfileInt_fXfe□[fgf□f“fg

WriteProfileString_fXfe□[fgf□f“fg

“ü-ä

EmTerm Basic ,Å,Í□AŠÈ'P,ÈfRf}f“fh,Å'Ê□M,ð□\$CEä,·,é,±
,Æ,^a,Å,«,Ü,·□BŽw'è,·,é•¶Žš—ñ,^aŽó□M,³,ê,é,ì,ð'Ò,Â,É,Í□AWait
fXfe□[fgf□f“fg,ðŽg,ç□AŽw'è,·,é•¶Žš—ñ,ð'—□M,·,é,É,Í□ASend
fXfe□[fgf□f“fg,ðŽg,ç,Ü,·□B—á,ì,î□AŽÿ,ì—
á,Å,Í□A□uID:□v,ðŽó□M,·,é,Æ□A□uABC00001□v,ð'—□M,μ□A□uPassword:□v,ð“ü
—í,·,é,Æ□A□uQWERTY##□v,ð'—□M,μ,Ü,·□B

Wait "ID:"

Send "ABC00001"

Wait "Password:"

Send "QWERTY##"

'Ê□í□A%ü□s,ðŽó□M,·,é,Æ,«,Í□ACR + LF ,ì'g,Ý□#,í,¹,ÅŽó□M,μ,Ü,·,ì,Å□A□s,ì□Å□
%ü,ðŽw'è,μ,¹/₂,ç,Æ,«,Í□ALF ,ð•\,· " ^j" ,ð•t,·,Ä,·,Æ•Ö—~ ,Å,·□B—
á,ì,î□A□u□,□v,ð□s,ì□Å□%ü,ÉŽó□MCEä,É□A□uMAIL□v,Æ'—
□M,μ,¹/₂,ç□ê□#,í□AŽÿ,ì,æ,α,É,È,è,Ü,·□B

Wait " ^j□,,"

Send "MAIL"

,Ü,¹/₂□A□u□,□v,ðfvf□f“fvfg,Æ□Af□fbfZ□[fW,ì“r't,ì□s,ì□Å□%ü
,É<ô'RCE»,ê,¹/₂□u□,□v,Æ,ð<æ•Ê,μ,¹/₂,ç□ê□#,í□AfZf~fRf□f“□u;□v,ðŽg,Á,Ä□A,±
,ê,^aŽó□M•¶Žš,ì□ÅCEä,³/₄,Æ,ç,α,±,Æ,ðŽw'è,Å,«,Ü,·□B,·,é,ÆŽÿ,ì,æ,α,É,È,è,Ü,·□B

Wait " ^j□,,";

Send "MAIL"

,³,ç,É□AfRf“f}□u,□v,ðŽg,Á,Ä□A•j□”,ì•¶Žš—ñ,ì,ç,·,é,©,ðŽó□M,·,é,Ü,Å'Ò,Â,Æ,ç
,αŽg,ç•û,^a,Å,«,Ü,·□B

Wait " ^j□,,"; "FORUM>"

Send "MES 11"

Žw'è,μ,¹/₂EmTermftf@fCf<,ðŠj,□A,Ü,¹/₂,ÍfAfNfefBfu,É,μ,¹/₂,ç□ê□#,í□ATermOpen

fXfe[fgf"fg,đŽg,č,Ü,·B,±
,lfXfe[fgf"fg,đŽw'è,μ,È,çê#A'ÊM,âf^ [f~fif<ŠÖEW,lfRf}f"fh,íAf}fNf,
đŠŽn,μ,½,Æ,«,ÉAfNfefBfu,Éf^ [f~fif<
fEfBf"fhfE,É'í,μ,Ä,ì'€ì,Æ,È,è,Ü,·,ì,ÅA,²'^Ó,,¾,¾,çB

fOfCf",·,éê#íALogin fXfe[fgf"fg,đŽg,č,Ü,·BŽŸ,ì—á,Å,íANIFTY-Serve
,ÉfOfCf",μ,½ÆăAFWINCOM ,ì 11"Ô%ï<cŽº,ì-ç"ÇffbfZ[fW,đ"Ç,Ý,Ü,·B

TermOpen "NIFTY.EMT"

Login

Wait "^j",;

Send "GO FWINCOM"

Wait "^j",; "FORUM>"

Send "MES 11"

Wait ">" "j",;

Send "MRE"

,±,ì,æ,æ,É,μ,ÄAZÀs,μ,½,çfRf}f"fh,đ'±,·,Ä,ç
,·,íAflfbfgă,ì"úí,ì"®ì,đ,·,×,Ä',,±,Æ,à%oÂ"\,Å,·BĚă,íAŠefRf}f"fh,ìà-
¾,đŽQl,É,μ,Ä"W,¾,¾,Ä,,¾,¾,çB

•¶-@

fXfe[]f[]f[]f[]fg, ŠÖ", fvf[]fpfefB, 'è"

EmTerm Basic ,Å,Í[]A, ,ç, ©, ¶, ß'g, Ý[]ž, Ý, ìfXfe[]f[]f[]f[]fg, ŠÖ", fvf[]fpfefB, 'è", ðŽg, Á, ÄfR[]f[]h, ð<L[]q, µ, Ü, ·[]BfXfe[]f[]f[]f[]fg, ÆŠÖ", Ì^á, ç, Í[]AfXfe[]f[]f[]f[]fg, Í-ß, è'l, ¢, È, ç, Ì^í, µ, Ä[]AŠÖ", Í-ß, è'l, ¢, ,é, ±, Æ, Å, ·[]BŠÖ", Å, Í[]A^ø", ðŠ±CEÊ[]u()[]v, Å^í, p•K—v, ¢, ,è, Ü, ·, ¢[]AfXfe[]f[]f[]f[]fg, Å, Í[]A^ø", ðŠ±CEÊ[]u()[]v, Å^í, Ý, Ü, ¹, ñ[]B, ½, ¾, µ[]AŠÖ", Å, à[]A^ø", ¢, È, ç, è±, Í[]AŠ±CEÊ, Å^í, p•K—v, ¢, ,è, Ü, ¹, ñ[]B—á, ¶, Í[]A**Open** ,Æ, ç, ,xfRf}f[]fh, È, Í[]AfXfe[]f[]f[]f[]fgCE`Ž®, ÆŠÖ"CE`Ž®, Ì, QŽí—p, ¢, ,è[]A, » ,é, ¼, èŽÿ, Ì, æ, ¢, È<L[]q, µ, Ü, ·[]B

fXfe[]f[]f[]f[]fg Open #1, "C:\FILE.TXT" For Input
ŠÖ" **fileno = Open("C:\FILE.TXT" For Input)**

fvf[]fpfefB, È, Í^ø", Ì, È, []A'ã"ü%%o%žžžq[]u=[]v, ðŽg, Á, Ä'l, ð'ã"ü[]EŽQ[]Æ, ·, é, ±, Æ, ¢, Å, «, Ü, ·[]B—á, ¶, Í[]A**CommSpeed** fvf[]fpfefB, ðŽg, ¢, Æ[]AŽÿ, Ì, æ, ¢, È<L[]q, µ, Ü, ·[]B

'ã"ü CommSpeed = 9600
ŽQ[]Æ n = CommSpeed

'è", Í[]A'ã"ü, ·, é, ±, Æ, Í, Å, «, , []AŽQ[]Æ, Ì, Ý<- , ¢, è, Ü, ·[]B**True** 'è", Í[]A-1 , Ì[]®", ð^Ó-ì, µ[]A**False** 'è", Í[]A0 , Ì[]®", ð^Ó-ì, µ, Ä, ç, Ü, ·[]B

ft[]fU[], ¢fXfe[]f[]f[]f[]fg, àŠÖ", ð'è< , ·, é, ±, Æ, Í, Å, «, Ü, ¹, ñ[]Bftfuf<[]f[]f", ð', ·K—v, ¢, ,é, Æ, «, Í[]A**Gosub...Return** fXfe[]f[]f[]f[]fg, ðŽg, Á, Ä, ,¾, ¢, ç[]B

•ì"

EmTerm Basic ,Å, Í[]AŽÿ, Ì, RŽí—p, Ì•ì", ¢—~—p, Å, «, Ü, ·[]B

ff[]f^CE^	CE^[]éCE¾• "ÍÍ
	¶Žš
[]®"CE^ (Integer	%, &
,Ü, ½, Í Long)	-2,147,483,648 []`
	2,147,483,647
•¶Žš—ñCE^ (String)	\$
	0 []` 255 fofCfg

Goto, Gsub fXfe [fgf] "fg, Å, í AfWfff "fv æ, Åf % fxf <, ð Ž w' è, µ, Ü, · Bf % fxf <, É, í A · ì " , Æ " , ¶ < K ' ¥, Å " C ^ Ó, ì ' P C È è, ð Ž g — p, Å, « A s, ì Å % , É ' , ç, Ä Af % fxf < - 1/4, ì % E, É Rf " u: v, ð · t, , Ü, · B — á, ì, í A Ž Ÿ, ì, æ, x, É ' , ç, Ä, , 3/4, 3, ç B

Goto Skip

....

Skip:

....

Ž Ž p / • ¶ Ž š — ñ % % Ž Ž Ž q

Let (=) fXfe [fgf] "fg, ì % E € , â AfXfe [fgf] "fg E Š Ö " , ì ^ ø " , Å ' l, ð Ž w' è, · , é f t f B [f < f h, Å, í A Ž Ÿ, ì Ž Ž p / • ¶ Ž š — ñ % % Ž Ž Ž q, ð Ž g, x, ±, Æ, ð, Å, «, Ü, · B, ±, è, ç, ì % % Ž Ž Ž q, ì — D æ ¶ ^ Ê, ì Ž Ÿ, ì \ , ì ä, ©, ç % °, ì ¶, Æ, È, è, Ü, · B " ú Ž Ž C E ^ , ì % % Ž Ž , Å, í A 1 · b, ð ' P ^ Ê, Å, · B

%	ff [f ^ C E ^	^ Ó - i
% Ž Ž Ž q		
-	[® " C E ^	f } f C j f X • , , ¶ t
*, /	[® " C E ^	[æ Ž Ž A [œ Ž Ž
\	[® " C E ^	[œ Ž Ž
Mod	[® " C E ^	[è —] % % Ž Ž
+, -	[® " C E ^ , " ú Ž Ž C E ^	% Á Ž Ž A C E , Ž Ž
&	• ¶ Ž š — ñ C E ^	• ¶ Ž š — ñ ~ A C E <

" ä Š r % % Ž Ž Ž q

EmTerm Basic , Å, í [ð C E [Ž ® , ì t, Å A Ž Ÿ, ì " ä Š r % % Ž Ž Ž q, ð Ž g, x, ± , Æ, ð, Å, «, Ü, · B, ±, è, ç, ì % % Ž Ž Ž q, í A , · , x, Ä, ì f f [f ^ C E ^ , Å Ž g — p, Å, «, Ü, · B, ±, è, ç, ì % % Ž Ž Ž q, ì — D æ ¶ ^ Ê, ì " , ¶, Å, · B

%	^ Ó - i
% Ž Ž Ž q	
=	"™ , µ, ç
<>, !=	"™ , µ, , È, ç
>	[¶ • Ó, ð % E • Ó, æ, è ' ä, «, ç
>=	[¶ • Ó, ð % E • Ó, æ, è ' ä, «, ç, © "™ , µ, ç
<	[¶ • Ó, ð % E • Ó, æ, è [- , 3, ç

<= □□•Ó,ª%ºE•Ó,æ,è□¬,³,¢,©“™,µ,¢

~_—□%º%ºŽŽŽq

EmTerm Basic ,Á,Í□đŒ□Ž® ,ì†,Á□AŽŸ,ì~_—□%º%ºŽŽŽq,đŽg,ª,±
,Æ,ª,Á,« ,Ü,·□B,±,ê,ç,ì%º%ºŽŽŽq,ì—D□æ□‡^ÊŽŸ,ì•\,ì□ã,©,ç%ºº,ì□‡,Á,·□B

%º	^Ó-i
%ºŽŽŽq	
Not	~_—□"Ů'è
And	~_—□□ï
Or	~_—□~a
Xor	"r'¼"l~_—□~a

—D□æ□‡^Ê

•]ºº¿,ª□s,í,ê,é□‡"Ô,Í□AŽŽ□p/•ŸŽš—ñ%º%ºŽŽŽq□A"äŠr%º%ºŽŽŽq□A~_—□%º%ºŽŽŽq,ì□‡,É,È,è,Ü,·□B,È,"□A^È□ã,ì—D□æ□‡^Ê,ÉŠÖŒW,È,□AŠ‡ŒÊ () "à,ì%º%ºŽŽ,ª—D□æ,³,ê,Ü,·□B

□"l□E•ŸŽš—ñ,ì•\,µ•û

16□i□" ,đ•\,·,Æ,« ,Í□A□"Žš,ì□Ÿ'ª,É□u&H□v,Æ•t,~%ºÁ,ì,Ü,·□B•ŸŽš—ñ,đ•\ ,·,Æ,« ,Í□A•ŸŽš—ñ,ì□Ÿ%ºE—¼'ª,đf_fuf<
fNfH□[fe□[fVf‡"□u"□v,Á^í,Ÿ,Ü,·□B□\$Œä•ŸŽš,đ•\,·,Æ,« ,Í□A□Ÿ,É□u^□v,đ,Â,~ ,Ä•\ Žì,µ,Ü,·□B,» ,ì¼□A"ÁŽê•ŸŽš,Í□AŽŸ,ì,æ,ª,É•\Žì,µ,Ü,·□B

•\<L	16□i□	"ö□l
^@	00	NUL
^A	01	SOH
^B	02	STX
^C	03	ETX
^D	04	EOT
^E	05	ENQ
^F	06	ACK
^G	07	BEL (fufU□[)
^H	08	BS (fofbfN fXfy□[fX)
^I	09	HT (f^fu)

^J	0A	LF (%oü□s)
^K	0B	VT (□, '¼f^fu)
^L	0C	FF (ftfH□[f€ ftfB□[fh)
^M	0D	CR (•œ<A)
^N	0E	SO
^O	0F	SI
^P	10	DLE
^Q	11	DC1
^R	12	DC2
^S	13	DC3
^T	14	DC4
^U	15	NAK
^V	16	SYN
^W	17	ETB
^X	18	CAN
^Y	19	EM
^Z	1A	SUB
^[1B	ESC (fGfXfP□[fv)
^\	1C	FS
^]	1D	GS
^~	1E	RS
^_	1F	US
^"	22	" (f_fuf< fNfH□[fe□[fVf#f")
^^	5E	^ (fLfffCEfbfg)
^?	7F	DEL

□§CEÀŽ-□€

fR□[fh, ð<L□q, , é, Æ, «□A, P□s, ì'·, ³, í□A255•¶Žš^È"à, É, μ, Ä, , ¾, ¾, ç□B•ï□"-
¼, í□A79•¶Žš^È"à, É, μ, Ä, -
, ¾, ¾, ç□BfXfe□[fgf□f"fg, í□A, P□s, É, Â, «, P, Â, ìfXfe□[fgf□f"fg, μ, ©<L□q, , é, ±
, Æ, ¢, Ä, «, Ü, ¹, ñ□B, ½, ¾, μ□A, P□sCE`Ž® , ì **If...Then...Else**
fXfe□[fgf□f"fg, Å, í□A**Then** , ìCEã, Æ□A**Else**
, ìCEã, ì, » , ê, ¼, ê, P, Â, , , ÂfXfe□[fgf□f"fg, ð<L□q, Å, «, Ü, ·□BŠÖ□" , fvf□pfefB,
'è□" , É, Â, ç, Ä, ¹, Á•K—v, È, ç , P□s, É, ç, , ÂŠÖ□" , ð<L□q, μ, Ä, à□\, ç
, Ü, ¹, ñ□Bf_fuf<fNfH□[fe□[fVf#f" , Å^í, Ü, ê, ½•¶Žš—
ñ^ÈŠO, í□AfR□[fh"à, ì'ã•¶Žš, Æ□¬•¶Žš, í<œ•Ê, ³, ê, Ü, ¹, ñ□B

AppName, AppName\$ ŠÖ"

AppName[\$]

CE»ŸŽÀs,μ,Ä,ç,éAfvfŠfP[fVf#f"-¼,đ•Ô,μ,Ü,·B—á,ı,ÎAEmTerm for
Windows ,Å,ÍA"EmTerm for Windows" ,đ•Ô,μ,Ü,·B

-ß,è'l

•Ÿš—ñCE^B

—á

EmTerm for Windows ,Å,Í,È,AEmTerm 95
,È,ÇA,»,ı¼,ıfAfvfŠfP[fVf#f",Å, ,é,±,Æ,đŠm"F,μ,Ü,·B

If AppName = "EmTerm for Windows" Then

MsgBox ",±,ıfAfvfŠfP[fVf#f",Å,ÍŽÀs,Å,«,Ü,ı,ñ", 48

Stop

End If

ŽQÆ

AppVersion ŠÖ"

AppVersion ŠÖ

AppVersion

CE»ÝŽÀs,μ,Ä,ç,éEmTerm,Ìfo[fWf+f“,É 1000 ,đŠ|, -,½®”,đ•Ô,μ,Ü,·B

-ß,è'I

®”CE^B

—á

CEÃ,çfo[fWf+f“,ÌEmTerm,Å,ÍTf|[fg,³,ê,È,çŠÖ”,đŽg,ç,Ü,·B

If AppVersion < 2030 Then

MsgBox "EmTerm Version 2.03 ^Èã,ª•K—v,Å,·", 48

Stop

End If

LogChange "MAIL", 1, TRUE

ŽQÆ

AppName, AppName\$ ŠÖ

Asc ŠÖ"

Asc(s)

^ø", ì Å % , ì • ¶ Žš, ì ASCII fR [fh, Ü, ½, Í Vftfg JIS fR [fh, ð • Ô, µ, Ü, · B

s

• ¶ Žš — ñ Ć ^ B Å % , ì • ¶ Žš ^ È Š Ö, Í - Ž < , ³, ê, Ü, · B

-ß, è 'l

® " Ć ^ B

—á

Å % , ì • ¶ Žš, ¶ " Žš, ©, Ç, ¤, ©, ð " » ' è, µ, Ü, · B

s = InputBox(" • ¶ Žš, ð " ü — Í, µ, Ä, , ¾, ³, ç ")

a = Asc(s)

If a >= "0" And a <= "9" Then

 MsgBox " , ±, ê, í " Žš, Å, · "

Else

 MsgBox " , ±, ê, í " Žš, Å, Í, , è, Ü, ¹, ñ "

End If

ŽQ Æ

Chr, Chr\$ ŠÖ"

AutoHangUpPrompt fvffpfefB

“d~b,đ∅,é”»’è•¶Žš—ñ,đŽóM,μ,½,Æ,«,ÉA-{-,É∅,Á,Ä,ç,ç,©,Ç,α
,©,İŠm”F,ì,½,β,İffbfZ[fWf{fbfNfX,đ•\Ž!,·,é,©,Ç,α,©,đŽ!,μ,Û,·BTrue
,ìê¶,í•\Ž!,μ,Û,·BFalse ,ìê¶,í•\Ž!,μ,È,ç,Å,·,®,É“d~b,đ∅,è,Û,·B

ff[f^E^

®”E^B

ŽQÆ

AutoHangUpStr fvffpfefB

AutoHangUpStr fvf fpfefB

“d~b,đ∅,é”»’è•¶Žš—ñ,đŽ!,μ,Û,·B<ó,ì•¶Žš—ñ,ìé±,íA“d~b,đ∅,é”»’è,đs,ç,Û,¹,ñB

ff [f^E^

•¶Žš—ñE^B

—á

NIFTY-Serve ,ì“d~b,đ∅,é”»’è•¶Žš—ñ,đÝ’è,μ,Û,·B

AutoHangUpStr = "•b,Å,μ,½B^M^J@,²—~—p½,É, ,è,^a,Æ,α,²,’,ç,Û,μ,½B^M"

