



MS-DOS Batch File for Windows Version 1.45

MS-DOS Batch File

“”, Ĺg, ċ, ů Ź®, Ę, Ā, ċ, Ā ŠÖ”, Ę, Ā, ċ, Ā fGf%oo[. ĩ^—

‘Ę ĩ, ĩfRf}f“fh, đŽÀ[s, , é•
}“üĈEn•
ftf@fCf<ĈEn•
fĩfĩf<^Ů“@ĈEn•
fNfSfbfvf{ĩfĥĈEn•
ĩĩĩœĈEn•
.», ĩ’¼•ÖWĈEn•
ĈYĩđĈEn•
fĘfBf“fhfĘĈEn•
fĩfĩf...ĩĈEn•
.», ĩ’¼, ĩfRf}f“fhĈEn•

fĩfbfZĩfWĈEn
messageĩC question
beepĩC play, playsync
debuginfo showvars
title

fvfĩfOƒ%ofĘŽÀ[sĈEn
runĩCrunsyncĩCrunsync2

f}fNfĩĩ\$ĈäĈEn
endmacro, endmacroall
execmacro
disabledrawĩCenabledraw
disablebreak
disableinvert, enableinvert
fufĩfbfN
if
while
break
continue
goto•ĩ, Ęf%ofxf<
fĩfuf<ĩf^f“
disableerrmsg, enableerrmsg

“ü—ĩĈEn
inputpos
menu, mousemenu
inputŠÖĩ“
inputcharŠÖĩ“

INĩftf@fCf<ĈEn
writeinistrĩCwriteininum
getinistrŠÖĩ“, getininumŠÖĩ“

ĩY’èĈEn
config loadkeyassign
envchanged
setwindowsize setwindowpos
showwindow

MS-DOS Batch File
DDE

fNfŠfbvf{[fh,Æ•ï",Æ,ì,â,è,Æ,è

Microsoft **Windows** **NT** **4.0** **Service Pack 4**

Help Version 1.40.00
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associated with Windows NT
Microsoft Corporation

□GŠŮf}fNf□,İŠT—v

□@□GŠŮf}fNf□,İ□C□uf}fNf□“o~^□v,Åftf@fCf<,đ“o~^,μ,Ä□C,»è,đCEÄ,Ñ□o,·CE` ,ÄŽg,ç ,Ü,·□Bf}fNf□,İŠg'£Žq,MAC,İftf@fCf<,Ä,È,·,è,İ,ç,·,Ü,¹,ñ□B,Ü,½□Cf}fNf□ftf@fCf<,İ□GŠŮ— {‘İ□IHIDEMARU.EXE□},Æ“·,İffBfCEfNfgjŠ,É‘u,ç,Ä,·,·K—v,ª, ,è,Ü,·□B

□@f}fNf□,İ50CEÄ,Ü,Ä“o~^,·,é,± ,Æ,ª,Ä,«,Ü,·□B,Ü,½□C□uf}fNf□ŽÄ□s□vfRf}f“fh,â□ufL□[‘€□,İ“Ç,Ý□ž,Ý□v,Æ□ufL□[‘€□,İ□Ä□□vfRf}f“fh,È,Ç,đ Žg,Ä,ÄŽÄ□s,·,é,±,Æ,ª,Ä,«,Ü,·□B

□@□GŠŮf}fNf□,İ□CŠeŽí,İ“@□,đŽÄ□s,·,é•□,Æ□C— ¬,è,đ□\$CEà,·,é□\$CEà•□,©,ç,È,è,Ü,·□B•□,İfZf~fRf□f“ ,Ä<æ□Ø,ç,È,·,è,İ,ç,·,Ü,¹,ñ□BfZf~fRf□f“ ,ª-³,ç□ê□±,İ□C□ufZf~fRf□f“ ,ª-³,ç□v,Æ,İ•È,İfGf%□□[,ª□o,é,İ,Ä‘□Ó,μ,Ä,,³/4,³,ç□B

□@□³,μ,ç—á□F
gofiletop;
insert "A";
down; right; insert "A";

□@□³,μ,,È,ç—á□F
gofiletop
insert "A"

□@□\$CEà•□,İ□C—á,İ,İif•□,È,Ç,İ,æ,κ,É,bCE¾CEè,Æ,æ,Ž—,½,à,İ,ª, ,è,Ü,·□B,±,İ□ê□±□CfZf~fRf□f“ ,İ,ç ,è,Ü,¹,ñ□B

```
if( x != 0 ) {  
    golinetop;  
}
```

□@□GŠŮf}fNf□,İ•□,âfL□[f□□fh,İ□C,·,x,Ä□¬•□Žš,¾,·,Ä<L□q,μ,Ü,·□B

□@fRf□f“fg,đ“ü,è,é,É,İ,b+++CE¾CEè,Æ“—l,É//,ªŽg,İ,Ü,·□B

□@□GŠŮf}fNf□,Ä,İ•İ□”,đŽg,κ,±,Æ,ª,Ä,«,Ü,·□B•İ□”,É,İ□”İ•İ□”,Æ•□Žš—ñ•İ□”,ª, ,è□C,±,è,ç,đŽg,Ä,ÄŠeŽí,İ %□□ŽŽ,đ,·,é,±,Æ,ª,Ä,«,Ü,·□B”İ•İ□”,İ# ,ÄŽn,Ü,è□C•□Žš—ñ•İ□”,İ\$,ÄŽn,Ü,è,Ü,·□B

```
#n = 100 * 50 + 10 + strlen( $x );  
$s = rightstr( "Ä“i" + $x + ", ±, è, İ, ±, è, İ", 20 );
```

□@call,Æreturn,đŽg,Ä,Äftfuf<□[f“f“,đ□,é,±,Æ,à,Ä,«,Ü,·□Bftfuf<□[f“f“à,Äf□□[ff<•İ□”,đŽg,ç ,½,ç□ê□±,İ□C# ,Ü,½,İ\$,ÄŽn,Ü,é•İ□”,đŽg,ç,Ü,·□B

□@•İ□”,İ,Ü,©□C□GŠŮ,É,İ,ç,·,Ä,©,İ“à•”“İ,È‘İ,đ•\CE»,·,éfl□[f□□fh,ª“□□Ý,μ,Ü,·□B— á,İ,İ□Cquestion•□,đŽÄ□s,·,é,Æ,»,İCE<%□É(□u,İ,ç□v,đ‘İ,ñ,¾,©□u,ç,ç,İ□v,đ‘İ,ñ,¾,©),ªresult,Æ,ç,κ‘İ,Æ,μ,Ä•\ CE>,³,è,Ü,·□B,±,è,ç,đŽg,Ä,Ä□đCE□•ªšò,È,Ç,à%□Ä“\,Ä,·□B

□@□GŠŮ,İf}fNf□,İ□A,W,OCÊÄ,Ü,Ä“o~^,·,é,±,Æ,ª,Ä,«,Ü,·,ª□AfL□[Š,,è“—,Ä%□Ä“\ ,È,İ,İ,P“Ö,©,ç,T,O“Ö,Ü,Ä,İ,T,OCÊÄ,¾,·,Ä,·□B

fgf%[]l,ì^—

```
@GSÛf}fNfŽÀs't,ÉAŠefRf}f“fh,ÅfGf%[][,“[]μ,½ê[]#i—áFappendsave  
"abc.txt",đŽÀ[s,μ,½ê[]#,Éabc.txt,“[]Y,μ,É,©,Á,½”™[]j[]AfGf%[][f[]fbfZ[]fW,“\  
Ž!,³,ê[]Aresult==false,Æ,È,è,Û,·[]B[]i[]³[]í[]—¹Žž,Íresult==true,Å,·[]j
```

```
@f}fNfŽÀs't,É[]ACEy”÷,ÈfGf%[][,É,æ,Á,Äfr[][fv%o¹,“-Á,é,æ,π,È,±,Æ,“[]μ,½ê[]#[]A%o¹-  
Å,ç,,É[]A’ã,í,è,Èresult==false,Æ,È,è,Û,·[]B
```

```
@f}fNf[]i[]-Žž,É,í[]AfGf%[][,ìŽž,ì^—,à[]\•“[]—[]μ,Ä,,³/₄,³,ç[]B
```

```
—á[]F  
appendsave "abc.txt";  
if( !result ) {  
    message "abc.txt,Ö,ì’Ç%oÁ[]’,«[]ž,Ý,ÉŽ,“s,μ,Û,μ,½[]B”;  
endmacro;  
}
```

```
@@disableerrmsg•[]l,đŽÀ[s,·,é,Æ[]A,»„ê^È~fGf%[][f[]fbfZ[]fW,í^ê[]Ø•\Ž!,³,ê,È,,È,è,Û,·[]B
```

'}' "üCEn • ¶

¶@'}"üCEn,ì•¶,Æ,μ,Ä¶C^È%º,ì,à,ì,ª, ,è,Ü,·¶B

-½—β	<@"\
dupline	¶s,ì"ñ¶d%º»
insert	•¶Žš—ñ,ì'}"ü
insertfix	•¶Žš—ñ,ì'}"ü,» ,ì,Q
insertline	<ó¶s'}"ü
insertreturn	%ºü¶s
overwrite	•¶Žš—ñ,ì¶ã¶',«
tab	f^fu
undelete	¶í¶œ"à—e•œÆ³

¶@insert•¶,ì¶Cf¶f%ºf¶f^ ,ÄŽw'è,³,è,½•¶Žš—ñ,ì'}"ü,μ,½,ì,¿¶Cfj¶[f¶f<,ð'}"ü,μ,½•¶Žš—ñ,ì¶ÄÆä,É^Ú" @,μ,Ü,·¶B

¶@insertfix•¶,ìinsert,Æ"^-ì,É•¶Žš—ñ,ì'}"ü,μ,Ü,·,ª¶Cfj¶[f¶f<,í^Ú" @,μ,Ü,¹,ñ¶B

¶@overwrite•¶,ì¶Cf¶f%ºf¶f^ ,ÄŽw'è,³,è,½•¶Žš—ñ,ì¶ã¶',« ,μ,½,ì,¿¶Cfj¶[f¶f<,ð¶ã¶',« ,μ,½•¶Žš—ñ,ì¶ÄÆä,É^Ú" @,μ,Ü,·¶B

¶@—á¶F

```
insert "ABC";
insertfix "¶Ä"i¶G•v"
overwrite "ABC" + $a;
```

¶@%ºü¶s•¶Žš,ì'}"ü,É,ì¶C•¶ŽšfR¶[fh10(line-feed),ð'}"ü,μ,Ü,·¶B

¶@—á¶F

```
insert "\x0A";
¶@,Ü,½,¿ŽŸ,ì,æ,æ,É,μ,Ä,à,©,Ü,¢,Ü,¹,ñi
insert "\n";
```

¶@insertreturn•¶,ì¶C%ºü¶sfL¶[,ð%ºŸ,μ,½,ì,Æ'S,"^,¶",« ,ð,μ,Ü,·¶Bf¶f%ºf¶f^ ,ì, ,è,Ü,¹,ñ¶B,¿,É,Ÿ,É,±,ìfRf}f"fh,íC»¶Ÿ,ìf,¶[fh,ª¶ã¶',«f,¶[fh,©'}"üf,¶[fh,©,É,æ,Ä,Ä" @¶i,ª^Ü,È,è,Ü,·,ì,Ä^¶^Ó,ªK—v,Ä,·¶B'}"üf,¶[fh,Ä,ì" @¶ì,ðŠú'Ó,·,é¶ê¶¶,ì¶C^È%º,ì,æ,æ,É,·,é•K—v,ª, ,è,Ü,·¶B

```
if( overwrite ) {
    overwriteswitch; insertreturn; overwriteswitch;
} else {
    insertreturn;
}
```

¶@tab¶Cdupline¶Cinsertline¶Cundelete•¶,ì" @¶ì,ì¶C^í%ºž,·,é¶GŠÛ,ìfRf}f"fh,Æ"^-ì,Ä,·¶B

ftf@fCf<En•¶

□@ftf@fCf<En,ì•¶,Æ,μ,Ä□C^È%º,ì,à,ì,ª, ,è,Ü,·□B

-½—β	<@”\
exit	□ — ¹
exitall	‘S□ — ¹
newfile	ftf@fCf<,ì□V<K□ì□¬
print	^ó□ü
quit	”jŠü,μ,Ä□ — ¹
save	ftf@fCf<,ì□ã□’,«•Ü’¶
saveexit	•Ü’¶,μ,Ä□ — ¹
saveall	‘S•Ü’¶
saveexitall	‘S•Ü’¶□ — ¹
saveupdatedall	‘S•Ü’¶ì□X□Vftf@fCf<,ì,Ý□j
savelf	□ã□’,«•Ü’¶ì□%ºü□s=LF□j

□@print•¶,ì□Af_fCfAf□fOf{fbfNfX,δ□o,μ,Ü,¹,ñ□Bf_fCfAf□fOf{fbfNfX,ÄŽw’è,·,é□€-Ü,ì□GŠÜ’α,Ä“K“-
,ÉCE^,β,ç,è,Ä,μ,Ü,ç,Ü,·□B□u’l’δ,μ,½”í’í,ì,Ý□v,ìf`fffbfNf{fbfNfX,ì□A,à,μ”í’í’δ,³,è,½□ó’Ö,^{3/4},Æ,ç,Ž,Æ
%ºĐŽβ,³,è□A’¼,ì□€-Ü,ì’O%ºñ,ì^ó□ü,ìŽž,ì’l,ª,»),ì,Ü,ÜŽg—p,³,è,Ü,·□B

□@exit,âexitall,È,Ç,ì□GŠÜ,δ□|—^{1,3,1},Ä,μ,Ü,α•¶,δŽÀ□s,·,é,Æ□Af}fNf□,à,ç,Á,μ,â,É□|—¹,μ,Ä,μ,Ü,ç
,Ü,·□B□GŠÜ,δ□|—^{1,3,1},Ä,àf}fNf□,ì’±□s,μ,½,ç□è□#,ísetactivehidemaru,âclosehidemaru,δŽg,α•K—v,ª, ,è,Ü,
·□B

□@,Ü,½□C^È%º,ì•¶,ìfpf%ºf□f^,Äftf@fCf<-¼,δŽw’è,μ,Ä,^{3/4,3},ç□Bf_fCfAf□fOf{fbfNfX,ì□o,Ü,¹,ñ□B

-½—β	<@”\
appendsave	•Éftf@fCf<,Ö,ì’Ç%ºÁ•Ü’¶
changenam	ftf@fCf<-¼,ì•ì□X
insertfile	fj□[fVf^È’u,Ö,ì“Ç,Ý□ž,Ý
loadfile	ftf@fCf<,δ•Ä,¶,ÄŠj,
openfile	ftf@fCf<,δŠj,
readonlyopenfile	□’S•,ì<ÖŽ~,Äftf@fCf<,δŠj,
readonlyloadfile	□’S•,ì<ÖŽ~,Äftf@fCf<,δ•Ä,¶,ÄŠj,
saveas	ftf@fCf<,ì-¼’O,δ•t, ,Ä•Ü’¶

□@—á□F

openfile "ABC.TXT";

openfile•¶,ì— <Z□ì□ì□ì

□@ŽÄ,ì□Aopenfile,É,ì— <Z,ª, ,è,Ü,·□Bopenfile,ìfpf
%ºf□f^,É,ì□Ahidemaru.exe,δ<N“® ,·,éflfvfVf#f“ ,ª,»),ì,Ü,ÜŽw’è,Ä,«,Ü,·□B

□@openfile "/r " + \$filename□@,Æ,·,é,Æ□Areadonlyopenfile,Æ“ ,¶,É,È,è,Ü,·□B

□@openfile ""□@,Æ,·,é,Æ□Anewfile,Æ“ ,¶,É,È,è,Ü,·□B

□@openfile "/(0,0,100,100)" ,Æ,·,é,Æ□A0,0` 100,100,ìftfCfY,ì□GŠÜ,ª<N“® ,ª,»),ì,Ü,·□B

□@,³,ç,É□A□GŠÜ,É,ì%ºB,μflfvfVf#f“ ,Ä/h,Æ,ç,α,ì,ª, ,è,Ü,·□B,±
,è,δŽw’è,·,é,Æ□A□GŠÜfGfffBf^ ,ªfXfef:fXf,□[fh,È,È,è□A%ºæ-È,©,çCE© ,ì,È,-
,È,é□•f}fNf□,ìŽÀ□s,ª”ñ□ì,É□,‘¬,È,È,è,Ü,·□B

□@openfile "/h " + \$filename

□@,Ä,·□B,È,“□ACE© ,ì,È,È,Ä,½□GŠÜ,ìf}fNf□,ì’t,Ä□ì,ì,ç,¹,Ä, °,È,ç,ÆCEã,Äft□[fU,ª%º½,ª,È,ñ,^{3/4},©,ì,ì,ç,È,-
,È,è,Ü,·□B(^ ^);

□@,½,¾,μ□A,±,è,ç,ìflfvfVf#f“ ,ì□ACE»Yf}fNf□,δŽÀ□s,μ,Ä,ç,é□GŠÜ,ª□A□V<K□ì□¬,³,è,½□GŠÜ,Ä, ,Ä,Ä,ì,ç

, ,Ü,¹,ñ□B,É,º,È,ç□A□V<K□ì□¬,³,ê,½□GŠÛ,ªopenfile,ðŽÀ□s,·,é,Æ□A,» ,ìftf@fCf<,ðloadfile,Æ“~—
l,É^μ,Á,Á,μ,Û,π,©,ç,Á,·□B

□@,±,ì□ê□‡,í□Achangename,ðŽg,Á,Äftf@fCf<-¼,ð"nul",É,·,é,È,Ç,μ,Ä'í□^,μ,Ä,¾,¾,¾,ç□B

f_fCfAf□fOf{fbfNfX,ð□o,·ftf@fCf<CEn•¶

□@ŽÀ,í□Af_fCfAf□fOf{fbfNfX,ð□o,·ftf@fCf<CEn•¶,à, ,è,Û,·□B

-½—ß	<@"\
APPENDSAVE	•Éftf@fCf<,Ö,ì'Ç%oÁ•Û'¶
CHANGENAME	ftf@fCf<-¼,ì•í□X
INSERTFILE	fj□[fjf^É'u,Ö,ì"Ç,Ý□ž,Ý
LOAD	ftf@fCf<,ð•Á,¶,ÁŠJ,
OPEN	ftf@fCf<,ðŠJ,
SAVEAS	ftf@fCf<,ì-¼'O,ð•t,~,Ä•Û'¶

□@,±,ê,ç,ì•¶,É,ífpf%of□f^,ª, ,è,Û,¹,ñ□Bft□[fU,ª,n,jf{f^f“,ð%oÿ,μ,Ä□^—
□,ª□¬CE÷,·,é,Æresult==true,É,È,è,Û,·□BŽ, "s,μ,½,è□AfLfff“fZf<,³,ê,½□ê□‡,ífalse,É,È,è,Û,·□B

fj[]f[]f<^ú"®CEn•¶

[]@fj[]f[]f<^ú"®CEn,ì•¶,Æ,μ,Ä[]C^È%º,ì,à,ì,ª, ,è,Û,·[]B

-½—ß	<@"\
down	fj[]f[]f<%º^ú"®
gofileend	f[]f@f[]Cf<,ì[]ÅCĚă,É^ú"®
gofiletop	f[]f@f[]Cf<,ì[]æ"ª,É^ú"®
gokakko	'í%ºž,·,éšžCĚĚ,É^ú"®
golastupdated	[]ÅCĚă,É•Ö[]W,μ,½[]š,É^ú"®
goleftkakko	'{',É^ú"®
golineend	[]s,ì[]ÅCĚă,É^ú"®
golineend2	~—[]s--,É^ú"®
golinetop	[]s,ì[]æ"ª,É^ú"®
golinetop2	~—[]s"ª,É^ú"®
gorightkakko	'}',É^ú"®
goscreenend	%ºæ-É,ì[]ÅCĚă,É^ú"®
goscreentop	%ºæ-É,ì[]æ"ª,É^ú"®
gowordend	'PCEĚ,ì[]ÅCĚă,É^ú"®
gowordtop	'PCEĚ,ì[]æ"ª,É^ú"®
halfnextpage	"¼ŽŸfy[]fW
halfprevpage	"¼•ª'Ofy[]fW
jump	Žw'è[]s,É^ú"®
left	fj[]f[]f<¶^ú"®
moveto	"C^Ó,ì^Ě'u,Ö,ìfj[]f[]f<^ú"®(CĚă[]q)
movetolineno	"C^Ó,ì^Ě'u,Ö,ìfj[]f[]f<^ú"®(CĚă[]q)
nextfunc	ŽŸ,ìšÖ[],É^ú"®
nextpage	ŽŸfy[]fW
prevfunc	'O,ìšÖ[],É^ú"®
prevpage	'Ofy[]fW
right	fj[]f[]f<%ºE^ú"®
rollup	fXfNf[]f[]f<fAfbfv
rollup2	fXfNf[]f[]f<fAfbfv,Q
rolldown	fXfNf[]f[]f<fEf"
rolldown2	fXfNf[]f[]f<fEf",Q
up	fj[]f[]f<ã^ú"®
wordleft	'PCEĚ¶
wordright	'PCEĚ%ºE
wordrightsalsnen	'PCEĚ%ºE(f[]f<f[]f"•—)
prevpos	'O,ìfj[]f[]f<^Ě'u,É^ú"®

[]@up[]Cdown[]Cright[]CleftfRf}f"fh,í'P"Æ,Ä,àŽg,ì,Û,·,ª[]Cfpf %ºf[]f^,ðŽw'è,·,é,Æ,» ,ì•ª,Û,Æ,ß,Ä^ú"® ,·,é,æ,» ,É,È,è,Û,·[]Bfpf%ºf[]f^,É,ì[]"l,ðŽw'è,μ,Ä,,¾,¾,ç[]B

[]@—á[]F
up 100;
down #a + #b * 100;

[]@,ì,È,Ÿ,É,±,ì,S,Ä,ìfj[]f[]f<^ú"®fRf}f"fh,¾,¯,ì[]—½R[]f[]f,Æ,μ,Ä[]C

[][]@[],μ,Ä,àfj[]f[]f<^ú"® ,μ,½[]Ě[]#,í true
>[][]@fj[]f[]f<^ú"® ,μ,È,©,Ä,½[]Ě[]#,í false

,ð•Ö,μ,Û,·[]B

[]@movetofRf}f"fh,í"C^Ó,ì^Ě'u,Éfj[]f[]f<,ð^ú"® ,μ,Û,·[]Bfpf%ºf[]f^,Æ,μ,Ä,w[]Ä•W,Æ,x[]Ä•W,ðŽw'è,μ,Ä,-,¾,¾,ç[]B[]"l,Ä,È,ç,Æ,ç,¯,Û,½,ñ[]B

moveto ,w[]Ä•W ,x[]Ä•W

□@,x□À•W,íftf@fCf<,ì□æ“^a,ð,O,Æ,μ,Ä□”,;□C,w□À•W,í^è”Ô□¶í’^u,ì^É’u,ð,O,Æ,μ,Ä□”,;1,½’l,Å,·□B

□@,z,È,Ý,ÉCE»□Ý,ìfj□[f<^É’u,íx,Æy,Å\CE»,³,è,Ü,·□B—á,;ì□Cfj□[f<,ðCE»□Ý,ìy^É’u,ì1/2,ì
%ó□Š,É^Ú“®,·,é,É,í□C^È%^o,ì,æ,π,É,μ,Ü,·□Bx,ây,í“à”“l,É’l,ð•\CE»,·,éfl□[f□[fh,Å,·□B

moveto x, y/2;

□@movetolineno,í□AXY□À•W,ì’ã,í,è,É□ufGffBf^“l□v,ÉCEvŽZ,μ,½□s”Ô□t,ÆCE...”Ô□t,Åfj□[f
f<,ð^Ú“®,μ,Ü,·□B

movetolineno CE...”Ô□t, □s”Ô□t

□@CE...”Ô□t,í□Af^fu•¶Žš,í,P,Å,Æ,μ,Ä□”,;1,½”Ô□t,Å,·□Bmoveto,Æ^á,ç□ACE...”Ô□t,à□s”Ô□t,à,P,©,çŽn,Ü,è,
Ü,·□B,½,Æ,;ìftf@fCf<,ì□æ“^a,É^Ú“®,·,é,É,í□A

movetolineno 1, 1;

□@,Å,·□B,z,È,Ý,É□Acolumn,ì•Ô,·’l,í,O,©,çŽn,Ü,é,ì,Å’□^Ó,μ,Ä,,^{3/4},³,ç□B

□@□u”í^í’ð,μ,È,^a,ç,ìfj□[f<^Ú“®□v,Æ,ç,πfRf}f“fh,í, ,è,Ü,¹,ñ□B•É“rbeginsel ,ðŽÀ□s,μ,Ä,©,çfj□[f
f<^Ú“®,·,é,±,Æ,É,æ,Å,Å”í^í’ð,μ,Ä,,^{3/4},³,ç□B

fNfŠfbfvf{[]fhCEn•¶

[]@fNfŠfbfvf{[]fhfCEn,ì•¶,Æ,μ,Ä□C^È%oo²,ì,à,ì,ª, ,è,Ü,·□B

-½—ß	<@”\
appendcopy	’Ç%oÁ•jŽĚ
appendcut	’Ç%oÁ□Ø,è”²,«
beginrect	BOX”í^í’đŠjŽn
beginsel	”í^í’đŠjŽn
pasterect	BOX“\,è•t,~
copy	•jŽĚ
copyline	□s,đ•jŽĚ
copyword	’PCEê,đ•jŽĚ
cut	□Ø,è”²,«
escape	”j^í’đ,đŽæ,è□Á,·
paste	“\,è•t,~
refcopy	^ø—p•t,«•jŽĚ
selectall	,·,x,Ä,đ’í’đ
selectline	□s,ì’í’đ
selectword	’PCEê,ì’í’đ
showcliphist	fNfŠfbfvf{[]fh—š—đ,ì•\Ž!
poppaste	“\,è•t,~□{—š—đ-ß,μ
getcliphist	fNfŠfbfvf{[]fh—š—đ,©,ç,ìŽæ,è□o,μ
clearcliphist	fNfŠfbfvf{[]fh—š—đ,ì□Á<Ž

[]@”í^í’đ,đ,μ,Ä,ç,é□ó’Ô,ÅescapefRf}f“fh,đŽg,κ,Æ□C”í^í’đ,ìŽæ,è□Á,³,ê,Ä,μ,Ü,ç,Ü,·,ª□Cseltopx□Cseltopy□Cselendx□Cselendy,ì’l,ìŽŸ,ì”í^í’đ,đŠjŽn,·,é,Ü,Ä•ÜŽ□,³,ê,Ü,·□B

[]@getcliphist,ì□Afpf%oof□f^,Æ,μ,ÄfqfXfgfŠ□[,ì”Ô□t,đŽw’è,μ,Ä,,³/₄,³,ç□B,O,ª□Á□V,ì—š—đ□A,P,ª,P,Ä’O□A,Q,ª,Q,Ä’O,Æ,ç,κ<ì□š,Ä,·□BŽæ,è□o,μ,É□—CE÷,·,é,Æ□Aresult == true,É,È,è,Ü,·□B’¶□Ÿ,μ,È,ç”Ô□t,đŽw’è,μ,½,è□A□í”□GŠÜ,^ª,ç,É,ç,È,ç,ì□é□š,ìresult == false,Æ,È,è,Ü,·□B

[]@fNfŠfbfvf{[]fh,©,ç•¶Žš—
ñ,đŽæ,è□o,μ,Ä□A,»è,đ•ì□”,É’ă“ü,μ,½,è□A•ì□”,ì’l,đfNfŠfbfvf{[]fh,Éfzfbfg,μ,½,è,·,é,±,Æ,à,Ä,«,Ü,·□BfNfŠfbfvf{[]fh,Æ,ì•¶Žš—ñ,ì,â,è,Æ,è,đŽQ□Æ,μ,Ä,,³/₄,³,ç□B

☐í☐œ☐En•☐¶

☐@☐í☐œ☐En,ì•☐¶,Æ,μ,Ä☐C^È%°ò,ì,à,ì,ª, ,è,Ü,·☐B

-½—β	<@”\
backspace	Backspace
delete	Del
deleteafter	fj☐[f\<,æ,è☐ã,ë,ð☐í☐œ
deletebefore	fj☐[f\<,æ,è’O,ð☐í☐œ
deleteline	☐s☐í☐œ
deleteword	’P☐Ê,ì☐í☐œ☐ifj☐[f\<,ì☐ã,ë,¾, ¯☐j
deletewordall	’P☐Ê,ì☐í☐œ☐i’S•”☐j
deletewordfront	’P☐Ê,ì☐í☐œ☐ifj☐[f\<,æ,è’O,ì•”•ª,¾, ¯☐j

☐@delete•☐¶,íDel fL☐[,Æ“¯,☐¶“®☐ì,ð,μ,Ü,·☐B”í^í’ð,³,ê,½☐ó’Ô,¾,Æ,»,”í^í,ð☐í☐œ,μ,Ü,·☐B

,»,'¼•ÒWÆn•¶

□@,»,'¼•ÒWÆn,í•¶,Æ,μ,Ä□C^È%º,ì,à,ì,ª, ,è,Û,·□B

-½—β	<@"\'
casechange	'â•¶Žš□^□→•¶Žš,ì•İŠ·
indent	fCf"fff"fg
redo	,â,è'¼,μ,ì,â,è'¼,μ
reopen	•Ò□W,ì,â,è'¼,μ
shifftab	□s'í'ð,ì•âŠ®
tab	'í'ð"í^í,ìf^fu,É,æ,éfCf"fff"fg
tohankaku	"¼Šp•¶Žš,É•İŠ·
tolower	□→•¶Žš,É•İŠ·
tospace	f^fu-><ó""•İŠ·
totab	<ó""->f^fu•İŠ·
toupper	'â•¶Žš,É•İŠ·
tozenkakahira	'SŠp,Đ,ç,ª,É,É•İŠ·
tozenkakukata	'SŠpjjf^jjfi,É•İŠ·
undo	,â,è'¼,μ
unindent	<tCf"fff"fg
capslockforget	CapsLock,μ,í,·,è,ì□¥□³

□@indent,âtohankaku,È,Ç,í□A"í^í'ð,μ,½□ó^Ô,ÄŽÀ□s,μ,È,·,è,î^Ó-j,ª, ,è,Û,¹,ñ□B

©,çEŸ"™,đs,Á,Ž,"s,μ,½ê†,É,íA
%¹,âfðbfZ[fW,Å'm,ç,¹,Û,:ªAf}fNf,©,çŽÀs,μ,½ê†,É,í%¹,âfðbfZ[fW,íºo,Û,¹,ñB
ê"É,CCEŸ"Ž,"s,μ,½ê†,í%¹,đ-
À,ç,μ,½,èðbfZ[fW,đºo,μ,½,è,μ,Û,:ªCf}fNf,©,çŽÀs,μ,½ê†,í,»,"ê,ç,ì"©i,đ,μ,Û,¹,ñB'ã,í,è,Éresult,É
E.<%ÉfR[h,đ•Ô,μ,Û,·B

grep, grepdialog, localgrep

```
@grep -Afpf%off^ ,žw'è,μ,Ägrep,žÀs,μ,Û, ·Bfpf%off^ ,í^È%oº,ì,æ,ϣ,Éžw'è,μ,Û, ·B
```

```
grep -Yš-ñ, -Yš, ,éftf@fCf<, fJfEf"fgfffBfEfNfgfŠ [,word] [,casesense] [,regular]
[ ,fuzzy] [,subdir] [,icon] [,filelist]
```

```
@fJfEf"fgfffBfEfNfgfŠ,Æ,μ,Ä»Y,ífffBfEfNfgfŠ,žw'è, ,ééþ,ÍA" , ·, ©A, Û, ½, í"" ,žw'è,μ,Ä, -
,¾,¾, çBresult,É,í'uŠ ,μ,½»Ä" ,^ü,è,Û, ·B"r't,Ä't'f,¾,¾, çéþ,íresult,í-1,É,È,è,Û, ·B
```

```
@K«·š-ñ,âftf@fCf<-¼,í't,Äu\v,ð"" ,Ä^í,Ä,½·š-
ñ,í't,Äžw'è, ,ééþ,ÍAÚfGfffBf^ ,í·š-ñ'è" ,ížd-I,É,æ,èA u\v,Æžw'è,μ,È, ,Ä,í,ç, ,Û,¹,ñB-
á,í,í«K«·» ,Äu\h\i%üs·šj,ðYš,¾,¾,¾, çéþ,íAf}fNf,í't,í·š-ñ'è" ,Æ,μ,Ä,í""
n" ,Æžw'è, ,é·K-v,ª, ,è,Û, ·B
```

-áF

```
grep "#include", "*.cpp;*.c", ". ", regular;
```

```
@grepdialog ·,íAugrep,ížÀs...v,íf_fCfAfffOf{fbfNfX,ðo,μ,Û, ·B,¿,È,Ý,Égrepdialog·,žÀs, ,é,Ä
Ä»Y,íGŠ,ªV<Kì-ó'Ò,Ä,È,çéþ,íV<K,ÉGŠÚfgfffBf^ ,ª-s,¿ã,ª,è,Û, ·B
```

```
@localgrep·,íÄ»Y,í"à-e,ð'íÛ,É,μ,Ägrep,žÀs,μ,Û, ·Bfpf%off^ ,í^È%oº,ì,æ,ϣ,Éžw'è,μ,Ä, -
,¾,¾, çB
```

```
localgrep -Yš-ñ [,word] [,casesense] [,regular] [,fuzzy] [,icon]
```