ŽQÆ

AutoHangUpPrompt fvf fpfefB

Beep fXfe [fgf] f"fg

Beep [n]

fRf"fgf [f< fpplf<, ðTfEf"fh, ÅY'è, ³, ê, Ä, ç, éTfEf"fh, Ü, ½, Ífr [fv%o¹, ð-Â, ç, µ, Ü, ·B

n

[® ["CE ^ [BŽŸ, ì, ¼, ç, ê, ©, ðŽw'è, µ, Ü, ·B [È—ª, ·, é, Æ [A0 , ðŽw'è, µ, ½, ±, Æ, É, È, è, Ü, ·B

'l	^Ó-i
-1	fRf"fsf... [f^, ðXfs [f], ©, ç, ðfr [fv%o¹
0	^ê"Ê, ðEx [] %o¹
16	fVfXfef€ fGf%o [
32	f [fbfZ [fW (-â, ç [†, í, ¹)
48	f [fbfZ [fW (CEx [])
64	f [fbfZ [fW ([î • ñ)

—á

^ê"Ê, ðEx [] %o¹, ð-Â, ç, µ, Ü, ·B

Beep 0

ŽQ [Æ

Play fXfe [fgf] f"fg

ChatWindow fvf[]fpfefB

f` fffbfg fEfBf“fhfE,đ•\Ž!,·,é,©,Ç,⌘,©,đŽ!,μ,Û,·[]BTrue ,ìê[]#,Í•\Ž!,μ,Û,·[]BFalse
,ìê[]#,Í•\Ž!,μ,Û,¹,ñ[]B

ff[]lf^CE^
[]@[]”CE^[]B

—á

f` fffbfg fEfBf“fhfE,ŠJ,ç,Ä,ç,é,Æ,«,Í•Â,¶,Û,·[]B

ChatWindow = False

ChDir fXfe [fgf f“fg

ChDir path

Žw'è,μ,½fhf%ofCfu,ìjffCEf“fgfffBfCEfNfgfŠ,ð•ïX,μ,Û,·BjffCEf“fgfhf
%ofCfu,í•ïX,³,ê,Û,¹,ñB

path

•¶Žš—ñCE^B•ïXCEã,ìpfX,ðŽw'è,μ,Û,·B

—á

fefLfXfg ,ìfffBfCEfNfgfŠ,É^Ú“® ,μ,Û,·B

ChDrive TextPath

ChDir TextPath

ŽQÆ

ChDrive fXfe [fgf f“fg

ChDrive fXfe[lfgf[f“fg

ChDrive drive

fjfcE“fgfhf%ofCfu,đ•iX,μ,Ü,·B

drive

•ŕŽš—ñĀ^B•iXĀă,lfhf%ofCfu,đ•\,· A ` Z ,Ü,Å,ì•ŕŽš,đŽw’è,μ,Ü,·BĀĀ%o
,ì,P•ŕŽš^ÈŠO,í-³Ž<,³,ê,Ü,·B•ŕŽš—ñ,ª<ó,ì,Æ,«,íĀA%oo½,à,μ,Ü,¹,ñB

—á

fefLfXfg ,iffBfcEfnfgfš,É^Ú“® ,μ,Ü,·B

ChDrive TextPath

ChDir TextPath

ŽQĀ

ChDir fXfe[lfgf[f“fg

Chr, Chr\$ ŠÖ

Chr[\$](*charcode*)

^ø", ÅŽw'è, μ, ½ ASCII fR[fh, Ü, ½, Ívftfg JIS fR[fh, É'í%ž, , é • ¶ Žš, đ • Ô, μ, Ü, : B

charcode

®"Ā^B

-ß, è'l

• ¶ Žš—ñĀ^B

ŽQÆ

Asc ŠÖ

CInt ŠÖ

CInt(expression)

^ø, ð®, ^É•İŠ·, μ, Ü, ·BCLng ŠÖ, Æ“-, ¶, Å, ·B

expression

—Lø, Å, , ê, î, ç, ñ, Èff[f^ ^, Å, à\, ç, Ü, ¹, ñB

-ß, è'l

®^B

ŽQÆ

CLng ŠÖ, CStr ŠÖ, CTime ŠÖ

CLng ŠÖ

CLng(expression)

^ø, ð®"Ā, É•İŠ·, μ, Ü, ·BCInt ŠÖ, Æ"~, ¶, Å, ·B

expression

—LĀ, Å, , ê, î, ç, ñ, Èff[f^Ā, à\, ç, Ü, ¹, ñB

-ß, è'l

®"Ā^B

ŽQÆ

CLnt ŠÖ, CStr ŠÖ, CTime ŠÖ

Close fXfe□[fgf□f“fg

Close [[#]filename]

f□[fvf“ ,μ,Ä,ç,éftf@fCf<,ðfNf□□[fY,μ,Ü,·□B

filename

□@□”CE^□Bf□[fvf“ ,μ,Ä,ç,éftf@fCf<,ì”Ô□†,ðŽw’è,μ,Ü,·□B,±,ê,í□A**Open**
fXfe□[fgf□f“fg,ÅŽw’è,μ,½’l□A,Ü,½,í **Open** ŠÖ□”,ì-ß,è’l,ðŽw’è,μ,Ü,·□B□È—
ª,·,é,Æ□Af□[fvf“ ,μ,Ä,ç,éftf@fCf<,ì,·,×,Ä,ðfNf□□[fY,μ,Ü,·□B

ŽQ□Æ

Open ŠÖ□”, Open fXfe□[fgf□f“fg, Reset fXfe□[fgf□f“fg

Cls fXfe [fgf f“fg

Cls

%oæ-Ê, ìfO, ðÁ<Ž, μ, Ü, ·B

Color fXfe [fgf]“fg

Color attr, forecolor, backcolor

ANSI, VT-100, VT-52 ĆÝŠ·f, [fh, ìf^ [f~fif<, ÅA•ŦŽš, ì’® [«, ÆF, ð•ïX, μ, Ü, ·B

attr

[® [” Ć^ [B•ŦŽš, ì’® [«, ðŽw’è, μ, Ü, ·BŽŸ, ì, ç, , , ê, ©, Æ, È, è, Ü, ·B

'1	'® [«
-1	•ïX, È, μ
0	• [’ Ê
1, 5	f{ [[f<fh
2, 4	%o° [ü
7	”½“]
8	•\Ž!, μ, È, ç

forecolor

[® [” Ć^ [B•ŦŽš, ìF, ðŽw’è, μ, Ü, ·BŽŸ, ì, ç, , , ê, ©, Æ, È, è, Ü, ·B

backcolor

[® [” Ć^ [B”w Ćei, ìF, ðŽw’è, μ, Ü, ·BŽŸ, ì, ç, , , ê, ©, Æ, È, è, Ü, ·B

'1	[F
-1	•ïX, È, μ
0	[•
1	[Ô
2	—î
3	%o©
4	[Â
5	f}f[“f^
6	fVfAf“
7	”

—á

f^[]f~fif<,ì%œ-Ê,ðfNfŠfA,μ[]A2 Ć... 3 []s-Ú,É[]A"Hello World!!!"
,ð[]Af{[]f<fh[]A[]Â[]F,ìfefLfXfg[]A%©[]F,ì"wĈi,Å•\Ž!,μ,Ü,·[]B

Cls

Locate 2, 3

Color 1, 4, 3

Print "Hello World!!!"

CommDataBits fvffpfefB

ff[f^frfbfg'·B7 ,© 8 ,ì,Ç,¿,ç,©,É,È,è,Ü,·BEmTerm 95 ,ÅTAPI,đŽg—p,μ,Ä,φ
,éêë,íAŽg—p,Å,«,Ü,¹,ñB

ff[f^CE^

®"CE^B

CommStopBits fvf fpfefB

fXfgfbfvfrfbfg' BŽŸ, ì, ɣ, ĺ, Ì, Ç, ê, ©, É, È, è, Ü, · B EmTerm 95 , ÅTAPI, đŽg—p, μ, Ä, ç, é, ê, ð, Í, AŽg—p, Å, «, Ü, ¹, ñ B

'1	fXfgfbfvfrfbfg'·
0	1 frfbfg
2	2 frfbfg

ff [f^E^
 @ "E^ B

CommParity fvf fpfefB

fpfŠfefB BŽŸ, ì, ð, ÷, Ì, Ç, ê, ©, É, È, è, Ü, · B EmTerm 95 , ÅTAPI, đŽg—p, μ, Ä, ç, é, ê, ð, í, ÅŽg—p, Å, «, Ü, ¹, ñ B

'l	fpfŠfefB
0	, È, μ
1	<ô”
2	Ši”

ff [f^E^
 [®”E^ B

CommSpeed fvf[]pfefB

'Ê[]M'¬“x[]BŽŸ,ì,ı,¿,ì,Ç,ê,©,É,È,è,Û,·[]B EmTerm 95 ,ÅTAPI,ðŽg—p,μ,Ä,¢
,é[]ê[]‡,Í[]AŽg—p,Å,«,Û,¹,ñ[]B

'I	'Ê[]M'¬“x
300	300bps
600	600bps
1200	1200bps
2400	2400bps
4800	4800bps
7200	7200bps
9600	9600bps
12000	12000bps
14400	14400bps
19200	19200bps
20800	20800bps
31200	31200bps
38400	38400bps
41600	41600bps
51200	51200bps
57600	57600bps
115200	115200bps

ff[][f^CE^
[]®[]"CE^[]B

CommFlow fvf[]pfefB

ftf[][\$CEä[]BŽŸ,ì,Ꝥ,¿,ì,Ç,ê,©,É,È,è,Ü,·[]B EmTerm 95 ,ÅTAPI,đŽg—p,μ,Ä,ç
,é[]ê[]#,í[]AŽg—p,Å,«,Ü,¹,ñ[]B

- '1 **ftf[][\$CEä**
- 0 ,É,μ
- 1 fn[][fhfEjFfA
- 2 XON/XOFF

ff[][f^CE^
[]@[]"CE^[]B

CsrLin ŠÖ

CsrLin

f^ [f~fif< fj [f\<, ì, '¼•ûœü, ì^Ê'u, ð•Ô, µ, Ü, ·B^ê"Ôă, 1 ,É,È,è,Ü, ·B

ff [f^œ^
 [®"œ^B

—á

f^ [f~fif< fj [f\<, ì, '¼•ûœü, ð Y ,É'ă"ü, µ, Ü, ·B

Y = CsrLin

ŽQÆ

Locate fXfe [fgf"fg, Pos ŠÖ

CStr ŠÖ

CStr(expression)

^ø", ð•ŕŽš—ňĀ^, É•İŠ•, μ, Ü, ·B

expression

—LĀø, Å, , ê, î, ç, ñ, Èff[f^Ā^, Å, à\, ç, Ü, ¹, ñB

-ß, è'l

•ŕŽš—ňĀ^B

ŽQÆ

CInt ŠÖ, CLng ŠÖ, CTime ŠÖ

CTime ŠÖ

CTime(expression)

^ø",đ"úŽžĀ^,É•ĩŠ·,μ,Ü,·B

expression

—LĀø,Å, ,ê,î,ç,ñ,Èff[f^Ā^,Å,à\,ç,Ü,¹,ñB

-ß,è'l

"úŽžĀ^B

ŽQÆ

CLnt ŠÖ, CLng ŠÖ, CTime ŠÖ

Date, Date\$ ŠÖ

Date[\$]

CE»Ý,ì“ú•t,đ•\,•¶Žš—ň,đ•Ô,μ,Û,·B

-ß,è'l

•¶Žš—ňCE^B

ŽQÆ

Time, Time\$ ŠÖ

DateSerial ŠÖ

DateSerial(*year, month, day*)

Žw'è,μ,½"NCEŽ"ú,đ"úŽžCE^,É•İŠ·,μ,Ü,·B

year

☐®☐"CE^☐B"N,đ•\,μ,Ü,·☐B

month

☐®☐"CE^☐BCEŽ,đ•\,μ,Ü,·☐B

day

☐®☐"CE^☐B"ú,đ•\,μ,Ü,·☐B

-ß,è'I

"úŽžCE^☐B

ŽQÆ

DateValue ŠÖ

DateValue ŠÖ

DateValue(s)

“ú•t,đ•\,••ŕŽš—ň,đ“úŽžĀĒ^,É•ĩŠ•,μ,Û,•BŽžĀĀ,Í 0Žž 0•ª 0•b,É,È,è,Û,•B

s

•ŕŽš—ňĀĒ^ĀB

-ß,è'l

“úŽžĀĒ^ĀB

ŽQÆ

DateSerial ŠÖ

Day ŠÖ

Day(t)

ŒŽ, ð½“ú, ©, ð•\, · 1 31 , ð®“ , ð•Ô, µ, Ü, ·B

t

“úŽžŒ^B•]‰ž, ³, ê, é“ú•t, Å, ·B

-ß, è'l

®“Œ^B

ŽQÆ

Second ŠÖ, Minute ŠÖ, Hour ŠÖ, Month ŠÖ, Year ŠÖ, WeekDay ŠÖ

DDEExecute fXfe[fgf]f"fg

DDEExecute *channel, s*

DDE ,đ—~—p,μ,Ä□A'¼,lfAfvfŠfP□[fVf#f" ,ÅfRf}f"fh,đŽÀ□s,μ,Ü,·□B

channel

□@□"CE^□BDDE f`fffjf<,đŽw'è,μ,Ü,·□B,±,ê,í□**DDEInitiate** ŠÖ□",ì-ß,è'l,Å,·□B

s

Žó□M'α,lfAfvfŠfP□[fVf#f" ,Å'è<` ,³,ê,Ä,ç,éfRf}f"fh,đŽw'è,μ,Ü,·□B

—á

fvf□fOf%of€ f}fI□[fWff,É□ufefXfg□v,Æ,ç,αfOf<□[fv,đ□ì□¬,μ,Ü,·□B

channel = DDEInitiate("PROGMAN", "PROGMAN")

DDEExecute channel, "[CreateGroup(fefXfg)]"

DDETerminate channel

ŽQ□Æ

DDEInitiate ŠÖ□", DDEPoke fXfe[fgf]f"fg, DDERequest ŠÖ□", DDETerminate fXfe[fgf]f"fg

DDEInitiate ŠÖ

DDEInitiate(app, topic)

'¼,lfAfvfŠfP[fvfƒ“ ,Ö,ì DDE f` ffflf<,đŠJ,«,Ü,·B

app

•ŕŽš—ňĀ^BfAfvfŠfP[fvfƒ“,ì-¼'O,ªŠÜ,Ü,ê,é•ŕŽš—ň,đŽw'è,μ,Ü,·B

topic

•ŕŽš—ňĀ^Bf` ffflf<,đŠJ,ƒ,½æ,lfAfvfŠfP[fvfƒ““à,ì'îŰff[f^,đ<Lq,·,é•ŕŽš—ňB

-ß,è'l

⊠®“Ā^B⊠-Ā÷,·,é,ÆADDE
f` ffflf<“Ō⊠+,đ•Ō,μ,Ü,·BŽ,“s,·,é,ÆA0,đ•Ō,μ,Ü,·B

—á

Quattro Pro for Windows ,ª<N“® ,μ,Ä,ƒ,È,¯,é,Î<N“® ,μADDE
'î~b,đŠJŽn,μ,Ü,·B,» ,ìĀã⊠Anotebk1.wb2 ,đf⊠[fvf“,μ,Ü,·B

```
channel = DDEInitiate( "QPW", "SYSTEM" )
```

```
If channel = 0 then
```

```
    x = Shell( "c:\qpw\qpw.exe", 6 )
```

```
    channel = DDEInitiate( "QPW", "SYSTEM" )
```

```
end if
```

```
If channel = 0 Then
```

```
    MsgBox "QPW ,Æ,ì'Ê⊠MfGf%o⊠[" , 48
```

```
    Stop
```

```
End If
```

```
DDEExecute channel, "{FileOpen NOTEBK1.WB2}"
```

```
DDETerminate channel
```

ŽQÆ

DDEExecute fXfe[]f[]f[]fg, DDEPoke fXfe[]f[]f[]fg, DDERequest ŠÖ[]",
DDETerminate fXfe[]f[]f[]fg

DDEPoke fXfe[fgf[f"fg

DDEPoke channel, item, data

DDE ,đ—~—p,μ,Ä□A'¼,ìfAfvfŠfP□[fVf+f" ,Éff□[f^ ,đ'—,è,Ü,·□B

channel

□@□"CE^□BDDE f`fffff<,đŽw'è,μ,Ü,·□B,±,ê,í□ADDEInitiate ŠÖ□",ì-ß,è'l,Å,·□B

item

•¶Žš—ñCE^□Bff□[f^'—□M□æ,ì□€-Ú-¼□B

data

•¶Žš—ñCE^□BfAfvfŠfP□[fVf+f" ,É'—,éff□[f^□B

—á

Excel ,â<N"® ,μ,Ä,ç,È,¯,ê,î<N"® ,μ□ADDE'î~b,đŠŽn,μ,Ü,·□B,» ,ìCEã□ASheet1 ,ì
1□s1—ñ-Ú,É "fefXfg" ,Æ□',«□ž,Ý,Ü,·□B

```
channel = DDEInitiate( "Excel", "Sheet1" )
If channel = 0 then
    x = Shell( "c:\EXCEL5\EXCEL.EXE", 6 )
    channel = DDEInitiate( "Excel", "Sheet1" )
end if
If channel = 0 Then
    MsgBox "Excel ,Æ,ì'Ê□MfGf%o□[", 48
    Stop
End If
DDEPoke channel, "R1C1", "fefXfg"
DDETerminate channel
```

ŽQ□Æ

DDEExecute fXfe[fgf[f"fg, DDEInitiate ŠÖ□", DDERequest ŠÖ□",
DDETerminate fXfe[fgf[f"fg

DDERequest ŠÖ

DDERequest(channel, item)

DDE ,đ—~—p,μ,ÄA¼,lfAfvfŠfP[fVf#f“,ìî•ň,đ•Ô,μ,Û,·B

channel

®”CE^BDDE f`fffj<,đŽw’è,μ,Û,·B,±,ê,íADDEInitiate ŠÖ”,ì-ß,è'l,Â,·B

item

•ŕŽš—ňCE^B—v<’îÛ,ì€-Ú-¼B

-ß,è'l

•ŕŽš—ňCE^B—v<,μ,½î•ň,đ•Ô,μ,Û,·B

ŽQÆ

DDEExecute fXfe[fgf“fg, DDEInitiate ŠÖ”, DDEPoke fXfe[fgf“fg,
DDETerminate fXfe[fgf“fg

DDETerminate fXfe[]fgf[]f“fg

DDETerminate *channel*

DDE ,iŽw’è,μ,½f` ffflf<,đ•Â,¶,Ü,·□B

channel

□@□”CE^□BDDE f` ffflf<,đŽw’è,μ,Ü,·□B,±,ê,í□**DDEInitiate** ŠÖ□”,ì-ß,è’l,Â,·□B

ŽQ□Æ

DDEExecute fXfe[]fgf[]f“fg, DDEInitiate ŠÖ□”, DDEPoke fXfe[]fgf[]f“fg,
DDERequest ŠÖ□”

Dial ŠÖ", Dial fXfe[fgf]f"fg

ŠÖ", ìê†

Dial [(accesspoint)]

fXfe[fgf]f"fg, ìê†

Dial [accesspoint]

"d~b,đ,©, , Ü, ·Bfi[fgf]fOfCf", Ís,ç,Ü,¹,ñB

accesspoint

⊗"CE^B"d~b,đ,©, , éfAfNfZfX f|fCf"fg,đŽw'è,μ,Ü, ·BÈ—^a,Ü,½,Í
0,đŽw'è, , é,ÆAEmTerm,ì ["d~b,ì,©, , ·û/∅,è•û] fRf}f"fh,ì—
D⊗æ†Ê,ÅY'è,³,ê,Ä,ç,é†"Ô,Å"d~b,^a,Â,È,^a,é,Ü,Å,©, , æ,α,Æ,μ,Ü, ·B

-ß,è'l(ŠÖ", ìê†)

⊗"CE^B¬CE÷, , é,ÆAÚ'±,μ,½fAfNfZfXf|fCf"fg,Æ•\, · 1 8
,ì⊗",đ•Ô,μ,Ü, ·BŽ, "s, , é,ÆA0 ,đ•Ô,μ,Ü, ·B

ŽQÆ

Login ŠÖ", Login fXfe[fgf]f"fg

Dim fXfe [fgf f"fg

Dim var [As type]