-áF

```
localgrep "#include", word;
```


setsearch • ¶

```
[@setsearch ¶, [A GŠŮ, a“à•”, Å•ŮŽ, μ, Ä, ç, éŸöfobftf@, ]“à—  
e, ðŸ’è, μ, Ů, ·BŸöfobftf@, [A u[ãŸó•â[ v, à[u%°Ÿó•â[ v, ì[Ů, ÉŽQ[Æ, ³, è, éfobftf@, Å[Ÿö•¶Žš  
—ñ, Æ[Ÿö, ì•Ů-@[i³<K\Ÿ», ©, Ç, x, ©, È, Ç, [ftf%o[Ů, ð•ŮŽ, μ, Ä, ç, Ů, ·B
```

```
[@setsearchfRf}f“fh, ÅŸöfobftf@, ]“à—e, ðŸ’è, μ, Ä, ©, çfindup/finddown, ðŽÀ[s, ·, é, Æ[Asearchup/  
searchdown, ðŽÀ[s, μ, ½, ì, Æ“”, ¶Ÿ<%°È, a“¾, ç, è, Ů, ·B
```

```
setsearch •¶Žš—ñ, ftf%o
```

```
[@ftf%o[Ů, [AŠefrfg, ², Æ, ì, n, q, ìl, ðŽw’è, μ, Ů, ·B
```

```
‘PŸè, ìŸö  
‘ã•¶Žš/[—•¶Žš, ì<æ•È frfg, O  
‘uŠ, ©, Ç, x, © frfg, P  
‘uŠ, ìê[¶A-â, ç[¶, ì¹, ì-L-³ frfg, R  
[³<K\Ÿ» frfg, S  
, , ç, Ů, çŸö frfg, T  
ftf@fCf<-¼^è—, ¾, [i[— frfg, U[igrep—p[
```

```
[@setsearch, Æ<t, È[Ÿöfobftf@, ]“à—e, ðŽQ[Æ, ·, é, È, [Asearchbuffer, searchoption, Æ, ç, x’l, ðŽg, ç  
, Ů, ·B
```

```
[@f}fNf[, ì’t, Åsearchup/searchdown, ðŽg, x, Æ[Ÿöfobftf@, ]“à—e, a[‘, «Š·, ì, ç, è, Ä, μ, Ů, ç, Ů, ·B, »x  
, ·, é, Æ[Af+[fU, aŽŸ, È[ãŸó•â/[°Ÿó•âfRf}f“fh, ðŽg, Å, ½Žž, È—\Šú, μ, È, ç“®[ì, ð, μ, Ä, μ, Ů, x, ±, Æ, a, , è, Ů, ·B
```

```
[@, ±, x, ç, x[ê[¶, È[Asetsearch/searchbuffer/searchoption, ðŽg, x, Æ•Ö—~, Å, ·B
```

```
[@—á[F
```

```
$s = searchbuffer;  
#f = searchoption;  
[c  
f}fNf[—{‘ì[c  
[c  
setsearch $s, #f;  
endmacro;
```

fEfBf“fhfEEn•¶

□@fEfBf“fhfEEn,ì•¶,Æ,μ,Ä□C^È%°°,ì,à,ì,ª, ,è,Ü,·□B

-½—ß	<@”\
nexthidemaru	ŽŸ,ì□GŠŮ
prevhidemaru	‘O,ì□GŠŮ
nexthidemaruicon	ŽŸ,ì□GŠŮ□ifAfCfRf“,àŠŮ,p□]
prevhidemaruicon	‘O,ì□GŠŮ□ifAfCfRf“,àŠŮ,p□]
restoredesktop	fffxfNfgfbfv•œCE³
savedesktop	fffxfNfgfbfv•Ü‘¶
scrollink	‘¼,ì□GŠŮ,Æ“~ŽžfxfNf□□[f<
split	fEfBf“fhfE,ð,Q,Â,É•ªŠ,,
splitswitch	•ªŠ,,fEfBf“fhfE□Ø,è‘Ö,ì
windowcascade	□GŠŮ,ð□d,É,Â•Ž!
windowhorz	□GŠŮ,ð%°°i,É•Â,x,é
windowtiling	□GŠŮ,ð•Â,x,Ä•\Ž!
windowvert	□GŠŮ,ð□c,É•Â,x,é
windowlist	fEfBf“fhfE^è—•\Ž!
compfile	‘¼,ì□GŠŮ,Æ“à—e”ªŠr

□@nexthidemaru□Cprevhidemaru,ðŽÀ□s,·,é,Æ□Cf}fNf□,ì□\$CEä,à,»,è,É”°°,È,Â,Ä□Ø,è‘Ö,ì,Ü,·□B

□@compfilefRf}f“fh,ì□Afpf%°°f□f^,Æ,μ,Ä‘¼,ì□GŠŮ,ìfEfBf“fhfEfnf“fhf<,Ü,½,ìfEfBf“fhfE”Ô□†,ðŽw’è,·,é•K—v,ª, ,è,Ü,·□B^È%°°,ì,æ,π,ÉŽg,ç,Ü,·□B

—á□F

compfile findhidemaru("c:\\abc.txt");

□@”ªŠr□æ,ìfEfBf“fhfE,ªCE©,Â,©,ç,È,ç□è□‡,ìCE<%°°ÉfR□[fh,ì-1□A”ªŠr,ìCE<%°°É□A^á,ç,ªCE©,Â,©,ç,È,ç,Â,½□è□‡,ìCE<%°°ÉfR□[fh,ìO□A^á,ç,ªCE©,Â,©,Â,Â,»,ì^È‘u,Éfj□[f\ f<^Ú”® ,μ,½□è□‡,ì1,Æ,É,è,Ü,·□B

fjjf...[En•¶

@fjjf...[,ðo,•¶,Æf}fNf,ðEÄ,Ño,•¶,Íf}fNf,©,ç,ÍŽg,!,Ü,¹,ñB,Æ,ç,α,©CŽg,!,Ä,μ,Ü,ç,Ü,·,ªCŽg,í,È,ç,Å,,¾,³,çB

@f}fNf,©,çf}fNf,ðŽÀs,·,é,É,ÍAexecmacro,ðŽg,ç,Ü,·B

,»,ì¼,ìRf}f“fhCEn•¶

□@,»,ì¼,ìRf}f“fhCEn•¶,Æ,μ,Ä□C^È%º,ì,à,ì,ä, ,è,Ü,·□B

-½—ß	<@”\
backtagjump	fobfNf^fOfWfff“fv
clist	,bC¾CEèŠÖ□”^è—
directtagjump	f_fCfCfNfgf^fOfWfff“fv
freecursorswitch	ftfŠ□[f]□[fv<f,□[fh,ì□Ø,è’Ö,ì
imeswitch	,©,ÈŠ¿Žš•ìŠ,ì□Ø,è’Ö,ì
help	ŠO•”fwf<fv
help2	ŠO•”fwf<fv,Q
help3	ŠO•”fwf<fv,R
hidemaruhelp	□GŠÚfwf<fv
marklist	f}□[fN^è—
macrohelp	□GŠÚf}fNf□fwf<fv
overwriteswitch	□ã□’,<□^’}“üf,□[fh□Ø,è’Ö,ì
readonlyswitch	ftf@fCf<,ì□’Š,ì<ÖŽ~□^<-%ºÄ,ì□Ø,è’Ö,ì
setmark	fj□[fv<□s,ìf}□[fN
showcode	fj□[fv<,ì•¶ŽšfR□[fh,ì•\Ž!
showlineno	□s”Ö□t,ì•\Ž!□^”ñ•\Ž!
tagjump	f^fOfWfff“fv
redraw	□GŠÚfEfBf“fhfE,ì□Ä•`%ºæ
browsemodeswitch	%º{—f,□[fh,ì□Ø,è’Ö,ì

□@tagjump□Abacktagjump□Adirecttagjump,ì□A□—C÷,·,é,Æresult==yes□AŽ,“s,·,é,Æresult==no,Æ,È,è,Ü,·□B¼□AfGf%º□[f□fbfZ□[fW,ª□o,é,æ,α,ÈŽ-’Ö,ª”□¶,μ,½□ê□‡,ìresult==no,Æ,È,è□A,»,α,Ä,È,ç□ê□‡,ìresult==yes,Ä,·□B

message • ¶

¶@f¶bfZ¶[fWf{fbfNfX,đ¶o,μ,Û,·¶Bf¶bfZ¶[fWf{fbfNfX,í,ç,í,ä,éfcf“ftfHf¶¶[fVf#f“fAfCfRf“¶•—¹
%ođf{f^f”,lfxf^fcf<,Á¶o,Û,·¶Bfpf%of¶f^,Áf¶bfZ¶[fW,í•¶Žš—ñ,đŽw’è,μ,Û,·¶B¶”lCE^,l’l,í•¶Žš—
ñCE^,É•ÍŠ·,μ,ÁŽw’è,μ,Á,,³/₄,³,ç¶B

¶@—á¶F

```
message "¶GŠÛ,Á,·";  
message str(100);
```

question 1

@Z;-â,ifbfZ[fW,ðo,µ,Û:bfbfZ[fWf{fbfNfX,É,íu,í,çv,Æu,ç,ç,ív,if{f^f",ª, ,è,Û,·B

question ",±,ê,Â,ç,ç,Â,·,©H";

,Æ,ç,Á,½<iç,ÉŽg,ç,Û:Bu,í,çv,ð'l,ñ,¾,ì,©u,ç,ç,ív,ð'l,ñ,¾,ì,©,íCresult,Æ,ç,xfL[f[fh ,Â·\
E»³,ê,Û:bf·¶,Æ'g,Ý, ,í¹,ÄŽg,ç,Û,·B

@u,í,çv,ð'l,Ô,Æresult,í,P,É,È,èCu,ç,ç,ív,ð'l,Ô,Æ,O,Æ,È,è,Û,·Byes,âno,}fL[f[fh,Æ'g,Ý, ,í¹,ÄðE
"»'è,·,é,Æ·Ö—~ ,Ä,·B

@-áF

```
question "fZ[fu,µ,Û,·,©H";  
if( result == yes ) {  
    save;  
}
```

beep•fl

@beep•fl, í Cfs, Á, Æ, ç, ¼%º¹, ð o, µ, Ü, · B

play, playsync

play, playsync
—¹, ð'Ö, ½, , Éf}fNf, İŽÄ[s, ðCEp'±, μ, Ü, ·Bplaysync, İWAVftf@fCf<, İÄ, İ

@—áF
play "d:\\windows\\chord.wav";

debuginfo • ¶

▯@debuginfo • ¶,É,Í,Q,Á,ÌŽg,¢•ú,^a,è,Û,·▯B

▯@debuginfo • ¶,Ìpf
%f▯f^,É▯A0,Û,½,Í0^ÈŠO,ì▯"l,ðŽw'è,μ,½▯é▯#▯Adebuginfo • ¶,í▯AfffofbfOf▯fbfZ▯[fW,ì•\Ž!,ì•ÖŽ~▯^<-
%oÁ,ð▯s,¢,Û,·▯B0,ðŽw'è,μ,½▯é▯#<ÖŽ~,³,é▯A0^ÈŠO,ðŽw'è,μ,½▯é▯#<-
%oÁ,³,è,Û,·▯Bf}fNf▯ZÁ▯s'¼Æâ,ì•ÖŽ~,É,É,Á,Á,¢,Û,·▯B

▯@debuginfo • ¶,Ìpf%_f▯f^,É • ¶Žš—
ñ,ðŽw'è,μ,½▯é▯#,í▯Adebuginfo • ¶,íOutputDebugStringŠÖ▯",ðŽg,Á,Á,»,ì • ¶Žš—
ñ,ðDBWin,É,Ç,ÌfffofbfOfAfvfŠfP▯[fVf#",É•\Ž!,μ,Û,·▯B

▯@DBWin,É,Ç,ÌfffofbfOfAfvfŠfP▯[fVf#",^a▯í",μ,Á,¢,É,¢Žž,É,±,ì • ¶,ðŽÀ▯s,·,é,Æ▯A • ¶Žš—ñ,ÌfffofbfO'[-,É'—
,¢,è,Û,·▯BfffofbfOfAfvfŠfP▯[fVf#",àfffofbfO'[-,à,É,¢▯é▯#,íWindows,ì"®▯i,^a,",©,μ,,É,é,±,Æ,^a, ,é,ì,Á'▯^Ó,μ,
Á,,¾,³,¢▯B

▯@%oü▯s • ¶Žš,ð▯o—í,μ,½,¢▯é▯#,í▯A"\x0A",ðŽg,Á,Á%_o³,¢▯B

▯@—á▯F
debuginfo 1;
debuginfo "#a = " + str(#a) + "\x0a";

showvars

@showvars, íACE»Ý, ì" , ì^ê—, ðffofbfOfAfvfŠfP[fVf#f", É•Ž!, µ, Û, ·BŽÀÛ, É•\ Ž!, ³, ¹, é, ½, ß, É, íAdebuginfo, ÁffofbfOfbfZ[fW, ì•Ž!, ^a<-%oÁ, ³, è, Á, ç, é•K—v, ^a, , è, Û, ·B

title • ¶

¶@title • ¶, í ¶A ¶GŠŮfGfffbf^, ìfEfbf"fhfE, ìfLffffvfVf+f" ¶if^fCfgr<fo[¶j, ì • " • a, Éf ¶fbfZ ¶[fW, ð • \
Ž, µ, Ů, · ¶B • í ¶X, ³, è, ½fLffffvfVf+f", ìfEfbf"fhfE, ¶∅, è' Ö, í, Á, Ä, à • ŮŽ ¶, ³, è, Ů, · ¶B

¶@CE» ¶Ý, ì ¶GŠŮ, ìfLffffvfVf+f", ¾, ̄, ðCE³, É-ß, ·, É, í ¶Atitle 0, ðŽÀ ¶s, µ, Ä, -
, ¾, ³, ¶ ¶B ¾, í ¶GŠŮ, àŠŮ, ß, Ä, ·, x, Ä, ìfLffffvfVf+f", ðCE³, É-ß, ·, É, í ¶Atitle 1, ðŽÀ ¶s, µ, Ä, , ¾, ³, ¶ ¶B

¶@f}fNf ¶, ¶ ¶I-¹, ·, é, ÆfLffffvfVf+f", í, ·, x, ÄŽ © " @ " I, ÉCE³, É-ß, è, Ů, · ¶B, Ů, ½, í ¶AfLffffvfVf+f", ð ¶Ý' è, µ, ½CEä, Åtitle -
1, ðŽÀ ¶s, ·, é, Æ ¶A f}fNf ¶, Ä ¶Ý' è, µ, ½fLffffvfVf+f", ¶f}fNf ¶ ¶I-¹Žž, à, » , ì, Ů, ŮŽc, é, æ, x, É, È, è, Ů, · ¶B

¶@-á ¶F
title "f}fNf ¶ ¶^ - ¶' t, Å, ·";

¶@title • ¶, ì Ž í - p ¶F
title • ¶ Ž š - ñ fLffffvfVf+f", ì ¶Ý' è
title 0 CE» ¶Ý, ì ¶GŠŮ, ìfLffffvfVf+f", ðCE³, É-ß, ·
title 1 ·, x, Ä, ì ¶GŠŮ, ìfLffffvfVf+f", ðCE³, É-ß, ·
title -1 CE» ¶Ý ¶Ý' è, ³, è, Ä, ¶, éfLffffvfVf+f", ðf}fNf ¶ ¶I-¹Žž, àŽc, ·

run Crunsync Crunsync2

```
@run .i'¼,ifvfOf%of€,đŽÀs,μ,Ü,·Bfpf%of^,Æ,μ,ÄfRf}f"fh,i•Źš—ñ,đŽw'è,μ,Ä,,¾,¾,¢B  
@run .i,ifvfOf%of€,đ<N"®,μ,½, ,Æ,ÄC,·,®,Éf}fNf,iŽÀs,đ'±s,μ,Ü,·B
```

```
@runsync,rinsync2 .i,run,Æ" -I,ÉfvfOf%of€,đŽÀs,μ,Ü,·,ªCrun,Æ^Ü,È,é" _i<N"®,μ,½fRf}f"fh,ªI—  
¹,·,é,Ü,Äf}fNf,iŽÀs,đ'Ó<@,¾,¹,é" _Ä,·Brunsync,iGŠÜ,đfAfCfRf"ó'Ó,È,μ,Ä'Ó<@,¾,¹,Ü,·ªArunsync2,iG  
ŠÜ,đfAfCfRf",É,¹,,É'Ó<@,¾,¹,Ü,·B
```

```
@fvfOf%of€,i<N"®,ÉŽ,"s,·,é,Æresult,ªfalse,É,È,è,Ü,·B
```

```
@—áF
```

```
run "winfile.exe";  
run "hidemaru.exe win.ini";  
runsync "cl -c -AS -G2scw -W3 " + $filename
```

endmacro, endmacroall

```
@endmacro
^,µ,Û,·BCE»Ý,ìf}fNf,ìŽÀs,ðI—
^execmacro,É,æ,èĀ,Ńo,³,ê,½ê±,íĀ,Ńo,µĒ³,ìf}fNf,ìŽÀs,ð'±s,µ,Û,·B
@endmacroall
^execmacro,íĀ,Ńo,µĒ³,àŠÛ,ß,Ā,·,x,Ā,ìf}fNf,ìŽÀs,ðI—¹,³,¹,Û,·B
```

```
@—áF
question "'±s,µ,Û,·,©H";
if( result == no ) endmacro;
```

execmacro • ¶

```
{}f}fNf,ì't,©,çA,³,ç,É•Ê,ìf}fNf,ðŽÀs,μ,Û,·B<N“®,³,ê,½'α,ìf}fNf,ªI—  
¹,·,é,ÆE»Ý,ìf}fNf,ÌŽÀs,ð'±s,μ,Û,·B  
{}fpf%of^,Áf}fNf,ìftf@fCf<-¼,ðŽw'è,μ,Ä,,¾,¾,çB  
{}execmacro,³,ê,½f}fNf,©,ç,³,ç,Éexecmacro,ðŽÀs,·,éê#Aexecmacro,ìfXfg,ª, ,Û,è[,È,ç,È,ç,æ,π  
,É'^Ó,μ,Ä,,¾,¾,çB
```

```
{}@—áF  
execmacro "test.mac";
```

disabledraw□Cenabledraw•¶

□@disabledraw,í%œ-Ê,ì□',«Š·,!,đ<ÖŽ~·,μ,Û·□Benabledraw,í<t,É%œ-Ê□',«Š·,!,đ<-
%œÁ,μ,Û·□Bf}}fNf□<N“®Žž,í<-%œÁ□ó'Ó,É,É,Á,Á,ç,Û·□B

□@'·,ç·Ö□W□ì<Æ,đ'ZŽžŠÔ,Á□i,í,ç,¹,¹/₂,ç□ê□‡,É□C,Û·,disabledraw,μ,Ä□i<Æ,đŠJŽn,μ□C·Ö□W,ª□i,í,Á,¹/₂,çena
bledraw,·,é,ÆCEø%œÊ"i,Ä,·□B,¹/₂,³/₄,μ□Cenabledraw,đŽÁ□s,·,é,Æ,«É%œ-Ê,đ,·,×,Ä□',«'¼,·,±
,Æ,É,É,é,í,Ä□C'ZŽžŠÔ,Á□i,í,é□^—□,đdisabledraw/enabledraw,Ä^í,p,Æ,©,!,Á,Ä□^—□'—“x,ª'á%œº,·,é,±
,Æ,É'□^Ó,μ,Ä,,³/₄,³,ç□B

—á□F

```
disabledraw;  
gofiletop;  
beginself;  
gofileend;  
cut;  
enabledraw;
```

□@disabledraw,μ,¹/₂,ì,Éenabledraw,đ-Y,é,¹/₂,Û,Ûf}}fNf□,ìŽÁ□s,ª□i—¹,·,é,Æ□CŽ©“®“i,É%œ-
Ê,đ,·,×,Ä□',«Š·,!,Û·□B

□@enabledraw,ªŽÁ□s,³,é,¹/₂Žž□Afj□[fj<,ª%œ-Ê,ì,ç,ì^Ê'u,É·\Ži,³,é,é,©,í□GŠÛ'ª,ª“K“—,ÉCE^,ß,Ä,μ,Û,ç
,Û·□B,±,é,đf}}fNf□'ª,Ä□\$CEä,·,é,É,í□Aenabledraw•¶,ípf%œf□f^,Ä%œ-
Ê,ì^è"Ö□ä,ì□s"Ö□t□if□□[fvf□"i,ÉCEvŽZ,μ,¹/₂□s"Ö□t□j,đŽw'è,μ,Ä,,³/₄,³,ç□B

```
—á□F□iCEÿ□đ,ÄCE©,Ä,^,½·¶Žš—ň,đ%œ-Ê,ì'+%œ>,É·\Ži,·,é□ê□‡□j  
#cyScreen = cyscreen;  
disabledraw;  
search "abc";  
enabledraw y - #cyScreen / 2;
```

disablebreak•¶

¶@disablebreak•¶,í¶Cf}fNf¶,ì't'f,ð<ÖŽ~-,μ,Ü,-¶B

¶@¶GŠÜ,ìf}fNf¶,ÍŽÀ¶s't,É%½,©fL[“ü—í,·,é,Æ¶u't'f,μ,Ü,·,©¶H¶v,Æ•·,ç,Ä,,éŽd—l,É,È,Á,Ä,ç,Ü,·¶B,μ,©,μŠÉ'P,Èf}fNf¶,ðÆJ,è•Ö,μ,ÄŽÀ¶s,μ,½,ç¶ê¶#,É,Í,Q%ñ-Ü,ìf}fNf¶ŽÀ¶sfRf}f“fh,²'t'f—v<¶,Æ“FŽ~³,ê,Ä•s•Ö,Ä,·¶B

¶@,»,±,Ä¶C,±,ìdisablebreak•¶,ðf}fNf¶,ì,ç,¿,î,ñ¶Á¶%,ÄŽÀ¶s,·,é,Æ¶C,»,ìf}fNf¶,Ä,ì't'f,ð^ê¶ØŽó,~•t,~,È,-,É,è,Ü,·¶Bf}fNf¶,ì¶Á¶%,Ä,È,ç,ÆÆø%É,Í, ,Ü,è,È,ç,ì,Ä'^Ó,μ,Ä,,¾,¾,ç(,½,¾,μ¶C•¶,â<ó¶s,ª¶æ“ª,É, ,é,ì,í¶,ç,Ü,¹,ñ)¡

¶@enablebreak•¶,í, ,è,Ü,¹,ñ¶B

disableinvert, enableinvert•¶

¶@disableinvert•¶,Í¶C"í'í'ð,ì,Æ,«,í"½""]•\Ž,ð,ÖŽ~,μ,Ü,·¶Bf}fNf¶ŽÀ¶s't,ì"½""]•\Ž,í-Ú,´,í,è,È¶ê¶‡,ª'½,¢
,Ì,Ä¶C,»,ì¶ê¶‡,í, ,ç,©,¶,βdisableinvert,μ,Ä,©,ç"í'í'ð,·,ê,í¶C%œ-Ê¶ã,Ä,í"½""]
,¹,·,É"í'í'ð,³,ê,Ü,·¶Benableinvert,Í¶Adisableinvert,ð%ð¶œ,μ,Ü,·¶B

disableerrmsg, enableerrmsg • ¶

¶@disableerrmsg • ¶, í CŠeŽí, ðfRf}f“fh, ðt, ÅfGf%oo[, a” ¶¶, µ, Ä, àfGf%oo[f¶fbfZ¶[fW, ð•\Ž! , µ, È, ç, æ, x
, È, µ, Ü, · ¶Benableerrmsg • ¶, ÍCE³, È-ß, µ, Ü, · ¶Bf}fNf¶<N“ @’¼CEä, ðenable, È, È, Ä, Ä, ç, Ü, · ¶B

¶@ŠeŽí, ðfRf}f“fh, ðt, Å, ðfGf%oo[, Æ, í ¶A—á, ð, ð^È%o², ð, æ, x, È—á, a, , è, Ü, · ¶B

¶@¶@¶@appendsave, ÅŽw’è,³, è, ½ftf@fCf<, aCE ©, Ä, ©, ç, È, ©, Ä, ½
¶@¶@¶@showcliphist, Å¶Aft¶[fU, a%oo ½, àŽæ, è¶o,³, , , Èf_fCfA¶f¶fO, ð•Ä, ¶, ½
¶@¶@¶@, » , ð¼¶A¶ufGf%oo[¶v, Æ, ç, x f^fCf¶f<, ðfbfZ¶[fWf{fbfNfX, a•\Ž! ,³, è, é¶^—¶, ·, x, Ä

¶@disableerrmsg, ðŽÀ¶s, µ, Ä, à¶A¶fGf%oo[, a” ¶¶, µ, ½¶ê¶¶, Éresult==false, È, È, é, ±, Æ, Í•í, í, è, , è, Ü,¹, ð¶Bdisa
bleerrmsg • ¶, ðŽÀ¶s, µ, ½¶ê¶¶, ð^ÈCEä¶fGf%oo[, ð^—¶, ð³, µ, ¶s, x, æ, x, È, µ, Ä, ,³/4,³, ç¶B

fufbfN

@GSÛ,}f}fNf,Å,íC,bE¾CEé,Æ“—l,É '{,Æ}',Å•i,}f}fNfRf}f“fh,ð,D,Æ,Å,É,Ü,Æ,ß,é,±,Æ,â,Å,«,Ü,·Bif,âwhile,Æ'g,Ý,î,í,¹,ÄŽg,ç,Ü,·B

—áF

```
if( result == yes ) {  
    message "ABC";  
    #a = #a + 1;  
}
```

if

if **condition**, **do_something**, **else**, **do_something_else**

```
@-áF
  if( result == yes )
    message "—1%ođ,Á,-";
  else
    message "Žæ,èÁ,μ,Á,-";
```

if **condition**, **do_something**, **else**, **do_something_else**

```
if( result == yes ) {
  message "—1%ođ,Á,-";
  endmacro;
} else {
  down;
  right;
}
```

if **condition**, **do_something**, **else if** **condition**, **do_something**, **else if** **condition**, **do_something**, **else** **do_something**

```
if( result == 1 ) message "1";
else if( result == 2 ) message "2";
else if( result == 3 ) message "3";
else message ",»,ì¼";
```

while

while

```
@-á
```

```
#a = 10;
while( #a > 0 ) {
    down;
    #a = #a - 1;
}
```

break continue goto

continue

while loop with continue

—á

```
while( #a != 0 ) {  
    up;  
    if( !result ) continue;  
    #a = #a - 1;  
}
```

goto • ¶, Æf%oƒxf<

□@f}fNf□,ì□^—□,í□ã,©,ç%°Ö□#”Ô,ÉŽÅ□s,³,è,Û,·,ª□C”C^Ó,ì□ê□Š,É^Ú”® ,³,¹,é□ê□# ,Égoto,Æf%oƒxf<,ðŽg,ç,Û,·□B

□@f%oƒxf<,í□C,» ,ì-¼,ì,Æ,¨ ,è-¼ŽD,Å,·□B”ò,Ñ,½,ç□æ,Éf%oƒxf<,ð’u,ç,Ä,¨ ,«□Cgoto,Å,» ,ìf%oƒxf<,ðŽw’è,·,é,Æ,» ,±,É”ò,Ñ,Û,·□B

□@f%oƒxf<,í□C”K”-,È%°p□”Žš,ªŽw’è,Å,« ,Û,·□Bf%oƒxf<,Å, ,é,±,Æ,ª•ª,© ,é,æ,π,ÉĈã,ë,ÉfRf□f” ,ð•t,¨ ,-,¾,¾,¾,ç□BfRf□f” ,ìĈã,ë,ÉfZf~fRf□f” ,í•K—v, ,è,Û,¹,ñ□B

—á□F

Label:
message "ABC";
goto Label;

ftfuf<[f`f"

@GŠÚf}fNf,Ā,íCftfuf<[f`f",đŽg,±,±,Æ,ª,Ā,«,Ü,·Bftfuf<[f`f",íCcall·Ā,ĀCEĀ,Ī,ê,Ü,·Bftfuf<[f`f",©,ç,ì·œ<A,É,Íreturn·Ā,đŽg,ç,Ü,·B

@ftfuf<[f`f",ì†,Ā,íff<·Ī",đŽg,±,±,Æ,ª,Ā,«,Ü,·Bff<·Ī",íC##,Ü,½,Í\$,ĀŽn,Ü,é·Ī",Ā,·B

@ftfuf<[f`f",É,ípf%of^,Æ,μ,Ā·i",ì†,đ"n,·,±,Æ,ª,Ā,«,Ü,·B,Ü,½Cftfuf<[f`f",©,ç·œ<A,·,é,Æ,«,ÉC'ì,đ,Đ,Æ,Ā,¾,··Ô,·,±,Æ,ª,Ā,«,Ü,·B

@ftfuf<[f`f",ì-¼'O,íCf%ofxf<,ĀŽw'è,μ,Ü,·B

@call,Í^È%º,ì,æ,±,ÉŽg,ç,Ü,·B

call f%ofxf<-¼ [fpf%of^,P, fpf%of^,Q, EE

@fpf%of^,í·K-v,É%ºž,Ā,ĀŽw'è,μ,Ā,,¾,¾,çB,ì,È,Ý,Éfpf%of^,ìCE^,ª·ĀŽš—
ňCE^,©""ìCE^,©,ì<æ·É,íftfuf<[f`f",đCEĀ,Ô'±,ÆCEĀ,Ī,ê,é'±,Ā,μ,Ā,©,è,Æ±,í,¹,Ā,,·K-v,ª,è,Ü,·BGSÚ,Í
"Ā,ÉCE^f}fFbfN,í,μ,Ü,¹,ňB

@CEĀ,Ī,ê,½'±,Ā,íC"n,¾,è,½fpf%of^,Í^È%º,ì,æ,±,É·Ī",ĀŽQÆ,·,é,±,Æ,ª,Ā,«,Ü,·B

,P"Ô-Ú,ífpf%of^i·ĀŽš—ňCE^,ìê±jF	\$\$1
,P"Ô-Ú,ífpf%of^i""ìCE^,ìê±jF	##1
,Q"Ô-Ú,ífpf%of^i·ĀŽš—ňCE^,ìê±jF	\$\$2
,Q"Ô-Ú,ífpf%of^i""ìCE^,ìê±jF	##2
^È%º"-I EE	

@return,·,é,Æ,«,É,Í,đ·Ô,·,±,Æ,ª,Ā,«,Ü,·B'ì,đ·Ô,·,É,íCreturn,ìCEă,è,Ā'ì,đŽw'è,μ,Ü,·B·ĀŽš—
ňCE^,đ·Ô,·,©""ìCE^,đ·Ô,·,©,ÍCEĀ,Ńo,μCE³,Æ±,Æ,Ā±,í,¹,Ā,,·K-v,ª,è,Ü,·B

@CEĀ,Ńo,μ,½'±,Ā·œ<A'ì,đCE©,é,É,íC##return,Ü,½,Í\$\$return,Æ,ç,±·Ī",đŽg,ç,Ü,·B·ĀŽš—
ňCE^,ìê±,Í\$\$return,ĀC""ìCE^,ìê±,Í##return,Æ,È,è,Ü,·B

@-áF

```
call QuestionSub "fefXfg";  
if( ##return ) beep;  
endmacro;
```

```
QuestionSub:  
question "-â,ç±,í,¹F" + $$1;  
return result;
```

@call,¾,è,½ftfuf<[f`f",©,ç,¾,ç,Éftfuf<[f`f",đCEĀ,Ô,±,Æ,à,Ā,«,Ü,·BĀ,20%ñ'ö"x±·i%ºĀ",Ā,·B

inputpos • ¶

¶@inputpos • ¶, í ¶ Cf t ¶ [fU, ©, çj ¶ [fƒ < ^ Ê 'u, ð "ü — í, µ, Ä, à, ç, x, ½, ß, ì • ¶, Ä, · ¶ B

¶@, ±, ì • ¶, ð Ž À ¶ s, ·, é, Æ ¶ Cf t ¶ [fU, í f Š f ^ ¶ [f "fL ¶ [, ð % Ÿ, ·, Ü, Å f ¶ [f ƒ < , ð Ž © — R, É " ®, ©, ¹, é, æ, x, É, Ê, è, Ü, · ¶ B f Š f ^ ¶ [f "fL ¶ [, ð % Ÿ, ·, Æ ¶ C inputpos, í ¶ ^ — ¶, ð ¶ | — ¹, µ, Ü, · ¶ B

¶@inputpos Ž À ¶ s 't, í ¶ Cf E f B f "f h f E, ì f L f f f v f f f f " , É • ¶ Ž š — ñ, ð • \ Ž †, µ, Ü, · ¶ B • \ Ž †, ·, é • ¶ Ž š — ñ, í inputpos f R f } f "f h, ì f p f % o f ¶ f ^ , Å Ž w 'è, µ, Ä, , ¾, ³, ç ¶ B

¶@ — á ¶ F
inputpos "í ¶ œ, ì Š Ž n ^ Ê 'u, ð Ž w 'è, µ, Ä, , ¾, ³, ç ¶ B";

¶@ f t ¶ [fU, a f j ¶ [f ƒ < ^ Ú " ®, µ, ½ œ ä, ì ^ Ê 'u, í ¶ Cf L ¶ [f ¶ ¶ [f h x, Æ y, Å Ž Q ¶ Æ, ·, é, ±, Æ, a, Å, «, Ü, · ¶ B

¶@ — á ¶ F
inputpos "í ¶ œ, ì Š Ž n ^ Ê 'u, ð Ž w 'è, µ, Ä, , ¾, ³, ç ¶ B";
#startx = x;
#starty = y;

menu **C**mousemenu, menuarray, mousemenuarray

`@menu, mousemenu, menuarray, mousemenuarray` `{` `if` `{` `bfvf` `Afbvf` `vf` `ffjff` `...` `[` `δ` `\` `Ž` `!` `μ` `·` `□` `B` `f` `□` `[` `f` `U` `,` `²` `'` `δ` `μ` `,` `½` `f` `□` `ffjff` `...` `[` `l` `r` `e` `s` `u` `l` `t` `,` `É` `Y` `'` `è` `,` `è` `,` `Ü` `,` `□` `B`