• ĩ" ,đ éĉ¾,μ,Û,·B" ,ġ-¼'O,ì• ĩ" ,đ 2%ň^È ĩă éĉ¾,μ,æ,α,Æ,·,é,Æ AfGf %o [,ă" ġ,μ,Û,·B

var

éĉ¾,·,é• ĩ"-¼,đŽw'è,μ,Û,·Bĉ^ éĉ¾• ġŽš,đ• ĩ"-¼,ì%E,É•t, ,é,± ,Æ,à,Å,«,Û,·B"z—ň,đ éĉ¾,·,é,Æ,«,Í Avar([begin To] end) ,ì,æ,α ,É éĉ¾,μ Abegin ,Í Cf" ffbfNfX, ì Å% Aend ,Í Cf" ffbfNfX, ì Āĉă, ì" Žš,đŽw'è,μ,Û,·Bbegin To ,đ È— ,·,é,Æ AfCf" ffbfNfX, 0 ,©,çŽn,Û,é,Æĉ©,È,³,ê,Û,·B

type

ff [f^ĉ^,đŽw'è,μ,Û,·B®"ĉ^, ì êġ, Í Integer ,Û,½, Í Long ,Æ A• ġŽš— ñĉ^, ì êġ, Í String ,Æ A"ú•tĉ^, ì êġ, Í Time ,Æ ' ,«,Û,·Bvar ,Āĉ^ éĉ¾• ġŽš,đ•t, ,½ êġ, Í AAs type ,đ È— ,ă,«,Û,·B

—á

n ,đ ®"ĉ^ At ,đ "úŽžĉ^ A s ,đ• ġŽš—ñĉ^ ,Ā éĉ¾,μ,Û,·B

Dim n as Integer

Dim t as Time

Dim s as String

n = 10

t = Now

s = "ĉ»Ý, ì"úŽž, Í "

Print s; Tab(20); t

a ,đ• ġŽš—ñĉ^ "z—ň, ĀfCf" ffbfNfX,đ 1 ,©,ç 10 ,Û,Ā,Æ,μ,Û,·B

Dim a(1 To 10) as String

For i = 1 To 10

 a(i) = CStr(i)

Next i

Dir, Dir\$ ŠÖ

Dir[\$][(filespec[, attrmask])]

Žw'è,³,ê,½pfp^[]f",âftf@fCf<'®[]«,Éf}fbf` ,;éftf@fCf<-¼,âffBfCEfNfgfŠ-¼,ð•Ô,μ,Û,·[]B[]Å[]%o,É filespec ,ðŽw'è,μ,ÄCEÄ,Ñ[]o,·,Æ[]Afilespec ,Éf}fbf` ,;é[]Å[]%o,ìftf@fCf<-¼,ð•Ô,μ,Û,·[]B,» ,ìCEã filespec ,ð[]È—ª,μ,ÄCEÄ,Ñ[]o,·,Æ[]A'O,ÉŽw'è,μ,½ filespec ,Éf}fbf` ,;é 2,Â,ß^È[]~ ,ìftf@fCf<-¼,ð•Ô,μ,Û,·[]B

filespec

•¶Žš—ñCE^[]BpfX-¼,âftf@fCf<-¼,ðŽw'è,μ,Û,·[]B? ,â * ,ìf[]fCf<fhfj[]fh,àŠÛ,ß,é,±,Æ,ª,Å,« ,Û,·[]B

attrmask

[]®[]"CE^[]BŽæ"¾,μ,½,çftf@fCf<-¼,ì'®[]«,ðŽw'è,μ,Û,·[]B %o½,àŽw'è,μ,È,ç[]ê[]‡,í[]A'É[]í,ìftf@fCf<-¼,ª•Ô,³,ê,Û,·[]Battrmask ,É,ÍŽÿ,ÉŽ!,·'®[]«,ì~a,ðŽw'è,μ,Ä,,¾,¾,ç[]B

'l	'®[]«
0	'Ê[]í,ìftf@fCf<
2	%oB,μftf@fCf<
4	fVfXfef€ ftf@fCf<
8	f{fŠf...[]f€ f%ofxf<
16	fffBfCEfNfgfŠ

-ß,è'l

•¶Žš—ñCE^[]Bftf@fCf<-¼,âffBfCEfNfgfŠ-¼,ð•Ô,μ,Û,·[]B

—á

fefLfXfg—pfffBfCEfNfgfŠ,©,çŠg'£Žq,ª TXT ,ìftf@fCf<-¼,ì^ê—,ð•\ Ž!,μ'l'ð,μ,Û,·[]B

ListBoxCreate

filename = Dir(FileToPath(TextPath, "*.TXT"))

```
Do While filename <> "" Then
    ListBoxAdd filename
    filename = Dir
Loop
n = ListBoxDo( "ftf@fCf<,đ'l'đ,μ,Ä,,¾,¾,¢" )
If n = 1 Then
    s = ListBoxGetText
    MsgBox "'l'đ,¾,ê,½fefLfXfg,í^M" & s
End If
```

ŽQÆ

GetAttr ŠÖ

Do...Loop fXfe[f]fgf[f]fg

Do {While|Until} *condition*

....

[Exit Do]

....

Loop

,Ü,½,Í

Do

....

[Exit Do]

....

Loop {While|Until} *condition*

Žw'è,µ,½ðŒ,ìšÔA^ê~A,ìXfe[f]fgf[f]fg,ìŽÀ[s,ðŒ],è•Ô,µ,Ü,·BWhile ,ðŽg—
p,·,é,ÆAðŒ,ª^,Å, ,éšÔA,Ü,½AUntil ,ðŽg—
p,·,é,ÆAðŒ,ª<U,ìšÔAf<[fv,ªŽÀ[s,³,è,Ü,·BExit Do
,ðŽÀ[s,·,é,ÆAf<[fv,©,ç"²,¯,ç,è,Ü,·B

condition

•]‰ž,·,éðŒŽ® ,ðŽw'è,µ,Ü,·B

ŽQÆ

While...Wend fXfe[f]fgf[f]fg, For...Next fXfe[f]fgf[f]fg

DoEvents fXfe[fjgf]f“fg

DoEvents

‘¼,lfAfvfŠfP[fVf#f“ ,âEmTerm,ì‘¼,ì“ ®[ì,ìŽÀ[s,ì<@%oi,ð—^ ,!,Ü,·[BEmTerm
Basic

,Å,í[Af}fNf[,ìŽÀ[s‘—“x,ð[ă,°,é,½,ß,É“Á’è,lfXfe[fjgf]f“fg[EŠÖ]^ÈŠO,í‘¼,lfAfvf
ŠfP[fVf#f“ ,âEmTerm,ì‘¼,ì“ ®[ì,ÉŽÀ[s,ì<@%oi,ð—^ ,!,Ü,¹,ñ[B

- 'l □'ŒÉftf@fCf<.,đŽó□MŒã,ì□^—□
- 1 EmTerm,ì [“]’—fvf□fgfRf<] fRf}f“fh,Å□Ý’è,³,ê,Ä,ç,é•û-@
- 0 %o½,à,μ,È,ç
- 1 -^%oñ‘l’đ,·,é
- 2 %ođ“€,ì,Ý
- 3 %ođ“€,μ,ÄfEfBf<fXŒÿ□,

—á

file.txt ,đfvf□fgfRf<Žó□M,μ,Û,·□B

Download FilePath(DownPath, "file.txt")

ŽQ□Æ

Upload fXfe□[fgf□f“fg, DownPath ŠÖ□”

DownPath ŠÖ

DownPath

fvf fgrf < Žó M, ·, éftf @ fCf <, ð · Ů ‘ ¶, ·, éfff Bf Cf Nfgf Š, ìpfX, ð · Ô, μ, Û, · BEmTerm, ì
[fff Bf Cf Nfgf Š] fRf} f“ fh, Å Ž w’ è, μ, ½ fff Bf Cf Nfgf Š, Å, · B

-ß, è’ l

• ¶ Ž š — ñ Ç ^ B

EmtPath ŠÖ□”

EmtPath

EmTermftf@fCf<,đ•Ů‘¶,·,éfffBfĀfNfgfŠ,lfpfX,đ•Ô,μ,Û,·□BEmTerm,ì
[fffBfĀfNfgfŠ] fRf}f“fh,ÅŽw’è,μ,½fffBfĀfNfgfŠ,Å,·□B

-ß,è'l

•¶Žš—ñĀ^□B

End fXfe [fgf f“fg

End

f}fNf ,đI—¹,μ,Ü,·B

ŽQÆ

Stop fXfe [fgf f“fg

EOF ŠÖ

EOF(*filenumber*)

ftf@fCf<,ìCE»Ÿ^Ê'u,əftf@fCf<,ìÅCEă,©,Ç,α,©,đ•Ô,μ,Û,·B

filenumber

®"CE^Bfi[fvf",μ,Ä,ç,éftf@fCf<,lftf@fCf<"ÔtB

-ß,è'l

®"CE^Bftf@fCf<CE»Ÿ^Ê'u,əftf@fCf<,ìÅCEă,È,ç True ,đA,»,α,Å,È,¯,ê,Î False ,đ•Ô,μ,Û,·B

—á

Dim id As String

Dim fileno As Integer

fileno = Open(FileToPath(TextPath, "addr.txt") For Input)

Do Until EOF(fileno)

 Input #fileno, id

 Send id

Loop

Close

ExtractPath ŠÖ

ExtractPath

‘Éftf@fCf<,đ%đ“€,. ,éfffBfĀfNfgfŠ,lfpfX,đ•Ô,μ,Ü,·BEmTerm,ì
[fffBfĀfNfgfŠ] fRf}f“fh,ÅŽw’è,μ,½fffBfĀfNfgfŠ,Å,·B

-ß,è'l

•ŕŽš—ñĀ^B

False 'è"

False

☐®☐"Ĉ^☐B<U,đ•\,•☐"l(0),đ•\,μ,Û,•☐B

ŽQ☐Æ

True 'è"

FileAppend fXfe[]fgf[]f“fg

FileAppend *srcfile, destfile*

ftf@fCf<,đ•Ê,ìftf@fCf<,ìÅĀĒă,É’Ç%oÁ,μ,Û,·B

srcfile

•ŦŽš—ňĒ^B’Ç%oÁĒ³,ìftf@fCf<,đŽw’è,μ,Û,·B

destfile

•ŦŽš—ňĒ^B’Ç%oÁæ,ìftf@fCf<,đŽw’è,μ,Û,·B

ŽQÆ

FileCopy fXfe[]fgf[]f“fg, FileRename fXfe[]fgf[]f“fg

FileClose fXfe[]lfgf[]f“fg

FileClose file

EmTerm[]ă,Å[]ì<Æ't,ì”C^Ó,ìftf@fCf<,đ•Â,¶,Ü,·[]B

file

•¶Žš—ňĀ^[]Bftf@fCf<,ìftf<fpfX,đŽw'è,μ,Ü,·[]B

ŽQ[]Æ

FileNew fXfe[]lfgf[]f“fg, FileOpen fXfe[]lfgf[]f“fg, FileSave fXfe[]lfgf[]f“fg

FileCopy fXfe[]f[]f“fg

FileCopy *srcfile, destfile*

ftf@fCf<,đfRfs[][,μ,Ü,·[]B

srcfile

•¶Žš—ňĀ^[]BfRfs[][Ā³,łftf@fCf<,đŽw’è,μ,Ü,·[]B

destfile

•¶Žš—ňĀ^[]BfRfs[][]æ,łftf@fCf<,đŽw’è,μ,Ü,·[]B

ŽQ[]Æ

FileAppend fXfe[]f[]f“fg, FileRename fXfe[]f[]f“fg

FileLen ŠÖ"

FileLen(filename)

ftf@fCf<,lfTfCfY,đfofCfg'P^Ê,Å•Ô,μ,Û,·B

filename

•¶Žš—ňĀ^Bftf@fCf<-¼,đŽw'è,μ,Û,·B

-ß,è'l

®"Ā^B

ŽQÆ

LOF ŠÖ"

FileNew fXfe[fgf]f“fg

FileNew type

ftf@fCf<,đV<K[i]¬,μ,Û,·B

type

®“^Bftf@fCf<,ìŽí—p,đŽŸ,ì,α,ζ,©,çŽw’è,μ,Û,·B

- | | |
|----|-----------------------------|
| '1 | ^Ó-i |
| 0 | f^[f~fif< (EmTerm ftf@fCf<) |
| 1 | fefLfXfg ftf@fCf< |
| 2 | f}fNf ftf@fCf< |

ŽQÆ

FileOpen fXfe[fgf]f“fg, FileClose fXfe[fgf]f“fg, FileSave fXfe[fgf]f“fg

FileOpen fXfe[]lfgf[]f“fg

FileOpen file

”C^Ó,ìftf@fCf<,đ EmTerm []ã,ÉŠJ,«,Ü,·[]B

file

•¶Žš—ňĀ^[]Bftf@fCf<,ìftf<fpfX,đŽw’è,μ,Ü,·[]B

ŽQ[]Æ

FileNew fXfe[]lfgf[]f“fg, FileClose fXfe[]lfgf[]f“fg, FileSave fXfe[]lfgf[]f“fg

FileRename fXfe [fgf f"fg

FileRename *srcfile, destfile*

ftf@fCf<,ì-¼'O,đ•ïX,μ,Ü,·B

srcfile

•ŕŽš—ňĀ^B•ïX'O,ìftf@fCf<-¼,đŽw'è,μ,Ü,·B

destfile

•ŕŽš—ňĀ^B•ïXĀě,ìftf@fCf<-¼,đŽw'è,μ,Ü,·B

ŽQÆ

FileCopy fXfe [fgf f"fg

FileSave fXfe[]fgf[]f“fg

FileSave *file*

EmTerm[]ã,Å[]ì<Æ't,ì”C^Ó,ìftf@fCf<,đ[]ã[]',«•Û'¶,μ,Û,·[]B

file

•¶Žš—ñE^[]Bftf@fCf<,ìftf<fpfX,đŽw'è,μ,Û,·[]B

ŽQ[]Æ

FileNew fXfe[]fgf[]f“fg, FileClose fXfe[]fgf[]f“fg, FileOpen fXfe[]fgf[]f“fg

FileToPath ŠÖ

FileToPath(path, filename)

ffBfCfNfgfŠ,lfpfX,Æftf@fCf<,đ^ø",Æ,μ,ÄAftf@fCf<,lftf<fpfX-¼,đ•Ô,μ,Û,·B

path

- ŦŽš—ňĀBffBfCfNfgfŠ,lfpfX,đŽw'è,μ,Û,·B

filename

- ŦŽš—ňĀBftf@fCf<-¼,đŽw'è,μ,Û,·B

-Ŧ,è'l

- ŦŽš—ňĀB

ŽQÆ

PathToFile ŠÖ

FontName fvf[]fpfefB

EmTerm'S'ì,ÅŽg—p,·,éftfHf“fg,ì-¼'O,đŽ!,μ,Û,·[]B

ff[]f^Ĉ^

•¶Žš—ñĈ^[]B

—á

ftfHf“fg-¼,đ[]u•W[]€-¾'©[]v,É[]Ý'è,μ,Û,·[]B

FontName = "•W[]€-¾'©"

ŽQ[]Æ

FontSize fvf[]fpfefB

FontSize fvffpfefB

EmTerm'S'ì,ÅŽg—p,·,éftfHf“fg,ì'å,«,³,đŽ!,μ,Û,·□B,±,ì□”Žš,Í|
fCf“fg□”,Æ,Í^Û,È,è,Û,·□B

ff□lf^Ĉ^
□@□”Ĉ^□B

—á
ftfHf“fg,ì'å,«,³,đ 10 ,É□Ý'è,μ,Û,·□B

FontSize = 10

ŽQ□Æ
FontName fvffpfefB

For...Next fXfe [fgf f fg

For *counter*=*start* **To** *end* [**Step** *increment*]

....

[**Exit For**]

....

Next [*counter*]

counter ,^a *start* , ©, ç Žn, Ü, è *end*

, É, È, é, Ü, Å A^ê~A, ìfXfe [fgf f fg, ðŒJ, è•Ô, μŽÀ s, μ, Ü, · B

counter

Ⓜ "Œ^•ï" Bf< [fv]fEf "f^, ÉŽg, x•ï", ðŽw'è, μ, Ü, · B

start

Ⓜ "Œ^ Bf< [fv]fEf "f^, ì%Šú'l, ðŽw'è, μ, Ü, · B

end

Ⓜ "Œ^ Bf< [fv]fEf "f^, ìÅ l'l, ðŽw'è, μ, Ü, · B

increment

Ⓜ "Œ^ Bf< [fv, ðŒJ, è•Ô, ,², Éf< [fv]fEf "f^, É%ÁŽZ,³, è, é'l, ðŽw'è, μ, Ü, · B È—
a, ·, é, Æ A1 , ðŽw'è, ·, é, ±, Æ, É, È, è, Ü, · B

—á

1 , ©, ç 5 , Ü, Å, ì "Žš, ð•Žl, μ, Ü, · B

For i = 1 To 5

Print i

Next

ŽQ Æ

Do...Loop fXfe [fgf f fg, While...Wend fXfe [fgf f fg

Format, Format\$ ŠÖ

Format[\$](t, fmt)

“úŽž,đŽw’è,μ,½Ā`Ž®,ì•ŕŽš—ň,É•iš,μ,Ü,·B

t

“úŽžĀ^B

fmt

•ŕŽš—ňĀ^BŽŸ,ì,č,,ê,©,ìŽ®-¼,đŽw’è,μ,Ü,·BŽ®-¼,íf_fuf<
fNfH[fefVf#f“u"v,Å^í,ň,Å,,¾,¾,čB

Ž®-¼	—á
General Date	94/08/01 14:05:06
Long Date	1994"N 8ĀŽ 1“ú ĀŽ—j“ú
Medium Date	94/Aug/1
Short Date	94/8/1
Long Time	14:05:06
Medium Time	02:05 PM
Short Time	14:05

-ß,è'l

•ŕŽš—ňĀ^

—á

Ā»Ÿ,ì“ú•t,đ•Ž!,μ,Ü,·B

Print Format\$(Now, "Long Date")

FreeFile ŠÖ

FreeFile

<ó,ç,Ä,ç,éftf@fCf<"Ôt,ð•Ô,μ,Ü,·B,±,ì"Ôt,íŽŸ,É **Open**
fXfe[fgf"fg,đŽÀs,·,é,Æ,«,ìftf@fCf<"Ôt,Æ,μ,Ä—~—p,·,é,±
,Æ,ª,Å,«,Ü,·B**FreeFile ŠÖ**",đŽg,í,,ÉA**Open ŠÖ**",đŽg,æ,ÆA,í,©,è,â,·,-
<Lq,Å,«,Ü,·B

-ß,è'l

®"Ĉ^B

ŽQÆ

Open ŠÖ", Open fXfe[fgf"fg

FunctionKey fXfe [fgf]f“fg

FunctionKey *key, shift, func, s, title*

ftf@f“fNfvf#f“ fL [,É•ŕŽš—ñ,ðŕÝ’è,μ,Û,·]B

key

[® []^ [Bftf@f“fNfvf#f“ fL [,ì”Ô [+,ð•\,μ,Û,·]BF1 ,È,ç 1 [AF2 ,È,ç 2 [A... [AF12 ,È,ç 12 ,É,È,è,Û,·]B

shift

[® []^ [Bfvftfg fL [,ª%oŸ,³,ê,Ä,ç,é,©,Ç,æ,©,ðŽì,μ,Û,·]BŽŸ,ì,ç , ,ê,©,É,È,è,Û,·]B

'l	^Ó-i
0	Shift fL [,ª%oŸ,³,ê,Ä,ç,È,ç [ó’Ô
1	Shift fL [,ª%oŸ,³,ê,Ä,ç,é [ó’Ô

func

[® []^ [BŕÝ’è,· ,é<@“\,ðŽì,μ,Û,·]BŽŸ,ì,ç , ,ê,©,É,È,è,Û,·]B

'l	^Ó-i
0	%o½,àŕÝ’è,μ,Û,¹,ñ
1	•ŕŽš—ñ,ðŕÝ’è,μ,Û,·

s

•ŕŽš—ñ [® []^ [Bftf@f“fNfvf#f“ fL [,ð%oŸ,μ,½,Æ,« ,É’ — [o,· ,é•ŕŽš—ñ,ðŕÝ’è,μ,Û,·]B

title

•ŕŽš—ñ [® []^ [Bftf@f“fNfvf#f“ fL [,ìf^fcfgf<,É•Žì,· ,é•ŕŽš—ñ,ðŕÝ’è,μ,Û,·]B

—á

Shift + F10 ,É [A [u,±,ñ,É,ž,í [v,Æ [ŕÝ’è,μ [Af^fcfgf<,ð [u^ŸŽA [v,Æ,μ,Û,·]B

FunctionKey 10, 1, 1, ",±,ñ,É,¿,Í", "^¥ŽA"

GetAttr ŠÖ

GetAttr(filename)

ftf@fCf<,ì'®«,đ•Ô,μ,Û,·B

filename

•ŕŽš—ňĀ^B'®«,đ'²,x,½,†ftf@fCf<,lftf@fCf<-¼,đŽw'è,μ,Û,·B

-ß,è'l

®«'Ā^Bftf@fCf<,ì'®«,đ•Ô,μ,Û,·B,±,ê,íŽŸ,ì'l,ì~a,É,È,è,Û,·B

'l	^Ó-i
0	•W€ftf@fCf<
1	“Ç,Ýo,μê—pftf@fCf<
2	%oB,μftf@fCf<
4	fVfXfef€ ftf@fCf<
8	f{fŠf...[f€ f%ofxf<
16	fffBfĀfNfgfŠ
32	fA[[f]fCfu'®«

GetLogLine, GetLogLine\$ ŠÖ

GetLogLine[\$](n)

f^[[f~fif<,lfofbfN fXfNf[[f<,É, ,éŽw'è,μ,½s,ì•ŕŽš—ň,đ•Ô,μ,Û,·B

n

®«'Ā^BĀ»Ýs,đ 0 ,Æ,μ,ÄA%½s-Ú,©,đ³,ì®«',ĂŽw'è,μ,Û,·B

-ß,è'l

•ŕŽš—ňĀ^B

ŽQÆ

Receive, Receive\$ ŠÖ", ReceiveB, ReceiveB\$ ŠÖ", Print fXfe[fgf"fg, Cls
fXfe[fgf"fg

GetProfileInt ŠÖ

GetProfileInt(section, entry[, default])

%Šú

»ftf@fCf<,lŽw'è,μ,½fZfNfVf#f“,lŽw'è,μ,½fGf“fgfŠ,©,ç”Žš,đ“Ç,Ýž,Ý,Ü,·B

section

•ŲŽš—ñĀ^B%Šú»ftf@fCf<,lfZfNfVf#f“-¼

entry

•ŲŽš—ñĀ^B%Šú»ftf@fCf<,lfGf“fgfŠ-¼

default

®”Ā^BŽw'è,μ,½fGf“fgfŠ,āĀ©,Ā,©,ç,È,č,Ā,«,É•Ô,·Šù'è,l”lBÈ—
ā,·,é,ĀA0,đŽw'è,·,é,±,Ā,É,È,è,Ü,·B

-ß,è'l

®”Ā^B

ŽQĀ

IniFile_fvffpfefB, GetProfileString, GetProfileString\$ ŠÖ, WriteProfileInt
fXfe[fgff“fg, WriteProfileString_fXfe[fgff“fg

GetProfileString, GetProfileString\$ ŠÖ

GetProfileString[\$](section, entry[, default])

»ftf@fCf<,lŽw'è,μ,½fZfNfVf#f“,lŽw'è,μ,½fGf“fgfŠ,©,ç•ŦŽš—
ň,đ“Ç,Ýž,Ý,Ü,·B

section

•ŦŽš—ňCE^B»ftf@fCf<,lfZfNfVf#f“-¼

entry

•ŦŽš—ňCE^B»ftf@fCf<,lfGf“fgfŠ-¼

default

•ŦŽš—ňCE^BŽw'è,μ,½fGf“fgfŠ,CE©,Â,©,ç,È,φ,Æ,«,É•Ô,·Šù'è,ì•ŦŽš—ňBÈ
—ª,·,é,ÆA<ó,ì•ŦŽš—ň,đŽw'è,·,é,±,Æ,É,È,è,Ü,·B

-B,è'I

®”CE^B

ŽQÆ

IniFile_fvffpfefB, GetProfileInt ŠÖ, WriteProfileInt fXfe[fgf“fg,
WriteProfileString fXfe[fgf“fg

Gosub...Return fXfe [fgf f“fg

Gosub *label*

....

label:

....

Return

Gosub ,É,æ,Á,Ä *label* ,ÅŽ,μ,½Tfuf< [f`f“ ,Ö\$CEä,δ^Ú,μA**Return** ,É,æ,Á,Ä
Gosub ,ìŽŸ,ìfXfe [fgf f“fg,É\$CEä,δ-ß,μ,Ü,·B

ŽQÆ

GoTo fXfe [fgf f“fg

HangUp fXfe [fgf f“fg

HangUp

“d~b,đ∅,è,ü,·B

Hex, Hex\$ ŠÖ

Hex[\$](n)

”l,đ16i”,đ•\,••ŕŽš—ň,É•ĩŠ•,μ,Ü,•B

n

®”Ĉ^B

-ŕ,è'l

•ŕŽš—ňĈ^B

Hour ŠÖ

Hour(t)

“úŽž,©,çA0 23 ,ì”í^í,ì®” ,Å%½Žž,©,đ•Ô,μ,Û,·B

t

“úŽžÆ^B

-ß,è'l

®”Æ^B

ŽQÆ

Second ŠÖ, Minute ŠÖ, Day ŠÖ, Month ŠÖ, Year ŠÖ, WeekDay ŠÖ

IdleTime fvf[]ppfefB

Wait, Select Case fXfe[][fgf[]f“fg, Wait, Receive, Receive\$, ReceiveB, ReceiveB\$, ReceiveWait, ReceiveWait\$

ŠÖ[]”, Å[]AfZf~fRf[]f“[]u;[]v, đŽg, Á, ½Žó[]M•[]Žš—
ñ, ò[]ÅĀã, Å, ò”»'è, òŽž, É[]ÅĀã, ¾, Æ”»'è, ;, éfAfCfhf<ŽžŠÔ, đŽ!, μ, Ü, ·[]B, ±
, ê, đ[]Ý'è, μ, È, ç, Æ, «, òŠù'è'l, í 1000 (f~fŠ•b) , Å, ·[]B

ff[]f^Ā^

[]@[]”Ā^[]BfAfCfhf<ŽžŠÔ, đf~fŠ•b'P^Ê, ÅŽw'è, μ, Ü, ·[]B

—á

fAfCfhf<ŽžŠÔ, đ 0.5•b, É[]Ý'è, μ, Ü, ·[]B

IdleTime = 500

ŽQ[]Æ

Wait fXfe[][fgf[]f“fg, Wait ŠÖ[]”, Select Case fXfe[][fgf[]f“fg, Receive, Receive\$
ŠÖ[]”, ReceiveB, ReceiveB\$ ŠÖ[]”, ReceiveWait, ReceiveWait\$ ŠÖ[]”, On
TimeOut fXfe[][fgf[]f“fg

If...Then...Else

If *condition* **Then** ... [**Else** ...]

,Ü,½,Í

If *condition* **Then**

....

[**Else** **If** *condition* **Then**

....]

[**Else**

....]

End If

□đŒ□,đ"»'f,μ,Ä□A□đŒ□,ª□^,Ü,½,Í 0^ÈŠO,ì□@□"l,ì□ê□‡,Í **Then**
,ìŒã,lfXfe□[fgf□f"fg,đŽÀ□s,μ,Ü,·□B**Else** ,ª, ,é□ê□‡,Í□A□đŒ□,ª<U,Ü,½,Í 0,ì□ê□‡,É
Else ,ìŒã,lfXfe□[fgf□f"fg,đŽÀ□s,μ,Ü,·□B

—á

•¶Žš—ñ,đ"ü—Í,·,éf_fCfAf□fO f{fbfNfX,đ•\Ž|,μ□A"ü—Í,μ,½•¶Žš,ª "Y" ,È,ç,Î□AYes
,Æ•\Ž|,μ□A,»»,x,Å,È,¯,ê,Î No ,Æ•\Ž|,μ,Ü,·□B

s = InputBox\$("•¶Žš—ñ,đ"ü—Í,μ,Ä,,¾,³,ç")

If s = "Y" Then

Print "Yes"

Else

Print "No"

End If

IniFile fvf[]pfefB

□%oŠú%o»ftf@fCf<,ÉŽg—p,·,éftf@fCf<-¼,đ•\,••¶Žš—ň,Å,·□B,±,±
,ÅŽw'è,μ,½ftf@fCf<,í□A**GetProfileInt, GetProfileString, GetProfileString\$**
ŠÖ□”, WriteProfileInt, WriteProfileString fXfe□[fgf□f“fg,ÅŽg—
p,³,ê,Û,·□BŠù'è'l,í WIN.INI ,Å,·□B

ff□[f^Ĉ^

•¶Žš—ňĈ^□B

ŽQ□Æ

GetProfileInt ŠÖ□”, GetProfileString, GetProfileString\$ ŠÖ□”, WriteProfileInt
fXfe□[fgf□f“fg, WriteProfileString fXfe□[fgf□f“fg

InitModem fXfe [fgf f“fg

InitModem

f,fff€,đ%Šú%»»,μ,Ü,·B

Input # fXfe [fgf f“fg

Input #filename, var1, var2, ...

ftf@fCf<,©,çff [f^,đ“Ç,Ý [o,μ,Ä [A•ï”,É’ă“ü,μ,Û,· [B

filename

[® [”Æ ^ [Bftf@fCf<”Ô [†,đŽw’è,μ,Û,· [B

var1, var2, ...

—LÆø,È,ç,Ç,ñ,Èff [f^Æ ^,Å,à [\,ç,Û,¹,ñ [B

ŽQ [Æ

Line Input # fXfe [fgf f“fg, Input, Input\$ ŠÖ [”, InputB, InputB\$ ŠÖ [”

Input, Input\$ ŠÖ

Input[\$](n, [#]filename)

ftf@fCf<, ©, çŽw'è, μ, ½ • ¶Žš, ì • ¶Žš—ñ, ð“Ç, Ý□o, μ, Ä • Ô, μ, Ü, · □B2fofCfg fLfff
%ofNf^, í 1 • ¶Žš, Æ□, ì, ç, ê, Ü, · □B

n

• ¶Žš

filename

□®□“Ç^□Bftf@fCf<”Ô□†, ðŽw'è, μ, Ü, · □B

-ß, è'l

• ¶Žš—ñÇ^□B“Ç, Ý□ž, ñ, ¾ • ¶Žš—ñ, ð • Ô, μ, Ü, · □B

ŽQÆ

Line Input # fXfe□[fgf□f“fg, Input # fXfe□[fgf□f“fg, InputB, InputB\$ ŠÖ

InputB, InputB\$ ŠÖ

InputB[\$](n, [#]filename)

ftf@fCf<, ©, çŽw'è, μ, ½fofCfg, ì•ŕŽš—ň, đ“Ç, Ý□o, μ, Ä•Ô, μ, Ü, ·□B

n

fofCfg

filename

□®□“Ĉ^□Bftf@fCf<”Ô□†, đŽw'è, μ, Ü, ·□B

-ß, è'l

•ŕŽš—ňĈ^□B“Ç, Ý□ž, ñ, ¾•ŕŽš—ň, đ•Ô, μ, Ü, ·□B

ŽQÆ

Line Input # fXfe□[fgf□f“fg, Input # fXfe□[fgf□f“fg, Input, Input\$ ŠÖ

InputBox, InputBox\$ ŠÖ

InputBox[\$](prompt[, title[, default]])

1□s“ü—í,ìfGfffBfbfgf{fbfNfX,đšÜ,Pf_fCfAf□fOf{fbfNfX,đ•\Ž!,μ□A“ü—í,³ê,¹/₂•¶Žš—ñ,đ•Ô,μ,Û,·□B

prompt

f_fCfAf□fOf{fbfNfX“à,É•\Ž!,·,é•¶Žš—ñ

title

f_fCfAf□fOf{fbfNfX,ìf^fCfGf< fo□[,É•\Ž!,·,é•¶Žš—ñ□B□È—^a,·,é,Æ%¹/₂,à•\Ž!,μ,Û,¹,ñ□B

default

□Å□%^o,ÉfGfffBfbfgf{fbfNfX,É•\Ž!,μ,Ä,“,·¶Žš—ñ□B

-B,è'I

•¶Žš—ñCE^□BfGfffBfbfgf{fbfNfX,É“ü—í,μ,¹/₂•¶Žš—ñ,đ•Ô,μ,Û,·□BfLfff“fZf<f{f^f“,đ%^oŸ,μ,¹/₂,Æ,«,í□A',³ 0,ì•¶Žš—ñ,đ•Ô,μ,Û,·□B

ŽQ□Æ

MsgBox ŠÖ, MsgBox fXfe□[fgf□f“fg

InStrB ŠÖ

InStrB([start,] s1, s2)

s1 ,ì•¶Žš—ň,©,ç□As2 ,É^ê'v,·,é•¶Žš—ň,ðŸ□ō,μ□A,» ,ìfofCfg^Ê'u,ð•Ô,μ,Û,·□B

start

□@□"Œ^□BŸ□ō,ðŠŽn,·,é s1 ,ì•¶Žš—ň,ì^Ê'u,ðŽw'è,μ,Û,·□B□È—ª,·,é,Æ□As1
,ì□Å□%o,©,çŸ□ō,μ,Û,·□B

s1

•¶Žš—ňŒ^□BŸ□ō,³,é,é•¶Žš—ň,ðŽw'è,μ,Û,·□B

s2

•¶Žš—ňŒ^□BŸ□ō,·,é•¶Žš—ň,ðŽw'è,μ,Û,·□B

-ß,è'l

□@□"Œ^□BŸ□ō,·,é•¶Žš—ň,ªŒ©,Â,©,Á,½□ê□‡,í□AŒ©,Â,©,Á,½•¶Žš—
ň,ìfofCfg^Ê'u,ð•Ô,μ,Û,·□BŒ©,Â,©,ç,È,©,Á,½□ê□‡,í□A0,ð•Ô,μ,Û,·□B

ŽQÆ

InStr ŠÖ

IsConnected ŠÖ

IsConnected

“d~b,â,Ê,Á,Ä,ç,é,©,Ç,ƣ,©,đ•Ô,μ,Û,·B

-ß,è'I

⊗“CE^B“d~b,â,Ê,Á,Ä,ç,é,Æ True ,đ•Ô,μA∅,ê,Ä,ç,é,Æ False
,đ•Ô,μ,Û,·B

ŽQÆ

OnLine ŠÖ

Kill fXfe [fgf f“fg

Kill filename

Žw'è, ., éftj@fCf<, ðfffBfXfN, ©, çíœ, μ, Ü, ·B

filename

• ¶Žš—ñĈ ^Bíœ, μ, ½, çftj@fCf<-¼, ðŽw'è, μ, Ü, ·B

Left, Left\$ ŠÖ

Left[\$](s, n)

•ŕŽš—ň,ìŕŕ'[,©,çŽw'è,; ,é•ŕŽš" ,đŽæ,èŕo,μ,Ä•Ô,μ,Û,·ŕB2fofCfg fLfff%ofNf^,í
1•ŕŽš,Æ" ,l,ç,ê,Û,·ŕB

s

•ŕŽš—ňŒ^ŕBŽæ,èŕo,³,ê,é•ŕŽš—ň,đŽw'è,μ,Û,·ŕB

n

ŕ®ŕ"Œ^ŕBŽæ,èŕo,•ŕŽš" ,đŽw'è,μ,Û,·ŕB

-ß,è'l

•ŕŽš—ňŒ^ŕB

ŽQÆ

LeftB, LeftB\$ ŠÖ, Right, Right\$ ŠÖ, Mid, Mid\$ ŠÖ

LeftB, LeftB\$ ŠÖ

LeftB[\$](s, n)

•ŕŽš—ň,ìŕŕ'[, © ,çŽw'è , , éfofCfg , ,đŽæ,èŕo,μ,Ä•Ô,μ,Û,·ŕB

s

•ŕŽš—ňĈĖ^ŕBŽæ,èŕo,³,ê,é•ŕŽš—ň,đŽw'è,μ,Û,·ŕB

n

ŕ®ŕ"ĈĖ^ŕBŽæ,èŕo,·fofCfgŕ",đŽw'è,μ,Û,·ŕB

-ŕ,è'l

•ŕŽš—ňĈĖ^ŕB

ŽQÆ

Left, Left\$ ŠÖ, RightB, RightB\$ ŠÖ, MidB, MidB\$ ŠÖ

Len ŠÖ

Len(s)

•ŕŽš—ň,ì•ŕŽš,đ•Ô,μ,Û,·B2fofCf g fLfff%ofNf^,í 1•ŕŽš,Æ,ı,ç,ê,Û,·B

s

•ŕŽš—ňĈ^B'^2,x,é•ŕŽš—ň,đŽw'è,μ,Û,·B

-ß,è'l

Ⓜ"Ĉ^B^ø,ì•ŕŽš—ň,ì•ŕŽš,đ•Ô,μ,Û,·B

ŽQÆ

LenB ŠÖ

LenB ŠÖ

LenB(s)

• ǰŽš—ñ, ðofCfǰ, ð•Ô, µ, Ü, ·B

s

• ǰŽš—ñĈ^B'^2, x, é•ǰŽš—ñ, ðŽw'è, µ, Ü, ·B

-ß, è'l

⊗"Ĉ^B^ø", ð•ǰŽš—ñ, ðofCfǰ, ð•Ô, µ, Ü, ·B

ŽQÆ

Len ŠÖ

Let $f(x) = [f(x)]^2$

[Let] $var = value$

'l, ð • i", É'ã"ü, ·, éfXfe [fgf] "fg, Å, · B Let, í È —^a, Å, «, Ü, · B

var

, Ç, ñ, Èff [f^E^, Å, à \, ç, Ü, ¹, ñ B [éE^{3/4}, ³, ê, Ä, ç, È, ç • i", ðŽg, x, Æ A, ±, ±, Å *value*
, ìff [f^E^, É"à •", Å [éE^{3/4}, ³, ê, Ü, · B

value

, Ç, ñ, Èff [f^E^, Å, à \, ç, Ü, ¹, ^a A var, ÆE^, ^a ê'v, μ, Ä, ç, È, ç, ÆfGf%o [, ð" -
□¶, μ, Ü, · B

Line Input # fXfe [fgf f“fg

Line Input #filename, var

ftf@fCf<,©,ç 1□s“Ç,Ý□ž,Ý□Avar ,É’ă“ü,μ,Û,·□B

filename

□@□”CE^□Bftf@fCf<”Ô□†,đŽw’è,μ,Û,·□B

var

•¶Žš—ňCE^•İ□”-¼□B,±,±,É□A“Ç,Ý□ž,Û,ê,½•¶Žš—ň,đ“ü—Í,μ,Û,·□B

ŽQ□Æ

Input # fXfe [fgf f“fg, Input, Input\$ ŠÖ□”, InputB, InputB\$ ŠÖ□”

ListBoxAdd fXfe[]fgf[]f“fg

ListBoxAdd *s1*, *s2*, ...]

fŠfXfg f{fbfNfX,É[]€-Ú,đ'Ç%oÁ,μ,Û,·[]B·i[]”,ì•¶Žš—
ñ,đŽw'è,·,é,Æ[]A[]¶,ÉŽw'è,μ,½•¶Žš—ñ,©,ç[]‡,ÉfŠfXfg f{fbfNfX,ì%oo°,É'Ç
%oÁ,μ,Ä,ç,«,Û,·[]B

s1, *s2*, ...