`@menu, menuarray` `{` `í` `□` `A` `•` `¶` `Žš` `f` `□` `[` `f` `f` `<` `,` `ì` `<` `β` `,` `É` `f` `□` `ffjff` `...` `[` `δ` `\` `Ž` `!` `μ` `□` `A` `m` `o` `u` `s` `e` `m` `e` `n` `u` `,` `m` `o` `u` `s` `e` `m` `e` `n` `u` `a` `r` `r` `a` `y` `•` `¶` `,` `í` `f` `}` `f` `E` `f` `X` `f` `□` `[` `f` `f` `<` `,` `ì` `<` `β` `,` `É` `f` `□` `ffjff` `...` `[` `δ` `\` `Ž` `!` `μ` `·` `□` `B`

`@menu, mousemenu` `{` `í` `□` `A` `^` `È` `%` `º` `,` `ì` `æ` `,` `²` `,` `É` `f` `□` `ffjff` `...` `[` `□` `€` `-` `Ú` `,` `ì` `•` `¶` `Žš` `—` `ñ` `,` `ð` `f` `R` `f` `"` `f` `}` `,` `Å` `<` `æ` `□` `Ø` `,` `Á` `,` `Ä` `,` `ç` `,` `„` `,` `Â` `,` `À` `,` `à` `Ž` `w` `'` `è` `,` `·` `,` `é` `,` `±` `,` `Æ` `,` `ª` `,` `Å` `,` `«` `,` `Ü` `,` `·` `□` `B` `%` `º` `æ` `-` `É` `,` `É` `ü` `,` `è` `,` `«` `,` `ç` `,` `É` `,` `ç` `,` `ç` `,` `ç` `□` `€` `-` `Ú` `,` `²` `'` `½` `,` `ç` `□` `é` `¶` `,` `í` `Ž` `©` `"` `®` `"` `!` `,` `É` `□` `Ü` `,` `è` `•` `Ö` `,` `μ` `,` `Ä` `•` `\` `Ž` `!` `,` `è` `,` `è` `,` `Ü` `,` `·` `□` `B`

`menu` `•` `¶` `Žš` `—` `ñ` `,` `P` `,` `•` `¶` `Žš` `—` `ñ` `,` `Q` `,` `□` `c` `□` `c` `;`

`@` `,` `P` `"` `Ö` `-` `Ú` `,` `ì` `□` `€` `-` `Ú` `,` `²` `'` `ì` `,` `è` `,` `é` `,` `Æ` `r` `e` `s` `u` `l` `t` `,` `í` `,` `P` `,` `É` `,` `È` `,` `è` `□` `C` `^` `È` `%` `º` `"` `-` `!` `,` `É` `,` `Q` `□` `C` `,` `R` `□` `c` `□` `c` `,` `Æ` `,` `ç` `,` `²` `'` `ì` `,` `É` `,` `È` `,` `è` `,` `Ü` `,` `·` `□` `B` `f` `+` `□` `[` `f` `U` `,` `²` `E` `S` `C` `f` `L` `□` `[` `È` `,` `ç` `,` `Å` `Ž` `æ` `,` `è` `□` `Á` `,` `μ` `,` `½` `□` `é` `¶` `,` `í` `r` `e` `s` `u` `l` `t` `,` `í` `,` `O` `,` `É` `,` `È` `,` `è` `,` `Ü` `,` `·` `□` `B`

```
@-áF
menu "x,çü", "¾,çü", "-f}[fN";
if( result == 0 ) endmacro;
else if( result == 1 ) {
    $char = "\x84\x9F";
} else if( result == 2 ) {
    $char = "\x84\xAA";
} else {
    $char = "-";
}
```

`@menuarray, mousemenuarray` `{` `í` `□` `A` `"` `z` `—` `ñ` `•` `í` `□` `"` `,` `É` `Š` `"` `[` `,` `³` `,` `è` `,` `Ä` `,` `ç` `,` `é` `'` `!` `,` `ð` `f` `□` `ffjff` `...` `[` `□` `€` `-` `Ú` `,` `Æ` `,` `Y` `,` `È` `,` `μ` `,` `Ä` `f` `□` `ffjff` `...` `[` `δ` `\` `Ž` `!` `μ` `·` `□` `B` `'` `æ` `,` `P` `f` `p` `f` `%` `o` `f` `□` `f` `^` `,` `Å` `"` `z` `—` `ñ` `•` `í` `□` `"` `,` `ì` `-` `¼` `'` `O` `□` `A` `'` `æ` `,` `Q` `f` `p` `f` `%` `o` `f` `□` `f` `^` `,` `Å` `□` `€` `-` `Ú` `,` `í` `□` `"` `,` `ð` `Ž` `w` `'` `è` `,` `μ` `,` `Ü` `,` `·` `□` `B`

`@-áF`
`menuarray $a, 10;`

`@` `,` `±` `,` `ì` `-` `á` `,` `ì` `□` `é` `¶` `,` `¾` `,` `Æ` `□` `A` `$` `a` `[` `0` `]` `,` `©` `,` `ç` `$` `a` `[` `9` `]` `,` `ì` `,` `P` `,` `O` `€` `Ä` `,` `ì` `□` `€` `-` `Ú` `,` `²` `f` `□` `ffjff` `...` `[` `È` `,` `è` `,` `Ä` `,` `Ä` `•` `\` `Ž` `!` `,` `è` `,` `è` `,` `Ü` `,` `·` `□` `B` `'` `æ` `,` `P` `f` `p` `f` `%` `o` `f` `□` `f` `^` `,` `É` `,` `í` `•` `¶` `Žš` `—` `ñ` `•` `í` `□` `"` `,` `ì` `-` `¼` `'` `O` `^` `È` `Š` `O` `Ž` `w` `'` `è` `,` `Å` `,` `«` `,` `Ü` `,` `¹` `,` `ñ` `□` `B`

writeinstr • ¶ Cwriteininum • ¶

¶@writeinstr ¶Cwriteininum • ¶, í ¶CINIftf@fCf<, Éff ¶[f^, ð ¶', «, ±, b • ¶, Å, · ¶Bf}fNf ¶, ÅŽg, ɹŠeŽífpf
%of ¶f^, ð • Ú' ¶, μ, Ä, ",, Æ • Ö—~, Ä, · ¶B

¶@writeinstr, í • ¶Žš—ñ, ð • Ú' ¶, μ ¶Cwriteininum, í ¶'' I, ð • Ú' ¶, μ, Ü, · ¶B

writeinstr INIftf@fCf<-¼, fZfNfVf+f"-¼, fL[-¼, • ¶Žš—ñ
writeininum INIftf@fCf<-¼, fZfNfVf+f"-¼, fL[-¼, ¶'' I

, ì Æ ` , Ä < L ¶q, μ, Ä, , ¾, ¾, ¶ ¶B

¶@—á ¶F

writeinstr "HIDEMARU.INI", "Option", "RefMark", ">> ";
writeininum "HIDEMARU.INI", "Option", "count", #a + 10;

¶@, ±, ê, ç, Å ¶Ý' è, ¾, ½' I, ð ŽQ ¶Æ, ·, é, É, í ¶getininum ¶Cgetinstr ŠÖ ¶'' , ð Žg, ¶, Ü, · ¶B

¶@writeinstr, Å ¶A • ¶Žš—ñ, Æ, μ, Ä Žw' è, ·, x, «fpf%of ¶f^ ¶i' æ, Sfpf
%of ¶f^ ¶j, É ¶'' I, ì ¶u0 ¶v, ð Žw' è, ·, é, Æ ¶A, », ì fL ¶[, ¶ini ftf@fCf<, ©, ç ¶í ¶œ, ¾, ê, Ü, · ¶B'' —I, É ¶A fL ¶[-
¼, É ¶'' I, ì ¶u0 ¶v, ð Žw' è, ·, é, Æ ¶A fZfNfVf+f"-¾, ¶í ¶œ, ¾, ê, Ü, · ¶B

¶@—á ¶F

writeinstr "HIDEMARU.INI", "Option", "RefMark", 0;
writeinstr "HIDEMARU.INI", "Option", 0, 0;

config•¶

¶@config•¶,í¶C¶GŠŮ,ìŠeŽí,ì¶Ý'è,ð•í¶X,μ,Û,·¶B¶Ý'è,ì"à—e,ð•¶Žš—ñ,ǺŽw'è,μ,Ǻ,,¾,¾,¾,¶B^È%º,ì,æ,æ,É,É,Ž,Ž,Æ,È,Ǻ,Ǻ,¶,Û,·¶B

flfvfVf¶¶	<@"\\
a+ a-	f^fu•¶Žš,ð•\Ží,·,é,©,μ,È,¶,©,ðŽw'è,μ,Û,·¶B
b+ b-	•¶Žš,ð'¾,·,é,©,¶,æ,©,ðŽw'è,μ,Û,·¶B
cb¶¶	"w¶Ei,ì¶F,ðŽw'è,μ,Û,·¶B
cc¶¶	fj¶[f¶f<¶s,ì¶F,ðŽw'è,μ,Û,·¶B
cl¶¶	fj¶[f¶f<¶s,É%º¶Û,ð^ø,,æ,æŽw'è,μ¶C,»,ì¶Û,ì¶F,ðŽw'è,μ,Û,·¶B
cr¶¶	%ºÛ¶s•¶Žš,ì¶F,ðŽw'è,μ,Û,·¶B
ct¶¶	•¶Žš,ì¶F,ðŽw'è,μ,Û,·¶B¶¶,É,í0¶`F,ǺŽw'è,Ǻ,«,Û,·¶BŠe¶¶",Ǻ,¶,Ç,ì¶F,É'í
d+ d-	%ºž,·,é,©,ì¶u¶Ý'è¶v,ìf_fCfA¶f¶Of{f¶fNfX,ðŽQ¶Æ,μ,Ǻ,,¾,¾,¾,¶B
e+ e-	¶L,¶sSÖ,É,·,é,©,μ,È,¶,©,ðŽw'è,μ,Û,·¶B
f-¾'0	EO¶¶§¶Eà•¶Žš,ð-¾Ž<,·,é,©,¶,æ,©,ðŽw'è,μ,Û,·¶B+,Ǻ-¾Ž<,μ,Û,·¶B
f(-¾'0)	ftfHf"fg,ì-¾'0,ðŽw'è,μ,Û,·¶B
i0 i1 i2 i3 i4	ftfHf"fg,ì-¾'0,ì't,É<ó",Ǻ,·,é,éê¶¶,í,±,ì,æ,æ,É,μ,ǺftfHf"fg,ðŽw'è,μ,Û,·¶B
	Ž©" @fCf"fff"fg,ðŽw'è,μ,Û,·¶Bí0,Ǻ¶u,μ,È,¶v¶¶Ci1,Ǻ¶u,·,é¶v¶¶Ci2,Ǻ¶u'S
	Šp<ó",à¶v¶¶Ci3,Ǻ¶u,b¶E¾¶EêfCf"fff"fg¶v¶¶Ci4,Ǻ'SSp,à¶•,b¶E¾¶Eê,Ǻ,·¶B
k+ k-	<Ö'¥¶^—¶,ð,·,é,©,μ,È,¶,©,ðŽw'è,μ,Û,·¶B
l+ l-	¶s"Ö¶t•\Ží,ð,·,é,©,μ,È,¶,©,ðŽw'è,μ,Û,·¶B
m+ m-	fofb¶fNfA¶bfvftf@fCf<,ð¶ì¶—,·,é,©,¶,æ,©,ðŽw'è,μ,Û,·¶Bm+ ,Ǻ¶ì¶—,·,é¶Cm-,Ǻ¶ì¶—,μ,È,¶,Ǻ,·¶B
r+ r-	ftfŠ¶[fj¶[f¶f<¶f,¶[fh,ðŽw'è,μ,Û,·¶B+,ǺftfŠ¶[fj¶[f¶f<¶f,¶[fh,Ǻ,·¶B
s¶¶	ftfHf"fg,ì¶TfCfY,ðŽw'è,μ,Û,·¶B
t2 t4 t8	f^fu,ì•¶Žš¶¶",ð¶Ý'è,·,é¶B
u+ u-	fj¶[f¶f<^É'u,ìŽ©" @•œ¶E³,ð,·,é,©,μ,È,¶,©,ðŽw'è,μ,Û,·¶B+ ,Ǻ¶u•œ¶E³,·,é¶v,Ǻ,·¶B
w¶¶	,P¶s,ì¶Û,è•Ö,μ•¶Žš¶¶",ðŽw'è,μ,Û,·¶B20¶`250,ǺŽw'è,Ǻ,«,Û,·¶B
y+ y-	,b¶E¾¶EêfL¶[f¶[fh<'²•\Ží,ð,·,é,©,μ,È,¶,©,ðŽw'è,μ,Û,·¶B
p¶¶	fy¶[fW"Ö¶t•\ Ží,·,é¶^,μ,È,¶,¶f¶y¶[fW,ì¶s¶¶",ðŽw'è,μ,Û,·¶Bp0,¾,Æfy¶[fW"Ö¶t"ñ•\ Ží,Ǻ¶A,»,é^ÉŠO,ì¶éê¶¶,ìfy¶[fW"Ö¶t•\Ží,Æ,È,è,Û,·¶B

¶@,±,è,ç,ìfifvfvf¶¶",ì,Û,Æ,ß,ǺŽw'è,·,é,±
,Æ,Ǻ,Ǻ,«,Û,·¶B,Û,Æ,ß,ǺŽw'è,·,é,Æ,«,ì¶C,»,è,¾,è,ð<ó",Ǻ<æ¶Ø,Ǻ,ǺŽw'è,μ,Ǻ,,¾,¾,¾,¶B

¶@—á¶F
config "ffVfXfef€ s20 y+ k+ b-";
config "f(l,r -¾'©) s32"

setwindowsize • 1

@CE»Ý,ífEfBf“fhfEftfCfy,đ•ŕŽš”’P^Ê,ÅŽw’è,μ,Ü,·B

@setwindowsize 80, 20 ,Æ,ç,Á,½•—,ÉŽg,ç,Ú,·B,±,ìê±,í%oj,W,OCE...~c,Q,Oŕs,Æ,È,è,Ü,·B

setwindowpos

setwindowpos(*hWnd*, *hWndParent*, *x*, *y*, *cx*, *cy*, *flags*)

hWnd: Handle to the window to be moved or sized.

hWndParent: Handle to the parent window. If *hWndParent* is `NULL`, the window is placed on the desktop.

x: Horizontal position of the upper-left corner of the window.

y: Vertical position of the upper-left corner of the window.

cx: Width of the window.

cy: Height of the window.

flags: Bitwise OR of one or more of the following values:

- `SW_SHOWNORMAL`: Shows the window in its normal state.
- `SW_SHOWMAXIMIZED`: Shows the window in its maximized state.
- `SW_SHOWMINIMIZED`: Shows the window in its minimized state.
- `SW_SHOW`: Shows the window in its current state.
- `SW_RESTORE`: Shows the window in its restored state.
- `SW_HIDE`: Hides the window.
- `SW_FORCEICONIC`: Forces the window to be in its iconic state.
- `SW_RESTOREDOWN`: Shows the window in its restored state, but with the maximize button disabled.