•¶Žš—ñCE^[]B

ŽQ[]Æ

ListBoxButton fXfe[]fgf[]f“fg, ListBoxCreate fXfe[]fgf[]f“fg, ListBoxDo ŠÖ[],
ListBoxGetText ŠÖ[], ListBoxSelect fv[]fpfefB

ListBoxButton fXfe [fgf f fg

ListBoxButton *n, s*

fŠfXfg f{fbfNfX, ižw'è, ., éf{f^f", É•\Ž!, ., é•qŽš—ñ, đŸ'è, μ, Ü, .B<ó, ì•qŽš—
ñ, đŸ'è, ., é, ÆA, » , ìf{f^f", đ•\Ž!, μ, È, È, è, Ü, .BŠù'è, Å, íA1"Ôf{f^f",
[OK]A2"Ôf{f^f",^a [Lfff"fZf<] , Æ•\Ž!,³, êA, » , ê^ÈŠO, ìf{f^f", í•\Ž!, μ, Ü,¹, ñB

n

®"CE^BŸ'è, ., éf{f^f", ì"Ô†, đŽw'è, μ, Ü, .B^ê"Ô%oEã,^a 1, Æ, È, è, Ü, .B

s

•qŽš—ñCE^BŸ'è, ., é•qŽš—ñ, đŽw'è, μ, Ü, .B

ŽQÆ

ListBoxAdd fXfe [fgf f fg, ListBoxCreate fXfe [fgf f fg, ListBoxDo ŠÖ,
ListBoxGetText ŠÖ, ListBoxSelect fvfpfefB

ListBoxCreate fXfe[]fgf[]f“fg

ListBoxCreate

fŠfXfg f{fbfNfX,ììì¬,ð€”õ,μ,Ü,·B

ŽQÆ

ListBoxAdd fXfe[]fgf[]f“fg, ListBoxButton fXfe[]fgf[]f“fg, ListBoxDo ŠÖ”,
ListBoxGetText ŠÖ”, ListBoxSelect fv[]fpfefB

ListBoxDo ŠÖ

ListBoxDo(msg[, title])

fŠfXfg f{fbfNfX,đ•\Ž!,μ□A'l'đ,³,ê,½f{f^f“,đ•\,·□®□”,đ•Ô,μ,Û,·□B

msg

•¶Žš—ñĀ^□Bf_fCfAf□fO f{fbfNfX“à,É•\Ž!,·,é□fbfZ□[fW,đŽw'è,μ,Û,·□B

title

•¶Žš—ñĀ^□Bf_fCfAf□fO f{fbfNfX,lf^fCfgr<,É•\Ž!,·,é•¶Žš—ñ,đŽw'è,μ,Û,·□B□È
—ª,·,é,Æ□A□uEmTerm□v,Æ•\Ž!,³,ê,Û,·□B

-ß,è'l

□®□”Ā^□B^è”Ô%oE□ã,lf{f^f“,ª%oÿ,³,ê,é,Æ 1,đ□A2”Ô-Ú,lf{f^f“,ª%oÿ,³,ê,é,Æ
2,đ•Ô,μ,Û,· (^È□~□A“—l)□BfŠfXfgf{fbfNfX,ì□€-
Ú,ªf_fuf<fNfŠfbfN,³,ê,é,Æ□A1,đ•Ô,μ,Û,·□BEsc fL□[,ª
%oÿ,³,ê,é,Æ□A0,đ•Ô,μ,Û,·□B

—á

,è,ñ,²□A,Ý,©,ñ□A,Ô,Ç,ª,Æ□',©,ê,½fŠfXfg f{fbfNfX,đ•\Ž!,μ,Û,·□B

ListBoxCreate

ListBoxAdd ",è,ñ,²"

ListBoxAdd ",Ý,©,ñ"

ListBoxAdd ",Ô,Ç,ª"

ListBoxButton 1, ""f,ª"

ListBoxButton 2, ""„,é"

n = ListBoxDo("l'đ,μ,Ä,,¾,³,ç", "%oÊ•"%o®")

nSel = ListBoxSelect

s = ListBoxGetText

If n=1 Then

MsgBox CStr(nSel) & ""Ô,ì" & s & ",đ”f,ç,Û,·", 64

Else If n=2 Then

MsgBox CStr(nSel) & ""Ô,ì" & s & ",đ”„,è,Û,·", 64

Else

MsgBox "Ž~ ,μ,Ü,μ,½", 64

End If

ŽQÆ

ListBoxAdd fXfe[fgf"fg, ListBoxButton fXfe[fgf"fg, ListBoxCreate
fXfe[fgf"fg, ListBoxGetText ŠÖ", ListBoxSelect fvfpfefB

ListBoxGetText ŠÖ

ListBoxGetText

'¼'O,ì **ListBoxDo** ŠÖ,Å'Í'ð,³,ê,½fŠfXfg f{fbfNfX,ì€-Ú,ì•¶Žš—ñ,ð•Ô,μ,Û,·B

-ß,è'I

•¶Žš—ñĈ^B

ŽQÆ

ListBoxAdd fXfe[fgf"fg, ListBoxButton fXfe[fgf"fg, ListBoxCreate
fXfe[fgf"fg, ListBoxDo ŠÖ, ListBoxSelect fvfpfB

ListBoxSelect fvf[]pfefB

fŠXfg f{fbfNfX,ì'đ,³,ê,é€-Ú,ìfCf“ffbfNfX,đŽ!,μ,Û,·B**ListBoxDo**
ŠÖ”,ì'O,Å'ã“ü,·,é,Æ[]AfŠXfg f{fbfNfX,ª•\Ž!,³,ê,é,Æ,«,É, ,ç,©,¶,ß'ì'đ,³,ê,Ä,ç
,é€-Ú,đ'Ý'è,·,é,±,Æ,É,È,è,Û,·B,±,ìŽw'è,ª,È,ç,Æ,«,ìŠù'è'l,í
1[]A,Â,Û,è^è"Ô[]ã,ì€-Ú,ª'ì'đ,³,ê,Û,·B**ListBoxDo**
ŠÖ”,ì€ã,ÅŽQ[]Æ,·,é,Æ[]A'ì'đ,³,ê,½€-Ú,đ•\,·^è"Ô[]ã,ª
1,©,ç,ìfCf“ffbfNfX,đ•Ô,μ,Û,·B

ff[]f^'l

[]@[]"€^[]B

ŽQ[]Æ

ListBoxAdd fXfe[]f[]f[]f[]fg, ListBoxButton fXfe[]f[]f[]f[]fg, ListBoxCreate
fXfe[]f[]f[]f[]fg, ListBoxDo ŠÖ”, ListBoxGetText ŠÖ”

Loc ŠÖ

Loc(*filename*)

fI[fvf“,μ,Ä,ç,éftf@fCf<,ìŒ»Ý^Ê’u,đ 128 ,ÅŠ,,Á,½’l,đ•Ô,μ,Û,·B

filename

®”Œ^Bftf@fCf<”Ô†,đŽw’è,μ,Û,·B

-ß,è’l

®”Œ^Bftf@fCf<,ìŒ»Ý^Ê’u,đ 128 ,ÅŠ,,Á,½’l,đ•Ô,μ,Û,·B

ŽQÆ

Seek ŠÖ

LOF ŠÖ

LOF(*filename*)

fI [fvf", μ, Ä, ç, éftf@fCf<, ì', ³, ðfofCfg'P^Ê, Å•Ô, μ, Ü, ·B

filename

®"CE^Bftf@fCf<"Ô†, ðŽw'è, μ, Ü, ·B

-ß, è'l

®"CE^Bftf@fCf<, ì', ³, ðfofCfg'P^Ê, Å•Ô, μ, Ü, ·B

ŽQÆ

FileLen ŠÖ

LogChange fXfe[fgf[f“fg

LogChange *name, mode, flag*

f[]fO,ì<L~^•û-

@,đ[]Ý'è,μ,Û,·[]B[],'¬,É•¶Žš,đŽó[]M't,Éf[]fO,đ•ï[]X,·,é,Æ[]A,·,® ,É[]Ø,è'Ö,í,ç,È,ç ,±,Æ,ª ,è,Û,·[]B,Å,« ,é,¾, ,fvf[]f“fvfg,ª[]o,Ä,ç,éfAfCfhf<[]ó'Ô,Åf[]fO,đ•ï[]X,·,é,æ,ª ,É,μ,Ä,,¾,³,ç[]B

name

•¶Žš—ñ[]E^[]B“ ,¶ftf@fCf<,É'Ç%oÁ,μ,Ä,ç,é[]ê[]‡,í[]A[]f[]fO
ftf@fCf<,lfpfX,ÆŠg'£Žq,đ[]œ,ç,½ftf@fCf<-¼,đ[]A%opŽš
2•¶Žš,É"N[]EŽ“ú,đ•t, ,½ftf@fCf<-¼,Å<L~^,μ,Ä,ç,é[]ê[]‡,í[]A,» ,ì%opŽš
2•¶Žš,đŽ!,μ,Û,·[]B*flag* ,ª True ,ì,Æ,« ,É[]A,±,ê,ª<ó,ì[]ê[]‡,ífGf%o[][,Æ,È,è,Û,·[]B

mode

[]®[]"[]E^[]BŽŸ,ì,ª,¿,ì,ç,, ,ê,© ,Æ,È,è,Û,·[]B

- '1 **f[]fO,ì<L~^•û-@**
- 0 %oñ[]ü,ì[]Ú'±[]E[]Ø'f,Åf[]fO,đ On, Off ,μ,È,ç
- 1 “ ,¶ftf@fCf<,É'Ç%oÁ,·,é
- 2 %opŽš 2•¶Žš,É"N[]EŽ“ú,đ•t, ,½ftf@fCf<-¼,Å<L~^,·,é[]B

flag

[]®[]"[]E^[]BTrue ,ì<L~^,·,é,±,Æ,đ[]AFalse ,ì<L~^,μ,È,ç,±,Æ,đŽ!,μ,Û,·[]B

—á

^êŽž“ì,Éf[]fO,đ MAIL.LOG ,É'Ç%oÁ,μ,Û,·[]B,» ,ì[]Eã[]ANixxxxxx.LOG ,É-ß,μ,Û,·[]B

LogChange "MAIL", 1, True

....

LogChange "NI", 2, True

ŽQ[]Æ

LogMode fvf[]pfefB, LogName fvf[]pfefB, LogRecord fvf[]pfefB

Login ŠÖ", Login fXfe[fjgf"fg

ŠÖ", àê

Login [(accesspoint)]

fXfe[fjgf"fg, àê

Login [accesspoint]

"d~b,đ,©, ¯, Äf[fjgfOfCf", đs,ç,Ü, ·B, ·, Ä, É"d~b,ª, Ä, È,ª, Á, Ä, ç, éê, ÍA
%½, à, µ, Ü, ¹, ñB

accesspoint

®"Ĉ^BfAfNfZfX f|fCf"fg, ì"Ô+(1 8), đŽw'è, µ, Ü, ·BÈ—ª, Ü, ½, Í
0, đŽw'è, ·, é, ÆA—Dæ^Ê, ì"Ô, É"d~b,đ,©, ¯, Ü, ·B

-ß, è'l(ŠÖ", àê)

®"Ĉ^B¬Ĉ÷, ·, é, ÆAÚ'±, µ, ½fAfNfZfXf|fCf"fg, Æ·\, · 1 8
, ì"®, đ•Ô, µ, Ü, ·BŽ, "s, ·, é, ÆA0 , đ•Ô, µ, Ü, ·B

ŽQÆ

Dial ŠÖ", Dial fXfe[fjgf"fg

LogMode fvf[]fpfefB

f[]fO,ì<L~^•û-@,đŽ!,μ,Û,·[]B

ff[]f^Æ^

[]®[]"Æ^[]BŽŸ,ì,ꝛ,¿,ì,ç,,ê,©,Æ,È,è,Û,·[]B

- '1 f[]fO,ì<L~^•û-@
- 0 %oñ[]ü,ì[]Ú'±[]E[]Ø'f,Åf[]fO,đ On, Off ,μ,È,ç
- 1 “”,[]ftf@fCf<,É'Ç%oÁ,·,é
- 2 %opŽš 2•[]Žš,É"NÆŽ“ú,đ•t,¯,½ftf@fCf<-¼,Å<L~^,·,é[]B

ŽQ[]Æ

LogChange fXfe[]f[]fgf[]f“fg, LogName fvf[]fpfefB, LogRecord fvf[]fpfefB

LogName fvf[]fpfefB

f[]fO,ì-¼'O,đŽ!,μ,Ü,·[]B

ff[]f^Ā^

•¶Žš—ñĀ^[]B“¯,¶ftf@fCf<,É'Ç%oÁ,μ,Ä,ç,é[]ê[]‡,í[]A f[]fO
ftf@fCf<,ìfpfX,ÆŠg'£Žq,đ[]œ,ç,½ftf@fCf<-¼,đ[]A%opŽš
2•¶Žš,É"NĀŽ"ú,đ•t,¯,½ftf@fCf<-¼,Å<L~^,μ,Ä,ç,é[]ê[]‡,í[]A,» ,ì%opŽš
2•¶Žš,đŽ!,μ,Ü,·[]B

ŽQ[]Æ

LogChange fXfe[]f[]fgf[]f"fg, LogMode fvf[]fpfefB, LogRecord fvf[]fpfefB

LogPath ŠÖ

LogPath

f[]fO ftj@fCf<,đ•Û'¶,·,éfffBfCefNfgfŠ,ìpfX,đ•Ô,μ,Û,·BEmTerm,ì [fffBfCefNfgfŠ]
fRf}}f''fh,ÅŽw'è,μ,½fffBfCefNfgfŠ,Å,·B

-ß,è'l

•¶Žš—ñE^B

LogRecord fvf[]fpfefB

f[]fO,đ<L~^,.,é,©,Ç,ꝥ,đŽ!,μ,Ü,·[]B

ff[]f^Ĉ^

[]®[]"Ĉ^[]BTrue ,Í<L~^'†,đ[]AFalse ,Í<L~^,μ,Ä,ç,È,ç,±,Æ,đŽ!,μ,Ü,·[]B

ŽQ[]Æ

LogChange fXfe[][fgf[]f"fg, LogMode fvf[]fpfefB, LogName fvf[]fpfefB

LTrim, LTrim\$ ŠÖ"

LTrim[\$](s)

Žw'è,μ,½•¶Žš—ñ,ì¶¶'[,ìfXfy¶[fX,ð¶í¶œ,μ,Ä•Ô,μ,Ü,·¶B

s

•¶Žš—ñĈ^¶B¶í¶œ,³,ê,é•¶Žš—ñ,ðŽw'è,μ,Ü,·¶B

-ß,è'l

•¶Žš—ñĈ^¶B

ŽQÆ

RTrim, RTrim\$ ŠÖ", Trim, Trim\$ ŠÖ"

MacroPath ŠÖ”

MacroPath

f}fNf ftf@fCf<,đ•Û’¶,·,éfffBfĀEfNfgfŠ,ìpfX,đ•Ô,μ,Û,·BEmTerm,ì
[fffBfĀEfNfgfŠ] fRf}f“fh,ÅŽw’è,μ,½fffBfĀEfNfgfŠ,Å,·B

-ß,è'l

•¶Žš—ñĀ^B

Mid, Mid\$ ŠÖ

Mid[\$](s, start[, length])

• Žš—ñ, ò, ç start fofCfg, ò, ç length fofCfg, ò, Žš—ñ, ðŽæ, è, o, μ, Ä, Ô, μ, Ü, B2fofCfg fLfff%ofNf^, í 1 Žš, Æ, ç, ê, Ü, B

s

• Žš—ñ Æ^ BŽæ, è, o, ³, ê, é Žš—ñ, ðŽw'è, μ, Ü, B

start

® Æ^ Bs, ò, ç, ì^É'u, ç Žš—ñ, ðŽæ, è, o, , ç, ð Žš, ÅŽw'è, μ, Ü, B

length

® Æ^ BŽæ, è, o, Žš—ñ, ò, ³, ð Žš, ÅŽw'è, μ, Ü, B

-ß, è'l

• Žš—ñ Æ^ B

ŽQÆ

Left, Left\$ ŠÖ, Right, Right\$ ŠÖ, MidB, MidB\$ ŠÖ

MidB, MidB\$ ŠÖ

MidB[\$](s, start[, length])

• Šš—ň, ì, ©, ç start fofCfg, ì, Šš, ©, ç length fofCfg, ì, Šš—
ň, đžæ, è, o, μ, Ä, Ö, μ, Ü, ·

s

• Šš—ň Ć ^ Bžæ, è, o, ³, ê, é Šš—ň, đžw'è, μ, Ü, ·

start

® Ć ^ B Ê' u, ©, ç Šš—ň, đžæ, è, o, ·, ©, đfofCfg, Åžw'è, μ, Ü, ·

length

® Ć ^ Bžæ, è, o, · Šš—ň, ì, ·, ³, đfofCfg, Åžw'è, μ, Ü, ·

-ß, è' l

• Šš—ň Ć ^ B

ŽQÆ

LeftB, LeftB\$ ŠÖ, RightB, RightB\$ ŠÖ, Mid, Mid\$ ŠÖ

Minute ŠÖ

Minute(t)

“úŽž,©,çA0 59 ,ì”í^í,ì®” ,Å%½•²,©,đ•Ô,μ,Û,·B

t

“úŽžÆ^B

-ß,è'l

®”Æ^B

ŽQÆ

Second ŠÖ, Hour ŠÖ, Day ŠÖ, Month ŠÖ, Year ŠÖ, WeekDay ŠÖ

Month ŠÖ

Month(t)

“úŽž,©,çA1 12 ,ì”í^í,ì®” ,Å%½Ž,©,đ•Ô,μ,Û,:B

t

“úŽžĀ^B

-ß,è'l

®”Ā^B

ŽQÆ

Second ŠÖ, Minute ŠÖ, Hour ŠÖ, Day ŠÖ, Year ŠÖ, WeekDay ŠÖ

MsgBox ŠÖ", MsgBox fXfe[fgf"fg

ŠÖ", iê

MsgBox(msg[, type[, title]])

fXfe[fgf"fg, iê

MsgBox msg[, type[, title]]

f_CfAf f{fbfNfX,Éf{fbfZ[fW,ð•\Ž!,μ,Ü,·B MsgBox ŠÖ", íA,Ç,ìf{f^f",ð
%oÿ,μ,½,©,ð•\,·"l,ð•Ô,μ,Ü,·B

msg

•ŕŽš—ñCE^Bf_CfAf f{fbfNfX"à,É•\Ž!,·,é{fbfZ[fW,ðŽw'è,μ,Ü,·B

type

®"CE^B•\Ž!,·,é_fCfAf fO
f{fbfNfX,ìf^fCfv,ðŽw'è,μ,Ü,·B ŽŸ,ì"l,ì~a,É,È,è,Ü,·B È—a,·,é,ÆA0
,ðŽw'è,·,é,ì,Æ"ŕ,ŕ,É,È,è,Ü,·B 65536 ,ðŽw'è,·,é,ÆAOK f{f^f",ì,Ý,©AOK ,Æ
fLfff"fZf< f{f^f",ì,Ç,ç,ç,©,ì•\Ž!,Æ,È,èAí,É OK f{f^f",ðfftfHf<fg
f{f^f",Æ,È,è,Ü,·B 65536 ,Æ"Žž,ÉŽw'è,Â,«,é,ì,íA0 ,© 1 ,ì,Ç,ç,ç,©,Â,·B

- 'l ^Ó-i
- 0 OK f{f^f",ì,Ý,ð•\Ž!,μ,Ü,·B
- 1 OK ,Æ fLfff"fZf< f{f^f",ð•\Ž!,μ,Ü,·B
- 2 'tŽ~, ÄŽŽs, -ž<, ì 3,Â,ìf{f^f",ð•\Ž!,μ,Ü,·B
- 3 ,í,ç, ,ç,ç,ì, fLfff"fZf< ,ì 3,Â,ìf{f^f",ð•\Ž!,μ,Ü,·B
- 4 ,í,ç ,Æ ,ç,ç,ì f{f^f",ð•\Ž!,μ,Ü,·B
- 5 ÄŽŽs ,Æ fLfff"fZf< f{f^f",ð•\Ž!,μ,Ü,·B
- 16 STOP ,ìfAfcRf",ð•\Ž!,μ,Ü,·B
- 32 <^-â•,, ,ìfAfcRf",ð•\Ž!,μ,Ü,·B
- 48 Š'Q•,, ,ìfAfcRf",ð•\Ž!,μ,Ü,·B
- 64 i ,ìfAfcRf",ð•\Ž!,μ,Ü,·B
- 0 'æ 1f{f^f",ðfftfHf<fg f{f^f",É,μ,Ü,·B
- 256 'æ 2f{f^f",ðfftfHf<fg f{f^f",É,μ,Ü,·B
- 512 'æ 3f{f^f",ðfftfHf<fg f{f^f",É,μ,Ü,·B

65536 •\Ž!‘†,É‘¼,ì‘€[]ì,đ<-‰oÂ,μ,Û,·[]B

title

•¶Žš—ñCE^[]Bf_fCfAf[]fO f{fbfNfX,ìf^fCf_gf<,É•\Ž!,·,é•¶Žš—ñ,đŽw’è,μ,Û,·[]B[]È
—^a,·,é,Æ[]A[]uEmTerm[]v,Æ•\Ž!,³,é,Û,·[]B

-ß,è’l

[]@[]”CE^[]B’l’đ,³,é,½f{f^f“,đ•\,·[]”l,đ•Ô,μ,Û,·[]BŽŸ,ì,κ,¿,ì,Ç,é,©,É,È,è,Û,·[]B

- | | |
|-----------|------------------------------------|
| ’l | ’l’đ,³,é,½f{f^f“ |
| 1 | OK |
| 2 | fLfff“fZf< |
| 3 | ’†Ž~ |
| 4 | []ÄŽŽ[]s |
| 5 | - ³ Ž< |
| 6 | ,í,φ |
| 7 | ,φ,φ,! |

ŽQ[]Æ

InputBox, InputBox\$ ŠÖ[]”

Now ŠÖ

Now

«»Ý,ì“úŽž,đ•Ô,μ,Û,·B

-ß,è'I

“úŽžĀ^B

On HangUp fXfe[]fgf[]f“fg

On HangUp { GoTo *label* | Resume Next }

“d~b,ª[]Ø,ê,½,Æ,« (ft[]fU[][,ª“d~b,ð[]Ø,Á,½,Æ,«,àŠÜ,Þ) ,ì^—
[],ð[]Ý'è,µ,Û,·[]B**Goto** *label* ,ðŽw'è,·,é,Æ[]A“d~b,ª[]Ø,ê,½,Æ,«,ÉŽw'è,µ,½f
%ofxf<,É[]\$CEä,ð^Ú,µ,Û,·[]B**Resume Next**
,ðŽw'è,·,é,Æ[]A“d~b,ª[]Ø,ê,Ä,à^Ê[]í^Ê,èŽÿ,ìfXfe[]fgf[]f“fg,É[]\$CEä,ð^Ú,µ,Û,·[]B**On**
HangUp fXfe[]fgf[]f“fg,ª,È,ç,Æ[]A**Resume Next** ,ðŽw'è,µ,Ä,ç,é,±
,Æ,É,Ê,è,Û,·[]B

label

fWfff“fv[]æ,ìf%ofxf<-¼,ðŽw'è,µ,Û,·[]B

—á

“d~b,ª[]Ø,ê,½,ç[]A[]u“d~b,ª[]Ø,ê,Û,µ,½[]v,Æ•\Ž!,µ,Û,·[]B“d~b,ª[]Ø,ê,é,Û,Å
%o½,à,µ,Û,¹,ñ[]B

On HangUp GoTo Oops

Do While True

 DoEvents

Loop

Oops:

Print ““d~b,ª[]Ø,ê,Û,µ,½”

End

ŽQ[]Æ

On TimeOut fvf[]fpfefB

On TimeOut fXfe□[fgf□f“fg

On TimeOut { GoTo *label* | Resume Next }

f^fCf€fAfEfg, a"□¶, μ, ½□ê□‡, ì□^—□, ð□Ý'è, μ, Ü, ·□B **Goto** *label*
, ðŽw'è, ·, é, Æ□Af^fCf€fAfEfg, a"□¶, μ, ½, Æ, «, É□AŽw'è, μ, ½f
%oofxf<, É□§CEä, ð^Ú, μ, Ü, ·□B **Resume Next**, ðŽw'è, ·, é, Æ□Af^fCf€fAfEfg, a"-
□¶, μ, Ä, à'É□í'É, èŽŸ, ìfXfe□[fgf□f“fg, É□§CEä, ð^Ú, μ, Ü, ·□B **On TimeOut**
fXfe□[fgf□f“fg, a, È, ç, Æ□A **Resume Next**, ðŽw'è, μ, Ä, ç, é, ±, Æ, É, È, è, Ü, ·□B

label

fWfff“fv□æ, ìf%oofxf<-¼, ðŽw'è, μ, Ü, ·□B

—á

f^fCf€fAfEfg, ð 1•b, É□Ý'è, μ□A□u□, □v, ð
1•b^È“à, ÉŽó□M, μ, È, -, ê, î□A□uf^fCf€fAfEfg, a"□¶, μ, Ü, μ, ½□v, Æ•\Ž!, μ, Ü, ·□B

TimeOut = 1000

On TimeOut GoTo Panic

Wait "^j□, ";

Print "□³□í, É□I, í, è, Ü, μ, ½"

End

Panic:

Print "f^fCf€fAfEfg, a"□¶, μ, Ü, μ, ½"

End

ŽQ□Æ

Wait fXfe□[fgf□f“fg, Wait ŠÖ□□, Select Case fXfe□[fgf□f“fg, Receive, Receive\$ ŠÖ□□, ReceiveB, ReceiveB\$ ŠÖ□□, ReceiveWait, ReceiveWait\$ ŠÖ□□, TimeOut fv□fpfefB, On HangUp fXfe□[fgf□f“fg

OnLine ŠÖ

OnLine

f|f“f%ofCf” , © , Ç , x , © , đ • Ô , μ , Ü , · □ B

-ß, è ' I

□ ® □ “ Ç ^ □ B f|f“f%ofCf” , È , ç True , đ • Ô , μ □ A f|f“f%ofCf” , È , ç False , đ • Ô , μ , Ü , · □ B

ŽQ Æ

OnLine fXfe □ [fgf □ f“fg, IsConnected ŠÖ

OnLine fXfe [fgf f fg

OnLine [flag]

f|f“f%ofCf” ,Ü,½,Í f|ftf%ofCf” ,É,μ,Ü,·B EmTerm 95 ,ÅTAPI,ðŽg—p,μ,Ä,ç
,éêñ,ÍAŽg—p,Å,«,Ü,¹,ñB

flag

⊗“^BTrue ,ìêñ,ÍA|f“f%ofCf” ,É,μ,Ü,·BFalse ,ìêñ,ÍA|ftf
%ofCf” ,É,μ,Ü,·BÈ—^a,·,é,ÆATrue ,ðŽw’è,μ,½,±,Æ,É,È,è,Ü,·B

ŽQÆ

OnLine ŠÖ”, IsConnected ŠÖ”

Open ŠÖ", Open fXfe[fjgf"fg

ŠÖ", iê

Open(filename For mode [Access accesstype])

fXfe[fjgf"fg, iê

Open filename For mode [Access accesstype] As [#]filename

ftf@fCf<, ðfv[fPffvfff<

f, [fh, Åfi[fvf", μ, Ü, ·BfXfe[fjgf"fg, iê, ÉŽw'è, μ, ½ftf@fCf<"Ô, Žg, !, È, ç, ÆAfGf%o[, ð"¶, μ, Ü, ·B

ŠÖ", iê, íA<ó, ç, Ä, ç, éftf@fCf<"Ô, ðœ©, Â, ¯, Ä, »; ðftf@fCf<"Ô, ð•Ô, μ, Ü, ·B

filename

Ⓜ"Œ^Bftf@fCf<-¼, ðŽw'è, μ, Ü, ·B, Å, «, é, ¾, ¯Aftf< fpfX-¼, ÅŽw'è, μ, Ä, -¾, ¾, çB

mode

ftf@fCf< f, [fh, ðŽw'è, μ, Ü, ·BŽŸ, !, ç, , é, ©, !f, [fh, ðŽw'è, μ, Ü, ·B

f, [fh-¼ ^Ó-i

Append ftf@fCf<, ðfi[fvf", μ, ½ŒãŒŒ»Ÿ^Ê'u, ðftf@fCf<, !'[, É^Ú"®, μ, Ü, ·B

Input , , Å, É'¶Ÿ, , éftf@fCf<, ðfi[fvf", μ, Ü, ·B

Output ftf@fCf<, ðfi[fvf", μ, Ü, ·B"-
¼, Åftf@fCf<, ¶Ÿ, , éê, íA'·, ¾, ¾ 0, É, È, è, Ü, ·B

accesstype

ftf@fCf<, !fAfNfZfX•û-@, ðŽw'è, μ, Ü, ·BŽŸ, !, ç, , é, ©, !fAfNfZfX•û-@, ðŽw'è, μ, Ü, ·BÈ-a, , é, ÆA**Read Write** , É, È, è, Ü, ·B

fAfNfZfX•û-@ ^Ó-i

Read ftf@fCf<, ð"Ç, Ÿž, Ÿê-p, Åfi[fvf", μ, Ü, ·B

Write ftf@fCf<, ð', «ž, Ÿê-p, Åfi[fvf", μ, Ü, ·B

Read Write ftf@fCf<, ð"Ç, Ÿž, Ÿ, Æ', «ž, Ÿ, !-¼-

p,ÅfI[fvf“ ,μ,Ü,·B

filename

⊗“^B<ó,ç,Ä,ç,éftf@fCf<”Ô†,đŽw’è,μ,Ü,·Bftf@fCf<”Ô†,íA1 10
,ì⊗“ ,Å,·B

-ß,è’I(ŠÖ“ ,ìê†)

⊗“^B-÷,·,é,ÆAftf@fCf<”Ô†,đŽ,· 1 10
,ì⊗“ ,đ•Ô,μ,Ü,·BŽ,“s,·,é,ÆA0 ,đ•Ô,μ,Ü,·B**Input**
f, [fh,Åftf@fCf<, ã’¶Ý,μ,Ë,çê†A0 ,đ•Ô,μ,Ü,·B,±
,è,đŽg,Á,ÄAftf@fCf<, ã’¶Ý,·,é,©,Ç,æ,©,đ’²,×,é,±,Æ,ã,Å,«,Ü,·B

—á

file.txt ,ã,È,¯,ê,îuftf@fCf<, ã’¶Ý,μ,Ü,¹,ñv,Æ•Ž!,μA, ,ê,îA1s“Ç,Ýž,ñ,Å•\
Ž!,μ,Ü,·B

filename = Open(FileToPath(TextPath, "file.txt") For Input)

If filename = 0 Then

 Print "ftf@fCf<, ã’¶Ý,μ,Ü,¹,ñ"

Else

 Line Input #filename, s

 Print s

 Close filename

End If

ŽQÆ

Close fXfe[fgf“fg, Reset fXfe[fgf“fg

Option Compare fXfe[fgf"fg

Option Compare mode

•ŕŽš—ň,ď"äŠr,,:é,Æ,«,ÉA'å•ŕŽš,Æ¬•ŕŽš,ď<æ•Ê,,:é,©,Ç,æ
,©,ďŽw'è,μ,Û,·BOption Compare fXfe[fgf"fg,ìŕÝ'è,íA"äŠr%%ŽŽŽq,É
%oe<¿,ď—^,!,Û,·B

mode

Žŕ,ì,æ,¿,!,ç,,é,©,ďŽw'è,μ,Û,·B

f, [fh-¼	^Ó-i
Binary	'å•ŕŽš,Æ¬•ŕŽš,ď<æ•Ê,μ,Û,·
Text	'å•ŕŽš,Æ¬•ŕŽš,ď<æ•Ê,μ,Û,¹,ň

Password fvf[fpfefB

fpfXf[fhBEmTerm,ì [f[f fOfCf" fRf}f"fh]
fRf}f"fh,ÅŕÝ'è,³,é,épfXf[fh,Å,·B

ff[f^Œ^

•ŕŽš—ňŒ^B

ŽQÆ

UserID fvf[fpfefB

PathToFile ŠÖ

PathToFile(*path*)

ftf<fpfX-¼, ©, ç, ðftf@fCf<-¼, ¾, ¯, ð•Ô, µ, Û, ·B

path

•ŕŽš—ňĀ^Bftf<fpfX-¼, ðŽw'è, µ, Û, ·B

ff[f^Ā^

•ŕŽš—ňĀ^B

ŽQÆ

FileToPath ŠÖ

Play fXfe [fgf] f fg

Play {type|filename}

Žw'è,μ,½fTfEf"fh,δ-Â,ç,μ,Ü,·□B□"l,ì□ê□‡,í□AEmTerm,Â□Ý'è,³,ê,Ä,ç
,éfTfEf"fhftf@fCf<,δ-Â,ç,μ,Ü,·□Bftf@fCf<-¼,ì□ê□‡,í□A,» ,ífTfEf"fh ftf@fCf<,δ-
Â,ç,μ,Ü,·□B

type

□@□"CE^□BEmTerm,ì [fTfEf"fh] fRf}f"fh,Â□Ý'è,³,ê,Ä,ç,éfTfEf"fh ftf@fCf<,δ-
Â,ç,μ,Ü,·□BŽŸ,ì,α,ζ,ì,ç,ê,©,δŽw'è,μ,Ü,·□B

'l	□ê-Ê
0	"d~b, ^a ,Â,È, ^a ,Á,½
1	"d~b, ^a □Ø,ê,½
2	~b†
3	□Ú'±'Ò,¿ŽžŠÔfI□[fo□[
4	fšf_fCf,,f<
5	fXfLfbfv
6	fI□[fg f□fOfCf"□I— ¹
7	fefLfXfg'—□MŠJŽn
8	fefLfXfg'—□M□I— ¹
9	fvf□fgfRf<'—□MŠJŽn
10	fvf□fgfRf<'—□M□I— ¹
11	fvf□fgfRf<Žó□MŠJŽn
12	fvf□fgfRf<Žó□M□I— ¹
13	fr□[fvŽó□M
14	fufCE□[fN'—□M
15	'Ê□MfGf%□□[
16	%øđ"€□I— ¹
17	^ ³ □k□I— ¹
18	□Ú'±,Â,«,È,ç
19	f}fNf□ŠJŽn
20	f}fNf□□I— ¹

filename

- ¶Žš—ňĀ^ B-Â,ç,μ,½,ϕTfEf“fh,ìftf@fCf<-¼(Šg’£Žq,^a.WAV),đŽw’è,μ,Û,·B

ŽQÆ

Beep_fXfe[fqf“fg

PopSettings fXfe [fgf f“fg

PopSettings

'¼'O,ì PushSettings ,Å•Û'¶,μ,½ÿ'è"à—e,ð•œƒ³,μ,Û,·BPushSettigns
,â,Û,¾ŽÀ[s,³,ê,Ä,ç,È,çê¶,ÍGf%o[,Æ,È,è,Û,·BPushSettings
,ð"‰ñŽÀ[s,μ,Ä,ç,éê¶,ÍA,»,ì‰ñ",¾,¯ PopSettings ,ðŽÀ[s,·,é,ÆAÅ‰%
,ìó'Ô,É•œƒ³,³,ê,Û,·B

ŽQÆ

PushSettings fXfe [fgf f“fg

Pos ŠÖ

Pos

f^[]f~fif< fj[]f\<,ì...•½•ûœü,ì^Ê'u,ð•Ô,µ,Û,·B^ê"Ô[]1,ª 1 ,É,È,è,Û,·B

ff[]f^œ^

[]@[]"œ^[]B

—á

f^[]f~fif< fj[]f\<,ì...•½•ûœü,ð X ,É'ă"ü,µ,Û,·B

X = Pos

ŽQ[]Æ

Locate fXfe[]fgf[]"fg, CsrLin ŠÖ

Print fXfe[fjgf“fg

Print [Spc(n)][Tab(n)][expressions][{;|,}]

%oæ-Ê,É•ŕŽš—ñ,đ•\Ž|,μ,Û,·□B’—□M,í,μ,Û,¹,ñ□B

expressions

,Ç,ñ,Èff□[f^Æ^,Å,à□¬□Ý,μ,Ä□’,.,±,Æ,ª,Å,«,Û,·□B**Spc, Tab** ŠÖ□”,đ—p,ç,Ä□AÆ...
,đ□§Æä,·,é,±,Æ,ª,Å,«,Û,·□B“r’†,Å□Afjff“f}□u,□v,đ•t,¯,é,Æ□A14Æ...
,²,Æ,É<æ□Ø,Á,Ä•\Ž|,μ,Û,·□BfZf~fRf□f“□u;□v,ìÆã,É’±,•ŕŽš,í□A’O,ì•ŕŽš,É’±
,¯,Ä•\Ž|,·,é,±,Æ,đ•\,μ,Û,·□B□ÅÆã,Éfjff“f},àfZf~fRf□f“,à•t,¯,.,É□l,í,é,Æ□A
%oü□s,đ•t,¯,é,±,Æ,đ•\,μ,Û,·□B

ŽQ□Æ

Spc ŠÖ□”, Tab ŠÖ□”

Print # fXfe [fgf f"fg

Print #filename, [Spc(n)][Tab(n)][expressions][{;|,}]

fI [fvf" ,μ,Ä,ç,éftf@fCf<,É•¶Žš—ñ,ð' ,«ž,Ý,Ü,·B

filename

®"CE ^Bftf@fCf<"Ô†,ðŽw'è,μ,Ü,·B

expressions

,Ç,ñ,Èff [f^CE^,Å,à¬—Ý,μ,Ä' , ,±,Æ,ª,Å,«,Ü,·BSpc, Tab ŠÖ", ð—p,ç,ÄACE...
,ð\$CEä,·,é,±,Æ,ª,Å,«,Ü,·B"r†,ÅAfjf"f}u, v,ð•t,¯,é,ÆA14CE...
,²,Æ,É<æ∅,Á,Ä•Ž!,μ,Ü,·BfZf~fRf"f"u;v,É'±,•¶Žš,ÍA'O,ì•¶Žš,É'±,¯,Ä•\
Ž!,·,é,±,Æ,ð•\,μ,Ü,·BACEã,Éfjf"f},àfZf~fRf"f",à•t,¯,·,ÉI,í,é,ÆA
%oü[s,ð•t,¯,é,±,Æ,ð•\,μ,Ü,·B

ŽQÆ

Spc ŠÖ", Tab ŠÖ"

ProtAuto fvf[]fpfefB

B Plus '—Žó[]M,ìŽ©“®<N“®[]A,Ü,½,Í ZMODEM Žó[]M,ìŽ©“®<N“®,đ[]s,¸,©,Ç,¸
,©,đŽ!,μ,Û,·[]BŽ©“®<N“®,đ[]s,¸[]ê[]‡,Í True[]A[]s,í,É,†[]ê[]‡,Í False ,É,É,è,Û,·[]B

ff[]lf^[]E^

[]@[]"[]E^[]B

ŽQ[]Æ

ProtDownload fvf[]fpfefB, ProtUpload fvf[]fpfefB

ProtDownload fvf[]pfefB

fvf[]fgfRf<Žó[]M—p,lfvf[]fgfRf<,ží—P[]BŽŸ,ì,α,¿,ì,Ç,ê,©,É,È,è,Ü,·[]B

'1	fvf[]fgfRf<-¼
0	XMODEM 128/SUM
1	XMODEM 128/CRC
2	XMODEM 1K/CRC
3	YMODEM-Batch
4	YMODEM-G-Batch
5	ZMODEM
6	Kermit
7	B Plus
8	Quick-VAN
9	TransIt
10	YMODEM
11	YMODEM-G
255	-ç[]Ý'è

ff[]f^[]^
[]@[]"[]^[]B

ŽQ[]Æ

Download fXfe[]fgf[]f"fg, ProtAuto fvf[]pfefB

ProtUpload fvf fpfefB

fvf fgfRf'—M—p,lfvf fgfRf<,iŽí—P BŽŸ,ì,α,ζ,ì,Ç,ê,©,É,È,è,Ü,·B

'1	fvf fgfRf<-¼
0	XMODEM 128/SUM
1	XMODEM 128/CRC
2	XMODEM 1K/CRC
3	YMODEM-Batch
4	YMODEM-G-Batch
5	ZMODEM
6	Kermit
7	B Plus
8	Quick-VAN
9	TransIt
10	YMODEM
11	YMODEM-G
255	-çÝ'è

ff[f^E^
@”E^B

ŽQÆ

Upload fXfe[fgf“fg, ProtAuto fvf fpfefB

PushSettings fXfe [fgf f“fg

PushSettings

Ÿ'è,đ•Ů'¶,μ,Û,·BŽŸ,É PopSettings ,đŽÀs,·,é,Æ•Ů'¶,μ,½Ÿ'è,đ•œĚ³,·,é,±,Æ,ª,Å,«,Û,·B,Û,½Af}fNf,ª'†Ž~E|—¹,·,é,ÆAÅ%œ,É PushSettings ,đ,μ,½Žž,ÉŸ'è,ª•œĚ³,³,é,Û,·B,±,±,Å•Ů'¶,Å,«,éŸ'è“à—e,íf^ [f~fif<,ÉŠÖ,·,éŽŸ,ì,à,ì,Å,·B

fO-¼AfO,lf, [fhA%ñü,đØ,é”»'è•¶Žš—ñA%ñü,đØ,é”»'è•¶Žš—ñŽóM,ì,Æ,«,ìŠm”FfbfZ [fW,ì—L-³Afvf fgfRf<ŽóME'—M,ì”»'è•¶Žš—ñAfvf fgfRf<ŽóME'—M,ìŽí—pAfvf fgfRf<“]’—,ìŽ© “®<N“®,ì—L-³AID AfpfXf [fhA'ÊM'—“x Af [f^frfbfg AfXfgfbfvfrfbfg AfpfŠfefB Aftf [[šĚäAŠ;ŽšfR [fh Af [f]f< fGfR [Aftf@f“fNfvf#f“ fL [,ì“à—eB