Example:

```
setwindowpos 100, 200;  
setwindowpos 100, 100, 300, 300;
```

showwindow•¶

Ⓜ@CE»Ÿ,İfEfBf“fhfE,đfpf%ofŸf^,ĂŽw'è,³,ê,½ó'Ô,Ă•\Ž!Ÿ^“ň•\Ž!,μ,Û,·Bfpf%ofŸf^,Ă,İŸ“l,đŽw'è,μ,Ă,-
¾,¾,¼BŸGSŸfGffBf^,İŽw'è,³,ê,½'l,đ,»l,Û,ÛWindows-API,İShowWindow,É“n,μ,Û,·B

Ⓜ@fpf%ofŸf^,İ'l,Æ^Ó-;İ^È%º,İ'É,è,Ă,·B

- 0 fEfBf“fhfE”ň•\Ž!ŸiSW_HIDEŸj
- 1 ŸĂ'ă%º»Ÿ^fAfCfRf“%º»³,ê,½fEfBf“fhfE,đCE³,É-ß,·
- 2 fAfCfRf“%º»ŸiSW_SHOWMINIMIZEDŸj
- 3 ŸĂ'ă%º»ŸiSW_SHOWMAXIMIZEDŸj

Ⓜ@0,đŽw'è,·,é,ÆŸAŸGSŸfGffBf^,İfEfBf“fhfE,³CE©,İ,È,,È,è,Û,·BCE³,É-ß,·,É,İshowwindow 1,đŽÀŸs,μ,Ă,-
¾,¾,¾,¼B

Ⓜ@2,đŽw'è,·,é,ÆŸAf}fNfŸ,İŽÀŸs,İfAfCfRf“%º»³,ê,½ŸGSŸŸă,Ă'±Ÿs,³,ê,Û,·B

envchanged • ¶

Ⓜ@ⓂGSŮ, ĭf}fNfⓂ, Ā, íⓂAⓂuⓂŸ'èⓂE" ⓂⓂŠĀ«Ⓜv, ĭ"à—e, ð•ĭⓂX, , é, ±, Æ, ³Ā, «, Ů, ¹ňⓂB, μ, ©, μⓂA, ±, ĭ•¶, ðŽg, x, Æ, » , è, Æ" —ĭ, ĭ, ±, Æ, ³Ā, «, é, æ, x, É, Ě, è, Ů, ·ⓂB

Ⓜ@, ±, ĭ•¶, íⓂAhidemaru.ini, ©, ç" ⓂⓂŠĀ«Ⓜv, ĭ"à—
e, ðⓂĀ"ÇⓂž, Ÿ, μⓂACE»ⓂŸ, ĭⓂGSŮ, ĭ" ⓂⓂŠĀ«Ⓜv, ð•ĭⓂX, μ, Ů, ·ⓂB, μ, ¹/₂, ³Ā, ĀⓂAⓂuⓂŸ'èⓂE" ⓂⓂŠĀ«Ⓜv, ĭ"à—
e, ð•ĭⓂX, μ, ¹/₂, çⓂêⓂž, íⓂA, Ů, writeinistr, ðŽg, Ā, Āhidemaru.ini, ðⓂ', «Š·, ;ⓂA, ±, ĭenvchanged, ðŽg, Ā, ĀⓂGSŮ, É, » , ĭ"à—e, ð<³, ĭ, Ā, , °, Ā, , ³/₄, ³, çⓂB

Ⓜ@hidemaru.ini, ĭ"à—e, É, Ā, ç, Ā, ĭ"ÆŽ©, É'², x, Ā, , ³/₄, ³, çⓂB(^ ^;

loadkeyassign • ¶

¶@loadkeyassign • ¶, í ¶CfL ¶[Š,,, è"- , Äftf@fCf<, ð"Ç ¶ž, Ý, Ü, · ¶Bfpf%oof ¶f^ , ÅfL ¶[Š,,, è"- , Äftf@fCf<, ì-
¼' O, ðŽw' è, μ, Ä, , ¾, ¾, ¶ ¶B

¶@—á ¶F
loadkeyassign "default.key";

•i□",ižg,č•ú

□@□GŠŮf}fNf□,Ā,í□C•ŕŽš—ñCE^,Æ□"ICE^,i•i□",đŽg,±,±,Æ,ā,Ā,«,Ů,·□B•ŕŽš—ñCE^,i•i□",í•ŕŽš—ñ,đ<L%□,·,é,±,±,Æ,ā,Ā,«,Ů,·□B

□@•ŕŽš—ñCE^•i□",i^μ,i,é•ŕŽš—ñ,í□C',³,ā8000fofCf'g'ö"x,Ů,Ā,ì,à,ì,È,čŽ©—R,È"à—e,đ<L%□,·,é,±,±,Æ,ā,Ā,«,Ů,·□B,½,¾,μ□CNULL•ŕŽš,đŠŮ,±,±,Æ,í,Ā,«,Ů,¹,ñ□B

□@□"ICE^•i□",í,SfofCf'g,ì•,□t•t,«,ì'l,đ<L%□,·,é,±,±,Æ,ā,Ā,«,Ů,·□B

□@•i□"-¼,É,í30•ŕŽš'ö"x,Ů,Ā,ì"K"-,È%□p□"Žš,đŽg—p,·,é,±,±,Æ,ā,Ā,«,Ů,·□B•ŕŽš—ñCE^•i□",í□æ"ā,ā\$,ĀŽn,Ů,è□C□"ICE^•i□",í#,ĀŽn,Ů,è,Ů,·□B•i□"-¼,í'ā•ŕŽš□^□-•ŕŽš,ā<æ•È,³,è,Ů,·□B

□@•i□"-¼,ì—á□F
#number
\$stop_string_1
#x100

□@•i□",É'l,đ'ā"ü,·,é,É,í□C=,đŽg,č,Ů,·□B

#num = 100;
\$str = "□Ā"i□G•v";

□@□"ICE^•i□",É•ŕŽš—ñ,đ'ā"ü,μ,½,è□C•ŕŽš—ñCE^•i□",É□"l,đ'ā"ü,μ,æ,±,±,Æ,·,é,ÆfGf%□[,É,È,è,Ů,·□B

□@fGf%□[,É,È,é—á□F

#num = "ABC";
\$str = 100 / 4;

□@□GŠŮf}fNf□,Ā,í□C,bCE¾CEè,Æ"~—l,Éft□[fU,āŠŮ□",đ□,é,±,±,Æ,ā,Ā,«,é,æ,±,É,Ā,Ā,č,Ů,·□B,± ,é,č,íŠŮ□",ì't,¾,~ ,Āf□□[ffj<,È•i□",đŽg,č,½,č□é□t,í□C##,Ů,½,í\$,ā□æ"ā,É•t,č,½•i□",đŽg,č,Ů,·□B#,Ů,½,í\$,¾,~ ,ĀŽn,Ů,é•i□",í□CfOf□□[fof<,È•i□",Æ,μ,Ā^μ,í,è,Ů,·□B

□@•i□",i-¼'O,ì,±,μ,è,ÉŠpfjfbfR,Ā"Y,žš,đ•t,~ ,é,Æ□AŠÈ'P,É"z—ñ•i□",đ□,é,±,±,Æ,ā,Ā,«,Ů,·□B

□@—á□F
#a[0] = 1;
#a[1] = 2;
#a[#b + 1] = 5;
#b = #a[2];

□@ŠpfjfbfR,đ~A,Ē,Ā"Y,žš,đ'□,ā,¹,í□A%□½ŽŸCE³,ì"z—ñ,Ā,à□,é,±,±,Æ,ā,Ā,«,Ů,·□B

—á□F
#a[0][0] = 1;
#a[5][2] = 1;

□@□GŠŮf}fNf□,Ā,í□C•i□",đ<L%□,·,é,½,β,ìf□f,fŠ,đ64KfofCf'g—p^Ó,μ,Ā,č,Ů,·□B,±,é,đ%□z,ì,é,æ,±,È'ā— É,ì•i□",đŽg,±,ÆfGf%□[,Æ,È,è,Ů,·□BfGf%□[,É,È,Æ,» ,í□è,Āf}fNf□,íŽA□s,í't'f,³,è,Ā,μ,Ů,č,Ů,·□B"z— ñ•i□",đ'½—p,·,é,Æ,±,í□SCEĀ,đ%□z,ì,Ā,μ,Ů,±<°,è,ā, ,é,ì,Ā'□^Ó,μ,Ā,,¾,¾,č□B

Ž®,É,Â,č,Ä

@Ž®,íCŽš,â•ŕŽš—ň,âŠeŽí,ì%%ŽŽŽq,đŽg,Á,Ä<Lq,³,ê,½u^êŽí,ì'v,đ•\
E»,.é,à,ì,ÁC,»,é,đ•í",É'â"ü,μ,½,èCmessagefRf}f"fh,Á\Ží,μ,½,èCif•ŕ,ì"»'è,É—p,č,½,è,.,é,ì,ÉŽg,č
,Ü,•B

@Ž®,É,à•ŕŽš—ňE^,Æ""IÉ^,³, ,è,Ü,•B,Ü,½C•ŕŽš—ňE^,©,ç""IÉ^,É•İŠ,.,éŠÖ",à, ,è,Ü,•B

@""IÉ^,ìŽ®,íC,bE¾Eê,Æ,Ù,Ú"~,ŕ,Æ,È,Á,Ä,Ü,•B

""I

%%ŽŽŽq

"à•""I,É'ì,đ•\E»,.éL[f[f[fh

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ŠÖ"

□''I

□@□''I,đ,»ì,Ü,ÚŽw'è,·,é,à,ì,Å□C,»ì,Ü,Ü□''I,đ<L□q,·,é,¾,¯,Å,·□B·□'É,É<L□q,·,é,Æ10□i□'',Æ,È,è□C0x,đ·t,¯,é,Æ16□i□'',Æ,È,è,Ü,·□B,W□i□'',íŽg,ì,Ü,¹,ñ□B

□@,Ü,½□CfNf□[fg,Å^í,ñ,Å·¶Žš,ìfR□[fh,đŽw'è,·,é,±,Æ,à,Å,«,Ü,·□B,bÆ¾Æê,Æ^á,¢□CS;Žš,ìfR□[fh,à'¼□ÚŽw'è,Å,«,Ü,·□B

□@'I,í,SfofCf,ì·,□+·t,«□@□'',Æ,μ,Ä^μ,í,ê,Ü,·□B

□@—á□F

100
-100
0xFFFF
'a'
'š'

%%ŽŽq

@GŠÚf}fNf,ž®,Á,íC^È%%,l%%ŽŽq,žg,!,Ü,·B

@@+ - * / % <= >= < > != == && || ! | & ^

@,»,è,¼,è,bCE¾CEè,l%%ŽŽq,Æ<æ'È,Á,·B—Dææ#^È,íC^È%%,l,Æ," ,è,Á,·B| & ^ ,l—
Dææ#^È,è,bCE¾CEè,Æ^Ü,È,é,ì,Á'^Ó,è•K—v,Á,·B

.,ç <-----> 'á,ç	
* + <= &&	
/ - >=	
% < !	
>	
& !=	
^ ==	

@ŠæÈ,Á'í,p,ÆC—Dææ#^È,è,,è,è,Ü,·B,Ü,½CŽ®,í¶,©,ç%%E,É•]%%ž,³,è,Ü,·B

@!= ,â <= ,È,Ç,ì~—%%ŽŽ,ìC<%È,íC,O,Ü,½,í,P,Á,·Bif•¶,âwhile•¶,íC,bCE¾CEè,Æ"—
l,È,O,©,O^ÈŠO,©,Á"»è,µ,Ü,·B

“à•”“l,È'l,ð•\CE»,.,éfL[f[fh

␣@CE<%oÊfR␣lfh,Æ'è␣”
␣@fj␣lf:ŠÖ~A
␣@fefLfXfgŠÖ~A
␣@“l^l'l'ðŠÖ~A
␣@fEfBf“fhfESÖ~A
␣@ftf@fCf<-¼ŠÖ~A
␣@SeZl'ó'OSÖ~A
␣@Y'èŠÖ~A
␣@fNfSfbvf{␣lfhŠÖ~A
␣@“ú•t,ÆZž␣ŠÖ~A

CE<%oÊfR[fh,Æ'è"ŠÖ~AfL[f[fh

result ŠeŽí,ì•¶,ìŽÀsCE<%oÊ,ìCE<%oÊfR[fh,ð•\,μ,Û,·B
yes ,P,Æ,ç,æ'l,Å,·B
no ,O,Æ,ç,æ'l,Å,·B
true ,P,Æ,ç,æ'l,Å,·B
false ,O,Æ,ç,æ'l,Å,·B
eof |,P,Æ,ç,æ'l,Å,·B

@^ê"Ê,ÉAresult,ì'l,í-CE÷,ìê‡,ª,PÅŽ,"s,ìê‡,í,O,Æ,È,è,Û,·B

fj[fvf·šÖ~AfL[f[fh

x fj[fvf<,ixÄ•W,ð•\,µ,Ü,·Bfj[fvf<,a^ê"ÔqI,É,ç,éŽž,ª,O,Ä,·B

y fj[fvf<,lyÄ•W,ð•\
,µ,Ü,·ByÄ•W,íACE»Ý•ÒW't,ìfefLjXfg,ìæ"ªs,©,çf[fvf"l,És"Ôt,ðEvŽZ,µ,½'l,Ä
Ä^ê"Ôã,É,ç,éŽž,ª,O,Ä,·B

column fj[fvf<,ìjf%ofÉ^É'u,ð•\,µ,Ü,·Bjff%ofÉ^É'u,íA~_—s"ªi'¼'O,ì
%üü•šš,ìŽÝj,©,çCE»Ý,ìj[f
f<^É'u,Ü,Ä,ì•šš",ð",,½'l,Ä,·Bf^fu•šš,í,P•šš,Æ,µ,Ä",,ç,è,Ü,·B

lineno fj[fvf<^É'u,ìAfGfffBf^"l,ÉEvŽZ,µ,½s"Ôt,ð•\,µ,Ü,·Bftf@fCf<,ìæ"ª,ª,P,Ä,·B

code fj[fvf<^É'u,ì•ššfR[fh,ð•\,µ,Ü,·B
fj[fvf<^É'u,ªŠžš,ìêþ,íA"®iŠÁ««,Åu'Sšp•šš,ð^ÓŽ~,·éü,ª,ž,É,È,Ä,Ä,ç
,ê,ìŠžšfR[fh,ð³,µ,•Ó,µ,Ü,·B—á,ì'Sšp<ó",ìêþ,í0x8140,É,È,è,Ü,·B
ftfŠ[fj[fvf<f,ð[fh,ìŽž,ÉAfj[fvf<,ª
%üü•šš,æ,èCEä,è,É^É'u,·éêþ,ícode,ì'l,í,O,É,È,è,Ü,·Bf^fu•šš,ìêþ,í0x09,É,È,è,Ü,
,ªAf^fu•šš,ÆŽÝ,ì•šš,ìŠÓ,ì—]""•ª,É^É'u,·éêþ,í,O,É,È,è,Ü,·B
%üü•šš,ìã,ìêþ,í0x0D,É,È,è,Ü,·Bftf@fCf<,ìÄEä,ì[EOF],ìã,ìêþ,ì-1ieof,Æ,ç
,x'è",Æ"~,q'ìj,É,È,è,Ü,·B

fejLfxfgšÖ~AfL[fj[fh

return Ć»Ÿ,lfj[f^<,iĀä,ë,ª%ü[s,μ,Ä,é,©,Ç,ϣ,©,đ•\,μ,Û,·Bfj[f^<,i^É'u,·,é[s,i%oE'x,É
%ü[s•Ÿšš,ª, ,è,í,P,É,È,èA-³,·,è,íižŸ,í[s,ÉÛ,è•Ö,μ,Ä,ç,éèèj,O,É,È,è,Û,·B

linecount Ć»Ÿ,lf^@fCf<,iAf[fv^"l,ÉvZZ,μ,½[s],đ•\

linelen Ć»Ÿ,lfj[f^<^É'u,í[s,i',³,đ•\,μ,Û,·B,±,í'l,i%æ-Éä,Ä,ì,P[s,i',³,ÄA%oE'[,ÄÛ,è•Ö,μ,Ä,ç
,éèèj,íA[s"ª,©,çÛ,è•Ö,μ,Ä,ç,é^É'u,Û,Ä,i',³,¼,^vZZ,μ,Û,·Bf^fu•Ÿšš,àA%æ-
Éä,Ä,i•Ÿšš",Æ,μ,ÄvZZ,μ,Û,·B

linelen2 Ć»Ÿ,lfj[f^<^É'u,í[s,iAfGfffBf^"l,ÉvZZ,μ,½',³,đ•Ö,μ,Û,·B,Ä,Û,èA~_—[s"ª,©,ç
%ü[s•Ÿšš[i,Û,½,í[EOF]j,Û,Ä,i•Ÿšš",đvZZ,μ,Û,·Bf^fu•Ÿšš,í,P•Ÿšš,Æ,μ,ÄvZZ,μ,Û
,·B

"í'í'đšÖ~Afl□[f□□[fh

selecting "í'í'đ't, ©, Ç, x, ©, đ•\, μ, Ü, ·□B"í'í'đ't, ì□ê□#, í, P□A, » , x, Ā, È, ç□ê□#, í, O, Ā, ·□B
rectselecting BOX"í'í'đ't, ©, Ç, x, ©, đ•\, μ, Ü, ·□B"í'í'đ't, ì□ê□#, í, P□A, » , x, Ā, È, ç□ê□#, í, O, Ā, ·□B
seltopx "í'í'đšŽn^Ê'u, ìx□Ā•W, đ•\, μ, Ü, ·□B
seltopy "í'í'đšŽn^Ê'u, ìy□Ā•W, đ•\, μ, Ü, ·□B
selendx "í'í'đ□—1^Ê'u, ìx□Ā•W, đ•\, μ, Ü, ·□B
selendy "í'í'đ□—1^Ê'u, ìy□Ā•W, đ•\, μ, Ü, ·□B

□@"í'í'đ, ìšŽn^Ê'u, Æ□—1^Ê'u, í□A□í, É□AšŽn^Ê'u, aŧtf@fCf<, ì□æ"ª, É<ß, ç, Ü, x□A□—
1^Ê'u, aŧtf@fCf<, ì□ĀCEã, É<ß, ç, Ü, x, É, Ā, Ā, ç, Ü, ·□B