ŽQÆ

PopSettings fXfe [fgf f“fg

Receive, Receive\$ ŠÖ

Receive[\$](start, length)

ŽóM,μ,½•Źšfobftf@,ì start ^Ê'u,©,ç length ,ì',³,ì•Źš—
ñ,đŽæ,èo,μ,Ä•Ô,μ,Û,·B•Źšfobftf@,Žw'è,·,é•Źš—ñ,ì',³,É-ž,½,È,ç
,Æ,«,íAŽóM,·,é,Û,ÅA,Û,½,Íf^fCf€fAfEfg,³"Ź,·,é,Û,Å'Ò,¿,Û,·B2fofCfg fLfff
%ofNf^,í 1•Źš,Æ" ,ì,ç,è,Û,·B

start

ŹóM,μ,½•Źšfobftf@,©,çŽæ,èo,·Źš,ì•Źš" ,ì^Ê'u,đŽw'è,μ,Û,
·B

length

Źæ,èo,·Źš—ñ,ì',³,đ•Źš" ,Å\,μ,Û,·B

-ß,è'l

Źš—ñ^BŽæ,èo,³,è,½•Źš—ñ,đ•Ô,μ,Û,·B

ŽQÆ

ReceiveB, ReceiveB\$ ŠÖ, ReceiveWait, ReceiveWait\$ ŠÖ, Timeout
fvpfpfefB, On Timeout fXfe[fgf"fg, GetLogLine, GetLogLine\$ ŠÖ

ReceiveB, ReceiveB\$ ŠÖ

ReceiveB[\$](start, length)

ŽóM,μ,½•Źšfofbftf@,ì start ^É'u,©,ç length ,ì',³,ì•Źš—
ñ,đŽæ,èo,μ,Ä•Ô,μ,Û,·B•Źšfofbftf@,Žw'è,·,é•Źš—ñ,ì',³,É-ž,½,È,ç
,Æ,«,íAŽóM,·,é,Û,ÅA,Û,½,í^fCfEfAfEfg,ª"Ź,·,é,Û,Å'Ò,ç,Û,·B

start

ŹóM,μ,½•Źšfofbftf@,©,çŽæ,èo,·Źš,ìfofCfg^É'u,đŽw'è,μ,Û,·B

length

Źæ,èo,·Źš—ñ,ì',³,đfofCfg",Å\,μ,Û,·B

-ß,è'l

Źš—ñCE^BŽæ,èo,³,è,½•Źš—ñ,đ•Ô,μ,Û,·B

—á

u,²—~—pŽžŠÔ,ív,ìEã,ìŽóM•Źš,đ 10fofCfgŽæ,èo,μ,Ä•Ž!,μ,Û,·B

Wait ",²—~—pŽžŠÔ,íA"

s = ReceiveB(1, 10)

MsgBox "Ú'±ŽžŠÔ,í" & s & ",Å,μ,½"

ŽQÆ

Receive, Receive\$ ŠÖ, ReceiveWait, ReceiveWait\$ ŠÖ, Timeout
fvffpfefB, On Timeout fXfe[fgf"fg, GetLogLine, GetLogLine\$ ŠÖ

ReceiveWait, ReceiveWait\$ ŠÖ

ReceiveWait[\$](s1[;][, s2[;], ...)

ŽóM,μ,½•ŕŽšfobftf@,©,çŽw'è,·,é•ŕŽš—ñ,đŽóM,·,é,Ü,Å,ìŠÔ,ì•ŕŽš—
ñ,đŽæ,èo,μ,Ü,·BŽw'è,·,é•ŕŽš—ñ,đŽóM,μ,È,č
,Æ,«,íAŽóM,·,é,Ü,ÅA,Ü,½,íf^fCf€fAfEfg,ª”ŕŕ,·,é,Ü,Å'Ò,ž,Ü,·BŽw'è,·,é•ŕŽš
—ñ,ì%oE,ÉfZf~fRfŕ“ŕu;ŕv,đ,Å,̄,é,ÆA,»„ì•ŕŽš—
ñ,ªŽóMfobftf@,ìÅÆă,Å^ê'v,·,é,Ü,Å'Ò,ž,Ü,·B

s1, s2, ...

•ŕŽš—ñĀ^B'Ò,Å•ŕŽš—ñ,đŽw'è,μ,Ü,·BÅ'á 20Ā,Ü,ÅŽw'è,Å,«,Ü,·B

-ß,è'l

•ŕŽš—ñĀ^BŽæ,èo,³,ê,½•ŕŽš—ñ,đ•Ô,μ,Ü,·B

—á

ŕu,²—~—pŽžŠÔ,íŕv,ìĀăĀCR ,đŽóM,·,é,Ü,Å,ìŠÔ,đŽæ,èo,μ,Ā•\Ž|,μ,Ü,·B

Wait ",²—~—pŽžŠÔ,íA"

s = ReceiveWait\$("^m")

MsgBox "ŕÚ'±ŽžŠÔ,í" & s & ",Å,μ,½"

ŽQÆ

Receive, Receive\$ ŠÖ, ReceiveB, ReceiveB\$ ŠÖ, Wait fXfeŕfgfŕfg, Wait ŠÖ, Timeout fvfŕpfefB, On Timeout fXfeŕfgfŕfg, GetLogLine, GetLogLine\$ ŠÖ

Rem fXfe [fgf f fg

Rem

Rem ,æ,è%oE,ì•¶Žš,đfRf f fg,Æ,Ý,È,μ,Ü,·B**Rem** ,ì'ă,í,è,É AfVf fOf<
fNfH [fe [fVf f f u' v,đŽg,α,±,Æ,à,Å,«,Ü,·B

Reset fXfe[]fgf[]f“fg

Reset

fI[]fvf“,μ,Ä,ϕ,é,·,×,Ä,̀ftf@fCf<,đfNf[][]fY,μ,Ü,·[]B

ŽQ[]Æ

Close fXfe[]fgf[]f“fg

Right, Right ŠÖ

Right[\$](s, n)

•ŕŽš—ň, ©, çA%oE'[, ©, çŽw'è, ·, é•ŕŽš", ì•ŕŽš—
ň, ðŽæ, èo, μ, Å•Ô, μ, Ü, ·B2fofCf g fLfff%ofNf^, í 1•ŕŽš, Æ", |, ç, ê, Ü, ·B

s

•ŕŽš—ňE^BŽæ, èo, ³, ê, é•ŕŽš—ň, ðŽw'è, μ, Ü, ·B

n

®"E^BŽæ, èo, ·ŕŽš—ň, ì', ³, ð•ŕŽš", Å\, μ, Ü, ·B

-ß, è'l

•ŕŽš—ňE^B

ŽQÆ

Left, Left\$ ŠÖ", RightB, RightB\$ ŠÖ", Mid, Mid\$ ŠÖ"

RightB, RightB ŠÖ

RightB[\$](s, n)

•ŕŽš—ň, ©, çA%oE'[, ©, çŽw'è, ·, éfofCfg", ì•ŕŽš—ň, ðŽæ, èo, μ, Å•Ô, μ, Ü, ·B

s

•ŕŽš—ňCE^BŽæ, èo,³, ê, é•ŕŽš—ň, ðŽw'è, μ, Ü, ·B

n

⊗"CE^BŽæ, èo, ·•ŕŽš—ň, ì'·,³, ðfofCfg", Å·\, μ, Ü, ·B

-ß, è'l

•ŕŽš—ňCE^B

ŽQÆ

LeftB, LeftB\$ ŠÖ, Right, Right\$ ŠÖ, MidB, MidB\$ ŠÖ

RTrim, RTrim\$ ŠÖ

RTrim[\$](s)

Žw'è,μ,½•¶Žš—ñ,ì%oE'[,ìfXfy□[fX,ð□í□œ,μ,Ä•Ô,μ,Û,·□B

s

•¶Žš—ñĈ^□B□í□œ,³,ê,é•¶Žš—ñ,ðŽw'è,μ,Û,·□B

-ß,è'l

•¶Žš—ñĈ^□B

ŽQÆ

LTrim, LTrim\$ ŠÖ, Trim, Trim\$ ŠÖ

Second ŠÖ

Second(t)

“úŽž,©,çA0 59 ,ì”í^í,ì®” ,Å%½•b,©,đ•Ô,μ,Û,·B

t

“úŽžÆ^B

-ß,è'l

®”Æ^B

ŽQÆ

Minute ŠÖ, Hour ŠÖ, Day ŠÖ, Month ŠÖ, Year ŠÖ, WeekDay ŠÖ

Seek ŠÖ

Seek(*filename*)

fi [fvf", μ, Ä, ç, éftf@fCf<, ìŒ» [Ý^Ê'u, đfofCfg'P^Ê, Å•Ô, μ, Ü, ·B

filename

[® [Œ^ [Bftf@fCf<"Ô [†, đŽw'è, μ, Ü, ·B

-ß, è'l

[® [Œ^ [Bftf@fCf<, ìŒ» [Ý^Ê'u, đfofCfg'P^Ê, Å•Ô, μ, Ü, ·B

ŽQÆ

Seek fXfe [fgf [fg, Loc ŠÖ

Seek fXfe [fgf]f“fg

Seek #*filename*, *position*

fI [fvf“ ,μ,Ä,ϕ,éftf@fCf<,ìŽŸ,É“Ç,Ý□’,«,đ,·,é^Ê’u,đ□Ý’è,μ,Û,·□B

filename

□®□”CE^□Bftf@fCf<”Ô□†,đŽw’è,μ,Û,·□B

position

□®□”CE^□BŽŸ,É“Ç,Ý□’,«,đ,·,é^Ê’u,đŽw’è,μ,Û,·□B

ŽQ□Æ

Seek ŠÖ□”

Select Case fXfe [fgf f"fg

Select Case *expression*

Case *value1* [, *value1a*, ...]

....

Case *value2* [, *value2a*, ...]

....

[**Case Else**

....]

End Select

,Ü,½,Í

Select Case

Case *s1* [;] [, *s1a*, ...]

....

[**Break**

Case *s2* [;] [, *s2a*, ...]

....

[**Break**

[**Case Else**

....]

[**Break**

End Select

ðŒŽ®,ì'l,É,æ,Á,Äê#•ª,¯,µ,ÄA•i",lfXfe [fgf f"fg,ì,ç,ê,©,ðŽÀ[s,µ,Ü,·B
@**Select Case** ,ì%oE,ÉAexpression ,ð' ,ÆAexpression ,Æ value1, value2,
... ,ì,ç,ê,©^ê'v,µ,½ **Case** fuffbfN,É\$Œä,ª^Ú,è,Ü,·B^ê'v,·,é **Case**
fuffbfN,ªŒ©,Â,©,ç,È,ç,Æ,« ,íA**Case Else** fuffbfN,É\$Œä,ª^Ú,è,Ü,·B1,Â,ì
Case ,Ü,½,Í **Case Else** fuffbfN,ð|—¹,·,é,ÆA**End Select**
,ìŒä,lfXfe [fgf f"fg,É\$Œä,ª^Ú,è,Ü,·B

@**Select Case** ,ì%oE,É%½,à|',©,È,ç,Æ,« ,íAŽóM,µ,Ä,ç,é•ŒŽš—
ñfobftf@,ì^ê•",ªAs1, s2, ... ,ì,ç,ê,©,Æ^ê'v,µ,½,Æ,« ,íA,» ,ì **Case**
fuffbfN,É\$Œä,ª^Ú,è,Ü,·B**Timeout** fvfppfefB,ÂÝ'è,µ,½ŽŽŠÔ,ð'Ò,Á,Ä,à•ŒŽš
—ñ,ª^ê'v,µ,È,ç,Æ,« ,íA**Case Else** fuffbfN,ðŽÀ[s,µ,Ü,·B1,Â,ì **Case** ,Ü,½,Í

ŽQÆ

While...Wend fXfe[]fgf[]“fg, Do...Loop fXfe[]fgf[]“fg, TimeOut fv[]fpfefB, On
TimeOut fXfe[]fgf[]“fg

Send fXfe [fgf f fg

Send [Spc(n)][Tab(n)][expressions][{;|,}]

• ¶Žš—ñ,đ'—M,μ,Ü,·B

expressions

,Ç,ñ,Èff[f^Æ^,Å,à¬Ý,μ,Ä',,±,Æ,ª,Å,«,Ü,·B**Spc, Tab ŠÖ**”,đ—p,ç,ÄAÆ...
,đ§Œä,·,é,±,Æ,ª,Å,«,Ü,·B“r†,ÅAfjff}u,□v,đ•t,¯,é,ÆA14Æ...
,²,Æ,É<æ∅,Á,Ä'—M,μ,Ü,·BfZf~fRf“u;□v,É'±,•¶Žš,íA'O,ì•¶Žš,É'±,¯,Ä'—
M,·,é,±,Æ,đ•\,μ,Ü,·BÅŒã,Éfjff},àfZf~fRf“ ,à•t,¯,Él,í,é,ÆA
%oü□s,đ•t,¯,é,±,Æ,đ•\,μ,Ü,·B

ŽQÆ

Spc ŠÖ”, Tab ŠÖ”

SendBreak fXfe [fgf f"fg

SendBreak

fufCE [fN M t, ð' — M, µ, Ü, · B, ±, ì CE ã A, ·, ®, É • ¶ Ž š, ð' — M, ·, é ê ð ‡, Í A500ms
^ È ã ' Ò, Á, Ä, ©, ç' — M, ·, é, æ, æ, É, µ, Ä, , ¾, ¾, ç B

—á

fufCE [fN M t, ð' — M, µ, ½ CE ã A1 • b ' Ò, Á, Ä, ©, ç A " E" , Æ' — M, µ, Ü, · B

SendBreak

Sleep 1000

Send "E"

SendText fXfe [fgf]f“fg

SendText [filename][, flag[, n]]

fefLfXfg ftj@fCf<,đ-³Žè [†, Å' — □M, μ, Ü, · □B

filename

• ¶ Žš — ñ Ć ^ □B ftj@fCf<-¹/₄, đ Žw'è, μ, Ü, · □B, Å, «, é, ³/₄, - ftj< fpfX-¹/₄, Å Žw'è, μ, Ä, -
, ³/₄, ³, † □B È —^a, ·, é, Æ □A ftj@fCf<-¹/₄, đ “ü — í, ·, é f_c fA f □ fO f { f b f N f X, ^a • \ Ž |, ³, é, Ü, · □B

flag

□ ® □ “ Ć ^ □B fefLfXfg ftj@fCf<, đ' — □M Ć ä, É □ í □ œ, ·, é, ©, Ç, x
, ©, đ Žw'è, μ, Ü, · □B Ž Ÿ, ì, x, ÿ, ì, Ç, ê, ©, đ Žw'è, μ, Ü, · □B È —^a, ·, é, Æ □A-1 , đ Žw'è, μ, ¹/₂, ±
, Æ, É, È, è, Ü, · □B

- 'l ^ Ó - i
- 1 EmTerm, ì [fefLfXfg, ì-³Žè [†' — □M, ì □ Y'è] , Å □ Y'è, ³, é, Ä, †, é • û -
@
- 0 %o ¹/₂, à, μ, È, †
- 1 □ í □ œ, ·, é, ©, Ç, x, ©, đ 'l' đ, ·, é f □ f b f Z □ [fW f { f b f N f X, đ • \ Ž |, ·, é
- 2 □ í, É □ í □ œ, ·, é

n

□ ® □ “ Ć ^ □B' — □M, đ Š J Ž n, ·, é □ s “ Ô □ †, đ Žw'è, μ, Ü, · □B È —^a, ·, é, Æ □A □ Å □ %o
, ì □ s, ©, ç' — □M, ·, é, ±, Æ, É, È, è, Ü, · □B

— á

file.txt ,đ' — □M, μ, Ü, · □B

SendText FilePath(TextPath, "file.txt"), 0

ŽQ □ Æ

TextPath Š Ö □ “

Shell ŠÖ

Shell(*command, style*)

ŠÖ • "fAfvfŠfP[fVf#f", ,đŽÀ[s,μ,Ü,·B

command

• ¶Žš—ñCE ^BŽÀ[s,·,é fAfvfŠfP[fVf#f", ,ìpfX,ÆfRf}f"fh f%ofCf", ,đŽw'è,μ,Ü,·B

style

⊠®⊠"CE ^BŽÀ[s,·,é fEbf"fhfE, ,ìfXf^fCf<, ,đŽw'è,μ,Ü,·B ŽŸ, ,ì,α
, ,ì,Ç,ê,©, ,đŽw'è,μ,Ü,·B ⊠È—ª,·,é,Æ⊠A2 , ,đŽw'è,μ,½,±,Æ,É,È,è,Ü,·B

- | | |
|-------|--|
| '1 | fXf^fCf< |
| 1,5,9 | ftfH⊠[fjfX, ,đŽ⊠,Á,½'Êí,É•\Ž ,³,ê,Ü,·B |
| 2 | ftfH⊠[fjfX, ,đŽ⊠, ,ì⊠AfAfCfRf"%o»,³,ê,Ü,·B |
| 3 | ftfH⊠[fjfX, ,đŽ⊠, ,ì⊠AĀ'â•\Ž ,³,ê,Ü,·B |
| 4,8 | ftfH⊠[fjfX, ,đŽ⊠,½,È,ç,Ā⊠A'Êí,É•\Ž ,³,ê,Ü,·B |
| 6,7 | ftfH⊠[fjfX, ,đŽ⊠,½,È,ç,Ā⊠AfAfCfRf"%o»,³,ê,Ü,·B |

-ß,è'l

⊠®⊠"CE ^BfAfvfŠfP[fVf#f", ,ì<N" ®,É⊠-CE÷,·,é,Æ⊠AfAfvfŠfP[fVf#f", ,ìf^fXfN ID
, ,đ•Ô,μ,Ü,·B

Sleep fXfe [fgf f“fg

Sleep n

,Ü,½,Í

Sleep t

Žw'è,μ,½ŽžŠÔ,¾, ¯□A,Ü,½,ÍŽw'è,μ,½Žž□□,É,È,é,Ü,Å□Af}fNf□,ìŽÀ□s,đ'âŽ~,μ,Ü,
·□B

n

□@□"CE^□Bf}fNf□,ìŽÀ□s,đ'âŽ~,·,éŽžŠÔ,đ□Af~fŠ•b,ì'P^Ê,ÅŽw'è,μ,Ü,·□B

t

“úŽžCE^□Bf}fNf□,ìŽÀ□s,đ□ÄŠJ,·,éŽž□□,đŽw'è,μ,Ü,·□B

—á

1994 "N 8CEŽ 1“ú CEßCEã 1Žž,É,È,é,Ü,Å'Ò,¿,Ü,·□B

Sleep TimeValue("94/8/1 13:00:00")

Space, Space\$ ŠÖ

Space[\$](n)

Žw'è,μ,½",lfXfy[fX,©,ç,È,é•¶Žš—ñ,đ•Ô,μ,Û,·B

n

®"CE^BfXfy[fX,ì",đŽw'è,μ,Û,·B0 255 ,ì"í'í,Å,È,-,ê,î,È,è,Û,¹,ñB

-ß,è'l

•¶Žš—ñCE^B

ŽQÆ

String ŠÖ

Spc ŠÖ"

Spc(n)

Print, Print #, Send

fXfe[fgf"fg,ì't,³/₄, ¯, ÅŽg, ç[AŽw'è, μ, ¹/₂"], ìfXfy[fX, ©, ç, È, é•¶Žš—ñ, ð•\ , μ, Ü, ·B

n

®"CE^BfXfy[fX, ì", ðŽw'è, μ, Ü, ·B0 ` 255
, ì"í^í, Å, È, ¯, ê, î, È, è, Ü, ¹, ñB[i, ¹/₂, ³/₄, μASend , ÅŽg, xê±, íA79^È%º, É, μ, Ä, -
, ³/₄, ³, çBj

ŽQÆ

Tab ŠÖ"

Stop fXfe□[fgf□f“fg

Stop

f}fNf□,ìŽÀ□s,đ‘tŽ~ ,μ,Ü,·□B

ŽQ□Æ

End fXfe□[fgf□f“fg

Str, Str\$ ŠÖ

Str[\$](n)

Žš,đ•ŕŽš—ň,É•iš,μ,Û,·B

n

®"CE^B•iš,³,ê,é"l,đŽw'è,μ,Û,·B

-ß,è'l

•ŕŽš—ňCE^B

ŽQÆ

CStr ŠÖ

String, String\$ ŠÖ"

String[\$](n, charcode)

,ü,½,í

String[\$](n, s)

charcode ,ü,½,íAs ,ìÅ%o,ì•ŕŽš,đ n %oňĚJ,è•Ô,μ,½•ŕŽš—ň,đ•Ô,μ,Û,·B

charcode

Ⓜ"Ě^B

s

•ŕŽš—ňĚ^

-ß,è'l

•ŕŽš—ňĚ^

ŽQÆ

Space, Space\$ ŠÖ"

Tab ŠÖ

Tab(n)

Print, Print #, Send fXfe [fgf"fg, ì't, ¾, -, ÅŽg, ç AŽw'è, μ, ½", ìŒ..., É•\
Ž| ^Ê'u, ð^Ú" ®, μ, Ü, ·B

n

®"Œ^BŒ...", ðŽw'è, μ, Ü, ·B0 ` 255
, ì"íí, Å, È, -, ê, î, È, è, Ü, ¹, ñBí, ½, ¾, μ **ASend** , ÅŽg, xê‡, íA79^È%º, É, μ, Ä, -
, ¾, ³, çBj

ŽQÆ

Spc ŠÖ

TermClose fXfe [fgf f“fg

TermClose

□ì<Æ't, ìEmTermftf@fCf<, ð•Â, ¶, Ü, ·□B•Û'¶, ð, ê, Ä, ç
, È, ç□ê□¶, Å□AŽ©“®•Û'¶, ìf, □[fh, Å, È, ç□ê□¶, Í□A•Û'¶, ·, é, ©, Ç, x, ©, ìf□fbfZ□[fW
f{fbfNfX, aÆ», ê, Ü, ·□B

TermEchoBack fvf[]fpfefB

Žó[]M,μ,½•¶Žš,đ,·,×,ÄfGfR[] [fofbfN,·,é,©,Ç,α,©,đŽ!,μ,Ü,·[]BTrue
,¾,ÆfGfR[] [fofbfN,ª—LÆø,É,È,è[]AFalse
,¾,ÆfGfR[] [fofbfN,μ,Ü,¹,ñ[]BfGfR[] [fofbfN,í[]A'Ê[]MfzfXfg,đ[]ÝÆv,·,é,Æ,«,ÉŽg,ç
,Ü,·[]B'Ê[]í,ÍŽg—ρ,μ,È,ç,Å,,¾,³,ç[]BfGfR[] [fofbfN,í[]Af}fNf[],ªŽÀ[]s't,ì,Ý—
LÆø,Å,·[]B

ff[][f^Æ^

[]@[]"Æ^[]B

TermEmulation fvf[]pfefB

f^[]f~fif<,lfGf~f...f[]fVf+f“ ,iŽí—p,đŽ!,μ,Ü,·[]B

ff[]f^[]^

[]@[]”[]^[]BŽŸ,!,x,!,ç,ê,©,É,È,è,Ü,·[]B

'1	ŠžŽšR[]fh
0	f_j€'[--
1	ANSI, VT-100[]ÝŠ·
2	VT-52[]ÝŠ·

TermGetText, TermGetText\$ ŠÖ[]”

TermGetText[\$](x, y, len)

f^[]f~fif<,iŽw'è,·,é^Ê'u,iŽw'è,·,é'·,³,lfefLfXfg,đŽæ“¾,μ,Ü,·[]B,±,±
,ÅŽw'è,·,é^Ê'u,Æ'·,³,lfofCfg'P^Ê,Å, ,è[]A'SŠp·¶Žš,Í 2fofCfg·ª,Æ,È,è,Ü,·[]B

x

[]@[]”[]^[]Bf^[]f~fif< f[]f[]f<,i[]...·½·û[]ü,i^Ê'u,đŽw'è,μ,Ü,·[]B

y

[]@[]”[]^[]Bf^[]f~fif< f[]f[]f<,i[],'¼·û[]ü,i^Ê'u,đŽw'è,μ,Ü,·[]B

len

[]@[]”[]^[]Bf^[]f~fif< f[]f[]f<,i[],'¼·û[]ü,i^Ê'u,đŽw'è,μ,Ü,·[]B

-ß,è'l

·¶Žš—ñ[]^[]B

—á

4 []... 6 []s-Ú,©,ç 10fofCfg·ª,i·¶Žš—ñ,đ s ,É'ã“ü,μ,Ü,·[]B

```
s = TermGetText( 4, 6, 10 )
```


TermKanji fvf fpfefB

ŠžšřR[fh,ìží—p,đž!,μ,Û,·B

ff[f^Ā^

®"Ā^BŽŸ,ì,α,ζ,ì,Ç,ê,©,É,È,è,Û,·B

'1	ŠžšřR[fh
0	SHIFT JIS
1	VJIS
2	<ĀJIS
3	NEC JIS
4	EUC
5	Ž©"®/SHIFT JIS
6	Ž©"®/EUC
7	%op",ì,Ý

TermLocalEcho fvf fpfefB

f[fjf< fGfR[,©,Ç,α,©,đž!,μ,Û,·BTrue ,¾,Æf[fjf<fGfR[,ª—
LĀø,É,È,èAFalse ,¾,Æf[fjf< fGfR[,ª-³Āø,É,È,è,Û,·B

ff[f^Ā^

®"Ā^B

TermMaxLines fvf f p f e f B

ANSI, VT-100, VT-52 f^ [f~fif<, ì Ñ Ý ' è, ð, ê, Ä, ç, é Å ' å s " , ð Ž !, μ, Ü, · B

ff [f ^ C E ^

[® [" C E ^ B

TermNew fXfe [fgf f“fg

TermNew

f^ [f~fif<,đ V<K,É ì ì ¬,μ,Ü, · B, ±, ±, ÅŠ), φ, ½ f^ [f~fif<, ð, ±,
, ì Ą, ì f^ [f~fif<, É Š Ö, ·, é f R f } f “ f h, ì ‘ € ì ‘ î ì Ű, Æ, È, è, Ü, · B

TermOpen fXfe [fgf f“fg

TermOpen filename

Žw'è,μ,½f^ [f~fif< (EmTermftf@fCf<) ,đŠJ,«,Ü,·□B,±,±,ÅŠJ,ç,½f^ [f~fif<,ª,±, ìĀã,lf^ [f~fif<,ÉŠÖ,·,éfRf}f“fh,ì'€□ì'î□Ů,Æ,È,è,Ü,·□B

filename

•¶Žš—ñĀ^ □BEmTermftf@fCf<,lftf@fCf<-¼,đŽw'è,μ,Ü,·□B

TermSave fXfe [fgf f“fg

TermSave [*filename*]

CE»ŸŸi<Æ't, ìEmTermftf@fCf<, ð•Û'Ÿ, μ, Û, ·ŸB

filename

•ŸŽš—ñCE^ŸBEmTermftf@fCf<, ì•Û'Ÿ, ·, éftf@fCf<-¼, ðŽw'è, μ, Û, ·ŸBŸÈ—
ª, ·, é, ÆŸACE»ŸŸ•t, ç, Ä, ç, éftf@fCf<-¼, Å•Û'Ÿ, μ, Û, ·ŸB

TextPath ŠÖ”

TextPath

fefLfXfg ftj@fCf< ,i•Ů‘ŋ—p,iffBfCefNfgfŠ,đ•Ô,μ,Ü,·BEmTerm,ì [fffBfCefNfgfŠ]
fRf}}f“fh,ÅŽw’è,μ,½fffBfCefNfgfŠ,Å,·B

-ß,è'l

•ŋŽš—ñE^B

Time, Time\$ ŠÖ"

Time[\$]

CE»Ý,ìžž,đ•\,•¶žš—ň,đ•Ô,μ,Û,•B

-ß,è'l

•¶žš—ňCE^B

ŽQÆ

Date, Date\$ ŠÖ"

Timeout fvf[]fpfefB

Wait, Select Case fXfe[]fgf[]fg, Wait, Receive, Receive\$, ReceiveB, ReceiveB\$, ReceiveWait, ReceiveWait\$

ŠÖ[]", Å[]Af^fCf€fAfEfg, ðžžŠÔ, ðf~fŠ•b, Å[]Ý'è, μ, Ü, ·[]B0
, ðŽw'è, ·, é, Æ[]Af^fCf€fAfEfg, ð-³Ž<, ·, é, ±, Æ, É, È, è, Ü, ·[]B

ff[]f^Æ^

[]@[]"Æ^[]Bf^fCf€fAfEfg, ðf~fŠ•b'P^Ê, ÅŽw'è, μ, Ü, ·[]B

—á

f^fCf€fAfEfg, ð 5•b, É[]Ý'è, μ, Ü, ·[]B

Timeout = 5000

ŽQ[]Æ

Wait fXfe[]fgf[]fg, Wait ŠÖ[]", Select Case fXfe[]fgf[]fg, Receive, Receive\$, ŠÖ[]", ReceiveB, ReceiveB\$ ŠÖ[]", ReceiveWait, ReceiveWait\$ ŠÖ[]", On Timeout fXfe[]fgf[]fg

TimeSerial ŠÖ

TimeSerial(hour, minute, second)

Žw'è,·,éŽžA•aA•b,É'í%ž,·,é“úŽžCE^,ì'l,đ•Ô,μ,Û,·B

hour

Ⓜ“CE^B%½Žž,©,đ 0 ` 23 ,ì"íí,ì""l,ÅŽw'è,μ,Û,·B

minute

Ⓜ“CE^B%½•a,©,đ 0 ` 59 ,ì"íí,ì""l,ÅŽw'è,μ,Û,·B

second

Ⓜ“CE^B%½•b,©,đ 0 ` 59 ,ì"íí,ì""l,ÅŽw'è,μ,Û,·B

-ß,è'l

“úŽžCE^B

ŽQÆ

TimeValue ŠÖ

TimeValue ŠÖ

TimeValue(s)

Žw'è,·,é•¶Žš—ñ,đ“úŽžĀ^,ì'l,đ•Ô,μ,Û,·B

s

•¶Žš—ñĀ^B“úŽž,đ•\,·¶Žš—ñ,đŽw'è,μ,Û,·B

-ß,è'l

“úŽžĀ^B

—á

1994 "N 8ĀŽ 1“ú ĀßĀã 1Žž,É,È,é,Û,Å'Ò,¿,Û,·B

Sleep TimeValue("94/8/1 13:00:00")

ŽQÆ

TimeSerial ŠÖ

Trim, Trim\$ ŠÖ

Trim[\$](s)

Žw'è,μ,½•¶Žš—ñ,ì—¼'[,ìfXfy[fX,đíœ,μ,Ä•Ô,μ,Û,·B

s

•¶Žš—ñĈ^Bíœ,³,ê,é•¶Žš—ñ,đŽw'è,μ,Û,·B

-ß,è'l

•¶Žš—ñĈ^B

ŽQÆ

LTrim, LTrim\$ ŠÖ, RTrim, RTrim\$ ŠÖ

UCase, UCase\$ ŠÖ

UCase[\$](s)

•ŕŽš—ň,ì†,ìfAf<ftf@fxfbfg,đ'â•ŕŽš,É•ïŠ•,μ,Ä•Ô,μ,Û,·B

s

•ŕŽš—ňĈ^B•ïŠ•,³,ê,é•ŕŽš—ň,đŽw'è,μ,Û,·B

-ß,è'l

•ŕŽš—ňĈ^B

ŽQÆ

LCase, LCase\$ ŠÖ

UpPath ŠÖ”

UpPath

fvf[]fgfRf<'—[]M,·,éftf@fCf<,ì•Û'¶—p,ìffBfCEfNfgfŠ,đ•Ô,μ,Û,·[]BEmTerm,ì
[fffBfCEfNfgfŠ] fRf}f“fh,ÅŽw'è,μ,½fffBfCEfNfgfŠ,Å,·[]B

-ß,è'l

•¶Žš—ñCE^[]B

UserID fvffpfefB

ID BEmTerm,ì [f][fg fOfCf“ fRf}f“fh] fRf}f“fh,ÅÝ'è,³,é,é ID ,Å·B

ff[f^Ě^

•ŕŽš—ňĚ^B

ŽQÆ

Password fvffpfefB

Val ŠÖ

Val(s)

• ¶Žš—ň, Å·\CE»,³, ê, ½'l, đ®"CE^, É•İŠ·, μ, Ü, ·B

s

• ¶Žš—ňCE^B"Žš, đ·\, μ, Ä, ç, é• ¶Žš—ň, đŽw'è, μ, Ü, ·B

-ß, è'l

®"CE^B

ŽQÆ

Clnt ŠÖ, CLng ŠÖ

Wait fXfe [fgf] "fg, Wait ŠÖ"

fXfe [fgf] "fg, iê

Wait s1[;], s2[;], ...]

ŠÖ", iê

Wait(s1[;], s2[;], ...)

Žw'è, μ, 1/2 • ¶Žš—ñ, ð, , , ê, ©, ðŽóM, , , é, © Af^fCf€fAfEfg, a" -
¶¶, , , é, Ü, Å'Ò, ð, Ü, · ¶BŽw'è, , , é • ¶Žš—ñ, ð
%oE, ÉfZf~fRf [f" [u; ¶v, ð, Å, ^, é, Æ [A, »], ð • ¶Žš—
ñ, aŽóMfjofbftf@, ð ÅÆã, Å^ê'v, , , é, Ü, Å'Ò, ð, Ü, · ¶BfZf~fRf [f" , ð, Å, ^, È, ð
, Æ, «, ð ÅŽóMfjofbftf@, ð ÅÆã, Å, È, -
, Ä, à^ê'v, , , é, ÆŽŸ, ðfXfe [fgf] "fg, É^Ú, è, Ü, · ¶B í, É'ã • ¶Žš, Æ [- • ¶Žš, Í<æ • Ê, ^, 3, è, Ü, ·
¶B

s1, s2, ...

• ¶Žš—ñÆ^ ¶BŽóM, ð'Ò, Å • ¶Žš—ñ, ðŽw'è, μ, Ü, · ¶B Å'ã
20ÆÅ, Ü, ÅŽw'è, Å, «, Ü, · ¶B

-B, è'I

¶® ["Æ^ ¶B^ê'v, μ, 1/2 • ¶Žš—ñ, ðŽóM, , , é, Æ [A^ø [" , ð %o 1/2 " Ô-Ú, ÉŽw'è, μ, 1/2 • ¶Žš—
ñ, ©, ð 1 [` 20 , ð " í^í, ð [® [" , Å • Ô, μ, Ü, · ¶Bf^fCf€fAfEfg, ðê [¶, ð 0 , ð • Ô, μ, Ü, · ¶B

—á

"a" , © "b" , ðŽóM, , , é, ð'Ò, ð [Aa , 3/4, Á, 1/2, ç 1 , ð [Ab , 3/4, Á, 1/2, ç 2
, ð [Af^fCf€fAfEfg, È, ç 0 , ð • Ž!, μ, Ü, · ¶B

Timeout = 1000

On Timeout Resume Next

n = Wait("a", "b")

Print n

ŽQ [Æ

Timeout fvf [pfefB, On Timeout fXfe [fgf] "fg, ReceiveWait, ReceiveWait\$

ŠÖ□□

WeekDay ŠÖ

WeekDay(t)

“úŽžĀ^,ì'l,©,çA%½—j“ú,©,đ•\,·”l,đ•Ô,μ,Û,·B

t

“úŽžĀ^B

-ß,è'l

⊗”Ā^B1 (“ú—j“ú) ,©,ç 7 (“y—j“ú) ,l”í^í,ì⊗” ,đ•Ô,μ,Û,·B

ŽQÆ

Second ŠÖ, Minute ŠÖ, Hour ŠÖ, Day ŠÖ, Month ŠÖ, Year ŠÖ

While...Wend fXfe□[fgf□f“fg

While *condition*

....

Wend

Žw'è,μ,½□đ☐,ª□^,ìŠÔ□A^ê~A,ìfXfe□[fgf□f“fg,đŽÀ□s,μ,Û,·□B

condition

□đ☐Ž®,đŽw'è,μ,Û,·□B

ŽQ□Æ

Do...Loop fXfe□[fgf□f“fg, For...Next fXfe□[fgf□f“fg

Write # fXfe [fgf f“fg

Write #filename[, expression]

ftf@fCf<,Éff [f^ ,đ□',«□ž,Ý,Ü,·□B

filename

□@□”CE^□Bftf@fCf<”Ô□†,đŽw’è,μ,Ü,·□B

expression

—LCEø,Å, ,ê,Î,Ç,ñ,Èff [f^ CE^ ,Å,à□\,ç,Ü,¹,ñ□B

ŽQ□Æ

Print # fXfe [fgf f“fg

WriteProfileInt fXfe[lfgf[f“fg

WriteProfileInt *section, entry, n*

□%Šú

%»ftf@fCf<,lŽw’è,μ,½fZfNfVf#f“,lŽw’è,μ,½fGf“fgfŠ,É□”Žš,đ□’,«□ž,Ý,Ü,·□B

section

•¶Žš—ñĀ^□B□%Šú%»ftf@fCf<,lfZfNfVf#f“-¼

entry

•¶Žš—ñĀ^□B□%Šú%»ftf@fCf<,lfGf“fgfŠ-¼

n

□@□”Ā^□B□’,«□ž,p□”’I□B

ŽQ□Æ

IniFile fvfpfefB, GetProfileInt ŠÖ□”, GetProfileString, GetProfileString\$ ŠÖ□”,
WriteProfileString fXfe[lfgf[f“fg

WriteProfileString fXfe[]f[]f“fg

WriteProfileString *section, entry, s*

□%oŠú%o»ftf@fCf<,lžw'è,μ,½fZfNfVf#f“,lžw'è,μ,½fGf“fgfŠ,É•¶žš—
ň,đ□',«□ž,Ý,Ü,·□B

section

•¶žš—ňCE^□B□%oŠú%o»ftf@fCf<,lfZfNfVf#f“-¼

entry

•¶žš—ňCE^□B□%oŠú%o»ftf@fCf<,lfGf“fgfŠ-¼

s

•¶žš—ňCE^□B□',«□ž,p•¶žš—ň□B

ŽQ□Æ

IniFile_fvf[]pfefB, GetProfileInt ŠÖ□”, GetProfileString, GetProfileString\$ ŠÖ□”,
WriteProfileInt fXfe[]f[]f“fg

Year ŠÖ

Year(t)

“úŽžĀ^,ì'l,©,çA¼—ï%½”N,©,đ•\,·”l,đ•Ô,μ,Û,·B

t

“úŽžĀ^B

-ß,è'l

®”Ā^B¼—ï,đ 1970 ,©,ç 2038 ,l”í^l,ì®” ,Å•Ô,μ,Û,·B

ŽQÆ

Second ŠÖ, Minute ŠÖ, Hour ŠÖ, Day ŠÖ, Month ŠÖ, WeekDay ŠÖ