□@"í'í'đ,ª%øđ□œ,ª,ê,½CEã,à□A,±,ê,ç,ì'l,í^È'O,ì'l,đ•Úž□,μ,Ā,ç,Ü,·□B,½,¾,μ□Aŧtf@fCf<,É•Ò□W,ª
%oĀ,ì,ç,ê,½,è,μ,½□ê□#, ÌŽĀ□Ú, Ì^Ê'u, Æ'l, Ì<L%o~, μ, Ā, ç, é^Ê'u,ª, ,ê, Ā, μ, Ü, x, ì, Ā'^Ó, μ, Ā, ,¾,ª, ç□B

fEfBf“fhfEŠÖ~AfL[f□□fh

windowwidth fEfBf“fhfE,ì%o;•□,ð•¶Žš□”,Å•\,μ,Û,·□B□¶‘æ,ì—]””,âfXfNf□□[f<fo□[,È,Ç,ìŠO‘æ
,ì•”•ª,ìŠÜ,Û,è,Ä,ç,Û,¹,ñ□B□s”Ô□†•\Ž!,ª,□,Ž,ìé□#,í,»„ì•”•ª,ðŠÜ,ñ,Ä,ç,Û,·□B

windowheight fEfBf“fhfE,ì□,³,ð•¶Žš□”,Å•\,μ,Û,·□BfLffffvfvf†f“,âf□ff...□[,È,Ç,ìŠO‘æ,ì•”•ª,ìŠÜ,Û,è,Ä,ç
,Û,¹,ñ□B

windowcx fEfBf“fhfE’S’ì,ì%o;•□,ðfsfNfZfz’P^Ê,Å•\,μ,Û,·□B

windowcy fEfBf“fhfE’S’ì,ì□,³,ðfsfNfZfz’P^Ê,Å•\,μ,Û,·□B

windowposx fEfBf“fhfE,ì□¶□ã,ì^Ê’u,ìx□A•W,ðfsfNfZfz’P^Ê,Å•\,μ,Û,·□B

windowposy fEfBf“fhfE,ì□¶□ã,ì^Ê’u,ìy□A•W,ðfsfNfZfz’P^Ê,Å•\,μ,Û,·□B

splitstate fEfBf“fhfE,ì•ªŠ,,,ì□ó’Ô,ð•\,μ,Û,·□B•ªŠ,,,³,è,Ä,È,ç□é□#,í,O□A•ªŠ,,,³,è,Ä,ç,Ä□Afj□[f<f<,ª□ã‘æ,É,
,é□é□#,í,P□Afj□[f<f<,ª%oª‘æ,É, ,é□é□#,í,Q,Ä,·□B

windowstate fEfBf“fhfE,ì•\Ž!,ì<i□#,ð•\,μ,Û,·□B”ñ•\Ž!,ì□é□#,í,O□A’Ê□í,ì•\
Ž!□ó’Ô,ì□é□#,í,P□AfAfCfRf“%o»»,³,è,Ä,ç,é□é□#,í,O□A□Ä’â%o»»,³,è,Ä,ç,é□é□#,í,R,Ä,·□B

cxscreen %oœ-Ê,ì%o;fTfCfY,ðfsfNfZfz’P^Ê,Å•\,μ,Û,·□B

cyscreen %oœ-Ê,ì□cfTfCfY,ðfsfNfZfz’P^Ê,Å•\,μ,Û,·□B

ftf@fCf<-¼ŠÖ~AfL[f[f[fh

filename CÉ»Ÿ•ÔW'†,lftf@fCf<-¼,ðfhf%oƒCfu•ŸŽš,àŠÜ,ß,½ftf<fpfX,Å•\,μ,Û,·Bftf@fCf<-¼,l,·,x,Ä-•ŸŽš,É•İŠ,³,è,Ä,ç,Û,·B

basename ftf@fCf<-¼,lAfpfX,ðŠÜ,Û,È,çAfxf[fX-¼,¾,¯,ð•\,μ,Û,·B,·,x,Ä-•ŸŽš,É•İŠ,³,è,Ä,ç,Û,·B

directory fffCEf“fgfffBfCEfNfgfŠ,ðfhf%ofu-¼,àŠÜ,ß,½fpfX-¼,Å•\,μ,Û,·Bf<[fgfffBfCEfNfgfŠ,Å,È,çéç#,lÅCEã,Éu\qv,ª•t,ç,Ä,ç,Û,¹,ñB,·,x,Ä-•ŸŽš,Å,·B

hidemarudir hidemaru.exe,lfffBfCEfNfgfŠ,ð•\,μ,Û,·B,·,x,Ä-•ŸŽš,Å,·B

windir Windows,lfffBfCEfNfgfŠ,ð•\,μ,Û,·B

winsysdir Windows,lfvfXfef€fffBfCEfNfgfŠ,ð•\,μ,Û,·B

Šežíó'ÔŠÖ~AfL[f][fh

overwrite ä' «f, [fh, ©}' "üf, [fh, ©, ð\, µ, Ü, ·Bä' «f, [fh, îé, í, P'A}' "üf, [fh, îé, í, O, Å, ·B
updated X[V, 3, è, ½, ©, Ç, x, ©, ð\, µ, Ü, ·B[X[V, 3, è, ½é, í, P'A, » ,x, Å, È, çé, í, O, Å, ·B
anyclipboard fNfSfbvf{ [fh, É•Źš—ñ, a, ,é, ©, Ç, x, ©, ð\, µ, Ü, ·B, ,éé, í, P'A-3, çé, í, O, Å, ·B
imestate , ©, Èš; Žš•İŠ, îó'Ô, ð\, µ, Ü, ·B, ©, Èš; Žš•İŠ, a, ,ž, È, ç, P'A, , t, t, È, ç, O, Å, ·B
browsemode %o{ —f, [fh, ©, Ç, x, ©, ð\, µ, Ü, ·B%o{ —f, [fh, îé, í, P'A, » ,x, Å, È, çé, í, O, Å, ·B
keypressed fL[, a%Ÿ, 3, è, ½, ©, Ç, x, ©, ð\, µ, Ü, ·Bdisablebreak, 3, è, ½ó'Ô, Å, Ì, Ý— —p%A" \, Å, ·B
fL[, a%Ÿ, 3, è, Å, ç, ½é, í, » ,fL[FR[fhA%Ÿ, 3, è, Å, È, ©, Å, ½é, í, O, Å, ·B
keypressed, a, P%ňŽÅs, 3, è, é, ÆAf{fbfZ[fWfLf... [, ©, çL[FR[fh, ðžæ, èo, µ, Ü, ·B
replay CE»Ÿ, lf, fNf, a~A'±ŽÅs, 3, è, Å, é, à, Ì, ©, Ç, x, ©, ð\, µ, Ü, ·B~A'±ŽÅs, Å, ,éé, í, P'A, » ,x
, Å, È, çé, í, O, Å, ·B—á, Ì, ÅCtrl-1, È, æ, Å, Åf}fNfŽÅs, 3, è, éé, í, ÅCtrl-1, ð, Q%ň~A'±
, ÅŽÅs, µ, ½é, í, È, Q%ň—Ü, a replay, a true, È, è, Ü, ·B
hidemarucount CE»Ÿ<N" @, 3, è, Å, ç, éGSÜ, î" , ð\, µ, Ü, ·Bî"GSÜ, î" , Ì, Ü, 1, ñB
ŽQÆF[GSÜÇ—
searchbuffer CEŸ[ðfofbftf@, Ì"à—e, ð\,
, µ, Ü, ·BCEŸ[ðfofbftf@, ÍA^È'O, ÉŽÅs, 3, è, ½CEŸ[ðfRf}f"fh, Ü, ½, Í'uŠ:fRf}f"fh, ÅCEŸ[ð'ÍÜ, Æ
, È, é•Źš—ñ, ð<L% , µ, Å, ç, ÅA[uŽÝó•âv, Ü, ½, Íu'Oó•âvRf}f"fh, Å—
p, 3, è, é, à, Ì, Å, ·B
searchoption CEŸ[ðftf%ofo, Ì, ð\, µ, Ü, ·BCEŸ[ðftf
%fo, ÍA^È'O, ÉŽÅs, 3, è, ½CEŸ[ðfRf}f"fh, Ü, ½, Í'uŠ:fRf}f"fh, lf_cfAf{fOf{fbfNfX, Åžw'è, 3, è,
½Šeží, lf|fvfVf" , ð<L% , µ, Å, ç, Ü, ·B|fvfVf" , Ì"à—e, Í^E%o, Í'È, è, lfRfbfg, 2, Æ, Ì—
~a, È, È, Å, Å, ç, Ü, ·B
'PCEè, ÌCEŸ[ð frfbfg, O
'å•Źš/—•Źš, Ìæ•È frfbfg, P
'uŠ, ©, Ç, x, © frfbfg, Q[i'uŠ, îé, í, È, P[j
'uŠ, îé, í, A-â, ç, í, Ì—L-3 frfbfg, R
<K\CE» frfbfg, S
, , ç, Ü, çCEŸ[ð frfbfg, T
ftf@fCf<-¼^è—, ¾, ~i— frfbfg, U[igrep—p[j
ŽQÆFsetsearch
readonly ä' «Öž~, ©, Ç, x, ©, ð\, µ, Ü, ·Bä' «Öž~, îé, í, P'A, » ,x, Å, È, çé, í, O, Å, ·B

Ÿ'èŠÖ~AfL[f][fh

@Ÿ'èŠÖ~AfL[f][fh,íAú,»,'¼EŸ'èv,ífCfAfOf{fbfNfX,ÅŽw'è,μ,½"à—
e,ðŽQÆ,·,é,½,β,lfL[f][fh—p,Å,·B

freecursor ftfŠ[f][f]f<f, [fh, ©, Ç, x, ©, ð·\, μ, Ü, ·B
tabcount f^fu, í·ŸŠ", ð·\, μ, Ü, ·B, Q A, S A, W, Ì, ç, , ©, Ì, É, È, è, Ü, ·B
width Ü, è·Ô, μ·ŸŠ", ð·Ô, μ, Ü, ·B
indentstate fCf"fff"fg, Ìó'Ô, ð·\, μ, Ü, ·B fCf"fff"fg-
³, μ, È, ç, O A·É, ÌfCf"fff"fg, È, ç, P A'S ŠpfCf"fff"fg, È, ç, R A, bÆ¾ÆêfCf"fff"fg, È, ç, T A'S ŠpfC
f"fff"fg·, bÆ¾ÆêfCf"fff"fg, È, ç, V, Å, ·B
kinksokustate <Ô'¥^—,ª,ž, ©, Ç, x, ©, ð·\, μ, Ü, ·B
hilightstate , bÆ¾ÆêfL[f][fh<²·\Ž',ª,ž, ©, Ç, x, ©, ð·\, μ, Ü, ·B
linespace sŠÖ, ÌL,ª, ð·\, μ, Ü, ·B sŠÖ-
³, μ, È, ç, O A1/10, È, ç, P A1/8, È, ç, Q A1/6, È, ç, R A1/4, È, ç, S A1/3, È, ç, T A1/2, È, ç, U, Å, ·B
linenostate s"Ôt, Ì\Ž',ª,ž, ©, Ç, x, ©, ð·\, μ, Ü, ·B
pagestate fy[fW"Ôt, Ì\Ž',ª,ž, ©, Ç, x, ©, ð·\, μ, Ü, ·B
showtab f^fu·ŸŠ, ð·\Ž',·,é, ©, Ç, x, ©, ð·\, μ, Ü, ·B
tcolor ·ŸŠ, ÌF, ðRGB'Ì, Å·\, μ, Ü, ·B—á, Ì', È, çOx00FFFFFF A·, È, ç, O, É, È, è, Ü, ·B Ì'Ì, ÈF, Æ'Ì, Ì'
%ž, ÌŽ ©ª, ÅTf"fvf<f}fNf, ð, é, È, Ç, μ, Å'², x, Å, ,¾,ª, çB
bcolor "wEi, ÌF, ðRGB'Ì, Å·\, μ, Ü, ·B
lcolor f[f]f<s, Ì%ü, ÌF, ð·\, μ, Ü, ·B %üª-³, çêf, Ì-1, Æ, È, è, Ü, ·B
ccolor f[f]f<s, ÌF, ð·\, μ, Ü, ·B f[f]f<s,ªFŽw'è, Å, Ì, È, %üüŽw'è, Ìêf, Ì-1, Æ, È, è, Ü, ·B
rcolor %üs·ŸŠ, ÌF, ð·\, μ, Ü, ·B
fontname ftfHf"fg, ÌtfF[fX-¼, ð·\, μ, Ü, ·B
fontsize ftfHf"fg, ÌtfCfY,ª,ª, ð·\, μ, Ü, ·B P^È, ÌfsfNfzF< "ifhfbfg"j, Å, ·B
boldstate '¾·ŸŠ, ©, Ç, x, ©, ð·\, μ, Ü, ·B
backup fofbfNfAfbfvtf@fCf<, Ì,ª,ž, ©, Ç, x, ©, ð·\, μ, Ü, ·B
ignoreeof EOFsEä·ŸŠ, Ì-³Ž<,ª,ž, ©, Ç, x, ©, ð·\, μ, Ü, ·B

fNfŠfbvf{[]fhŠÖ~AfL[]f[]fh

getclipboard fNfŠfbvf{[]fh, ©, ç, P[]s•ª, ì•¶Žš—ň, ðŽæ, è[]o, µ, Ä[]A, » , ê, ð•\, µ, Ü, ·[]B

ŽQ[]Æ[]FfNfŠfbvf{[]fh, Æ•ï[]", Æ, ì, â, è, Æ, è

“ú•t,ÆŽžŠÖ~AfL[f[fh

date Œ»Ÿ,ì“ú•t,ð•\,μ,Û,·B"92/10/22(ŒŽ)",ì,æ,ɣ,È•ŸŽš—ñŒ`Ž®,Å•Ô,μ,Û,·B
time Œ»Ÿ,ìŽž,ð•\,μ,Û,·B"22:30:45",ì,æ,ɣ,È•ŸŽš—ñŒ`Ž®,Å•Ô,μ,Û,·B
tickcount Windows,ª<N“®,³ê,Å,©,ç,ìŒo%oßŽžŠÖ,ðf~fŠ•b'P^Ê,Å•\,μ,Û,·B

• 1. Žš–ň

```
@•1. Žš–ň, í C f fuf: fNfH [fe [fVf#f“ , Å^í, Ý, Ü, · B
```

```
@–á F  
"ABC"
```

```
@ f fuf: fNfH [fe [fVf#f“ <L t, » , ì, à, ì, â \f} [fN, í C \, ð • t, ¯ , Ä Ž w' è, μ, Ü, · B
```

```
@–á F  
" , ±, ê, í, \ " • 1. Žš–ň \ " , Å , · B"  
" \ < L t "
```

```
@ f ^ f u • 1. Žš, í t C % ü s • 1. Žš, í \ n , Å Ž w' è, Å, «, Ü, · B
```

```
@–á F  
insert "\n";
```

```
@ • 1. Žš fR [f h, ð Ž w' è, μ, ½, ç ê #, í C \ x, ð Ž g, Å, Ä 16 i " , Å Ž w' è, μ, Ü, · B
```

```
@–á F  
" • 1. Žš fR [f h, S, P, Í, \ x 41, Å , · B"
```

```
@ • 1. Žš–ň, ì % % Ž Ž, Æ, μ, Ä, í C {, ¾, ¯ , Ž g, í, Ü, · B {, í • 1. Žš–ň, ð ~ A C E <, μ, Ü, · B
```

```
@–á F  
message $a + "ĈÊ";
```

ŠÖ

<u>leftstr(s1, n1)</u>	•ŕŽš—ň,ìŕŕ'ŕ•"•ª
<u>rightstr(s1, n1)</u>	•ŕŽš—ň,ì%œE'ŕ•"•ª
<u>midstr(s1, n1, n2)</u>	•ŕŽš—ň,ì't%œ>"•ª
<u>strlen(s1)</u>	•ŕŽš—ň,ì'•³
<u>gettext(x1, y1, x2, y2)</u>	•ŕŽš—ňŽæ,èŕž,Ÿ
<u>char(n1)</u>	ŕ"ŕ,©,ç•ŕŽš,Ö,ì•İŠ•
<u>ascii(s1)</u>	•ŕŽš,©,çŕ"ŕ,Ö,ì•İŠ•
<u>str(n1)</u>	ŕ"ŕ,ð•ŕŽš—ň,É•İŠ•
<u>val(s1)</u>	•ŕŽš—ň,ðŕ"ŕ,É•İŠ•
<u>strstr(s1, s2)</u>	•ŕŽš—ň,©,ç•ŕŽš—ň,ðŕŸŕö
<u>getinistr(s1, s2, s3)</u>	iniftf@fCf<,©,ç•ŕŽš—ňŽæ"¾
<u>getininum(s1, s2, s3)</u>	iniftf@fCf<,©,çŕ"ŕŽæ"¾
<u>input(s1, s2)</u>	ftŕ[fU,©,ç,ì•ŕŽš—ň"ü—í
<u>inputchar(s1)</u>	ftŕ[fU,©,ç,ìfLŕ["ü—í
<u>getenv(s1)</u>	DOŠŠÂ«•ìŕ",ìŽæ"¾
<u>findhidemaru(s1)</u>	ŕGŠŰ,ìŕŸŕö
<u>hidemaruhandle(n1)</u>	ŕGŠŰ,ìfnf"fhf<,ìŽæ"¾
<u>hidemaruorder(n1)</u>	ŕGŠŰ,ì"Öŕt,ìŽæ"¾
<u>dderequest(s1)</u>	DDE,ìffŕ[f^,ì—v<ŕ
<u>findwindow</u>	fEfBf"fhfE,ìŕŸŕö
<u>findwindowclass</u>	fEfBf"fhfE,ðfnf%œfX-¼,ÂŕŸŕö
<u>sendmessage</u>	fŕfbfZŕ[fW,ì'—ŕM
<u>existfile</u>	ftf@fCf<,ª'ŕŕŸ,.,é,©,Ç,ŕ,©

leftstr(s1, n1) ŠÖ

@s1,ì'¤,ln1•Źš,đ•Ô,µ,Û,·B'SŠp•Źš,í,Q•Źš,Æ,µ,Ä",!,Û,·B
@str1,l',³,num1,æ,è-,³,çé#,.lCstr1,ª,»,ì,Û,Û•Ô,³,è,Û,·B
@•Ô,·l,í•Źš—ñÆ^,Å,·B

rightstr(s1, n1) ŠÖ

@s1,ì%œE'¤,ln1•ŕŽš,đ•Ô,µ,Ü,·Bs1,ì',³,³n1,æ,è¬,³,¢ê#íCs1,³,»ì,Ü,Ü•Ô,³,ê,Ü,·B
@•Ô,·'ì,í•ŕŽš—ñŒ^,Å,·B

midstr(s1, n1, n2) ŠÖ

@@s1,ì'¤,©,çn1"Ô-Ú,ln2•Źš,đ•Ô,µ,Ü,·Bn1,í,O,©,ç",,Ä,,¾,³,çBn1,ª,O,ìé,íleftstr(s1,n2)
,Æ"-,Ź<%oÊ,Æ,Ë,è,Ü,·B
@@•Ô,·'l,í•Źš—ñÆ^,Ä,·B

strlen(s1) ŠÖ"

@str1,ì',³,ð•Ô,μ,Û,·B•Ô,·'í,í"'^Ā,·B'SŠp•ŕŽš,í,Q•ŕŽš,Æ,μ,Ā" ,í,Û,·B
@•Ô,·'í,í"'^Ā,·B

gettext(x1, y1, x2, y2) ŠÖ

»@CE»Ý•ÒW,µ,Ä,ç,éftf@fCfç,ìx1Cy1,©,çx2Cy2,ì"í^í,É, ,é•¶Žš—ň,ð•Ô,µ,Û,·B•¶Žš—
ň,í',³,²',·,·,·,é,ÆfGf%oo[.É,È,è,Û,·B
»@xCyÄ•W,íŽw`è,ì,µ,©,½,Ímoveto•¶,Æ"·,¶,Å,·B
»@•Ô,·'í,í•¶Žš—ňCE^,Å,·B

char(n1) ŠÖ”

␣@n1,ì•ŕŽšfR␣[fh,ì•ŕŽš,ð•ŕŽš—ñ,É,μ,Ä•Ô,μ,Û,·␣BŠžŽš,lfR␣[fh,ðŽw’è,;ê,îŠžŽš,ì•ŕŽš—ñ,É,È,è,Û,·␣B
␣@•Ô,·'ì,ì•ŕŽš—ñŒ^,Ä,·␣B

—á␣F
char(0x41) ␣c "A",ª•Ô,Á,Ä,«,Û,·␣B

ascii(s1) ŠÖ"

@s1, ðæ"ª, ð•Źš, ð•ŹšfR[fh"i"j, ð•Ô, µ, Ü, ·Bchar, Æ<t, ðŠÖ", Å, ·B
@•Ô, ·'i, ð"iĈ^, Å, ·B

str(n1) ŠÖ"

@n1,đ•ŕŽš—ň,É•řŠ•,μ,Û,·B—á,ı,În1,ª100,İê#C•Ô,·ı,ı"100",Æ,È,è,Û,·B
@•Ô,·ı,ı•ŕŽš—ňĈ^,Â,·B

strstr(s1, s2) ŠÖ

@str1, ©, çstr2, đĀŸđ, μCĀ©, Ā, ©, Ā, ½Āđ, í, », ìĒ' u, đ•Ō, μ, Ū, ·BĀæ“ª,ª, O, Ā, ·BĀ©, Ā, ©, ç, Ē, ©, Ā, ½Āđ
đ, í-, P, đ•Ō, μ, Ū, ·B
@•Ō, ·'í, í"ĀĀĒ, Ā, ·B

val(s1) ŠÖ"

□@s1,đ□"l,É•İŠ,μ,Ü,·□B—

á,l,İs1,ª"100",l□ê□#□C•Ô,·l,Í100,Æ,È,è,Ü,·□B□"l,É•İŠ,Å,«,ç□ê□#,Í,O,ª•Ô,è,Ü,·□B
□@•Ô,·l,Í□"l□E^,Å,·□B

getinstr(s1, s2, s3) ŠÖ

@iniftf@fCf<, ©, ç • ¶Žš—ň, đŽæ, è, ¾, μ, Û, · □Bs1, ¶iniftf@fCf<-¼ □As2, ¶ZfNfVf¶f“-¼ □As3, ¶fL□[-¼, Å, · □B
□@ • Ő, · 'l, l • ¶Žš—ňĀ^, Å, · □B

getinum(s1, s2, s3) ŠÖ"

Ⓜ@INiftf@fCf<, ©, ç" 'l, ðžæ, è, ¾, µ, Ü, ·Bs1, ðiniftf@fCf<-¼As2, ðfZfNfVf+f"-¼As3, ðfL[-
¼, Å, ·Bžæ, èo, µ, ½'l, ð" 'l, É•iŠ•s"\, Èê#í, O, ð•Ó, Å, Ä, «, Ü, ·B
Ⓜ@•Ó, ·l, í" 'lE^, Å, ·B

input(s1, s2) ŠÖ

□@s1,đf□fbfZ□[fW,Æ,μ,Ä•\Z},μ□Cft□[fU,©,ç•¶Žš—ň,đ“ü—
Í,μ,Ä,à,ç,ç□C,»„ê,đ,»„l,Ü,Ü•Ô,μ,Ü,·□Bs2,í□AffftfHf<fg,l'í,Æ,μ,Äft□[fU,â“ü—
í,·,éfGfffBfbfgfRf“fgf□□[f<,ì†,É□Å□%∞,©,ç•\Z},³,ê,Ü,·□B
□@s2,í□È—^a,Ä,«,Ü,·□B
□@•Ö,·'í,í•¶Žš—ňĈ^,Ä,·□B

inputchar(s1) ŠÖ

@s1,đf^fCfgrf<fo[É•Ž!,μCf+[]fU,©,ç•Źš,đ“ü—í,μ,Ä,à,ç,čC,»‚ì•ŹšfR[]fh,đ•Ô,μ,Ü,·B“ü—
í,μ,½•Źš,í%œ=É,É,í•Ž!,³,è,Ü,¹,ňBfj[]f<^U“@fL[],ª%Ÿ,³,è,½[]é#,í•ŹšfR[]fh,íC

[] ... 0x1C

[]ă ... 0x1D

%oE ... 0x1E

%oº ... 0x1F

,Æ,È,è,Ü,·B

getenv(s1) ŠÖ"

@str1,É'í%ž,·,éŠÂ««·ï",ì'l,ð•Ô,μ,Û,·B

—áF

```
#path = getenv( "include" );
```

existfile(s1) ŠÖ

```
@s1,Æ,ç,æftj@fCfç,æ'ŋŸ,;é,©,Ç,æ,©,ð•Ô,µ,Û,·B
@'ŋŸ,;éè,itrueA'ŋŸ,µ,È,çè,ífalse,Å,·B
@•Ô,·'í"iCE^,Å,·B
```

DDEŠÖ~Af}fNf

ADDEfNf%ofCfAf“fg,đŽACE»:,é,½,β,lf}fNf,í•¶,âŠÖ”,à,è,Û,·B

ddeinitiate \$app, \$topic@#@@i•¶

ADDEfNf%ofCfAf“fg,AE,·,é,c,c,dfgf%of“fUfNfVf”,đŠŽn,μ,Û,·B\$app,afAfvfŠfP[fVf”-¼,ĀA\$topic,afgfsfbfN-¼,Ā,·B

ADDEfNf%of“fUfNfVf”,íCE»Ÿ,ìGŠÛ,¾,·,É—
LCEø,Ā,·Bnexthidemaru“™,ĀfAfNfefBfufEfBf“fhfE,δ∅,è’Ö,í,é,AEdfgf%of“fUfNfVf”,íŽ©“®“I,ÉI—
¹,³,¹,ç,è,Ā,μ,Û,ç,Û,·B

@·:”,ì,c,c,dfT[f,AE“ŽŽ,Éfgf%of“fUfNfVf”,đŠŸ,·,é,±,AE,í,Ā,«,Û,¹,ňB

@-CE÷,·,é,AEI—fR[fh,atruE,É,È,èAŽ,”s,·,é,AEfalse,É,È,è,Û,·B

ddeterminate@#@@i•¶

ADDEfNf%of“fUfNfVf”,δI—¹,μ,Û,·Bddeterminate,μ,È,·,Ā,àAf}fNf,afI—
¹,μ,½,èAnexthidemaru,É,Ç,ĀfAfNfefBfufEfBf“fhfE,af∅,è’Ö,í,é,AEŽ©“®“I,ÉDDEfgf%of“fUfNfVf”,íI—
¹,μ,Û,·B

ddeexecute \$exec@#@@i•¶

ADDEfT[f,ÉEXECUTEfRf}f“fh,δ’—M,μ,Û,·B

@-CE÷,·,é,AEI—fR[fh,atruE,É,È,èAŽ,”s,·,é,AEfalse,É,È,è,Û,·B

ddepoke \$item, \$param@#@@i•¶

ADDEfT[f,Éff[f^,δ’—,è,Û,·B

@-CE÷,·,é,AEI—fR[fh,atruE,É,È,èAŽ,”s,·,é,AEfalse,É,È,è,Û,·B

dderequest(\$item) ŠÖ”

ADDE,ìŠŽè,Éff[f^,δ—v<μ,Û,·B@-CE÷,·,é,AEI—AŽó,Žæ,Ā,½ff[f^,δ’Ö,μ,Û,·BŽ,”s,·,é,AEf}fNf}fGf
%of[AE,È,Ā,Ā,μ,Û,ç,Û,·B
@·Ö,·I,í•¶Žš—ñCE^,Ā,·B

ddestartadvice \$item, \$name@#@@i•¶

ADDEfT[f,AE,ìŠÖ,ĀfAfhfofCfXf<[fv,đŠŽn,μ,Û,·BfAfhfofCfXf<[fv,lfAfCfef€-¼,Í\$item,Ā,·BfT[f,fo’x
,©,çff[f^,af“n,³,è,é,AE[A,»,í’I,Í\$name,ĀŽw’è,³,è,é•I”,ÉŠI”[³,è,Û,·B\$name,ìŠ,É,í•¶Žš—
ñCE^,lfOf[f,fof·I”-¼,đŽw’è,·,é•K—v,ª,è,Û,·B

@fAfhfofCfXf<[fv,í,P,Ā,μ,©i,é,±,AE,ª,Ā,«,Û,¹,ňB

ddestopadvice \$item@#@@i•¶

\$item,lfAfhfofCfXf<[fv,δI—¹,³,¹,Û,·B\$item,Íddestartadvice,μ,½ŽŽ,ÉŽw’è,μ,½fAfCfef€-
¼,đŽw’è,·,é•K—v,ª,è,Û,·B

ddewaitadvice \$item, #timeout@#@@i•¶

ADDEfT[f,©,ç\$item,lfAfhfofCfXf<[fv,af“í,,ì,δ’Ö,¿,Û,·B#timeout,lf^fCfefAfEfg,Ā[A,±,±
,ĀŽw’è,μ,½ŽŽŠÖ,δ’Ö,Ā,Ā,àff[f^,af“í,©,É,ç@é#f,lf[f^,đŽó,Žæ,ç,,Éddewaitadvice,δI—¹,³,¹,Û,·B

@f^fCfefAfEfg,ìê#f,result==false,É,È,èAddestartadvice,ĀŽw’è,μ,½•I”,É,Í%½,àŠi”[³,è,Û,¹,ňB

□@#timeout,ì'l,íf~fš•b'P^Ê,Åžw'è,μ,Û,·□B

□@ddewaitadvice,ðžÀ□s't,í□GŠÛfGffBf^,í“€„è•t,ç,½,æ,α,È□ó'Ô,É,È,è,Û,·□B

findwindow(\$name) ŠÖ□”

□@\$name,Åžw'è,³,è,é•¶žš—ñ,Æ“~,¶lfLfffvJvf+¶“,ìfEfBf“fhfE,ð'T,μ,Ä,»„ìfEfBf“fhfEfnf“fhf<,ð•Ô,μ,Û,·□B
□@•Ô,·'l,í□”'lCE^,Å,·□BCE©,Ä,©,ç,È,©,Ä,½□ê□‡,í0,Æ,È,è,Û,·□BSY“-
∴,éfEfBf“fhfE,³•j□”CE©,Ä,©,Ä,½□ê□‡,Å,à□A,P,Ä,μ,©•Ô,μ,Û,¹,ñ□B

findwindowclass(\$name) ŠÖ□”

□@\$name,Åžw'è,³,è,é•¶žš—ñ,Æ“~,¶lfNf%ofX-¼,ìfEfBf“fhfE,ð'T,μ,Ä,»„ìfEfBf“fhfEfnf“fhf<,ð•Ô,μ,Û,·□B
□@•Ô,·'l,í□”'lCE^,Å,·□BCE©,Ä,©,ç,È,©,Ä,½□ê□‡,í0,Æ,È,è,Û,·□BSY“-
∴,éfEfBf“fhfE,³•j□”CE©,Ä,©,Ä,½□ê□‡,Å,à□A,P,Ä,μ,©•Ô,μ,Û,¹,ñ□B

sendmessage(#handle, #message, #wParam, #lParam) ŠÖ□”

□@f□fbfZ□[fW,ð'—,è,Û,·□B'—
,Ä,½□æ,ìfEfBf“fhfE,³f□fbfZ□[fWf{fbfNfX,âf_fCfAf□fOf{fbfNfX,ð□o,·,Æf}fEfX,³ž€„ñ,Ä,μ,Û,α,ì,Ä'□^Ó,μ,Ä,-
,¾,¾,ç□B,»„ì'¼□AZg,ç•û,ðCEè,é,ÆWindows,ðž€„È,¹,Ä,μ,Û,α,±,Æ,à, ,é,ì,Ä'□^Ó,μ,Ä%ºº,³,ç□B

□@f□fbfZ□[fW,ì'l,âwParam□lParam,ì'l,É,Ä,ç,Ä,íŠež©,Ä'²,x,Ä,¾,¾,ç□B

□@•Ô,·'l,í□AWindows-API,ìSendMessageŠÖ□”,ì•œ<A'l,»,ì,Û,Û,Ä□A□”'lCE^,Ä,·□B

—á□iWM_SYSCOMMAND SC_CLOSE,ð'—,é—á□j

□@#result = sendmessage(#handle, 0x0112, 0xF060, 0);

fnfšfbvf{[fh,Æ•i] ,ì,â,è,Æ,è

@GŠÜ,Ä,íA•i] ,Æfnfšfbvf{[fh,Æ,ìŠÔ,Äff[f^ ,ð,â,è,Æ,è, ,é,½,ß,lf}fnf,ì•¶,â'l,ª—p^Ó,³,è,Ä,ç,Ü,·B

beginclipboardread [i•¶j

```
@fnfšfbvf{[fh, © ,ç,lf[f^ ,ìžæ,èž,Ý,ðš]žn, ,é,±,Æ,ðéCE¾,µ,Ü,·Bgetclipboard,Æ,ç,Ä,µ,â,Éžg,ç,Ü,·B
```

getclipboard [i'lj

```
@fnfšfbvf{[fh, © ,ç,P[s•ª,lf[f^ ,ðžæ,èo,µA,» ,é,ð•Ô,µ,Ü,·B'\x0D',íœ<ž,³,è,Ü, ,ªA'\x0A',í[s-- ,É,Ä,ç,Ä,« ,Ü,·B,½,¾,µAfnfšfbvf{[fhff[f^ ,ìÄCEä,ì••ª,ª%ü[s,Ä,í,í,Ä,Ä,ç,É,çêê#,íA'\x0A'- ³,µ,Äff[f^ ,ª•Ô,Ä,Ä,« ,Ü,·B
```

```
@getclipboard,ðžg,µ,É,íA,Ü, _beginclipboardread,ðžÀ[s,µ,È,ç,Æ,ç, ,Ü,¹,ñBbeginclipboardread,ðžÀ[s,µ,½¹¼CEã,ìgetclipboard,ì'l,lfNfšfbvf{[fh"àff[f^ ,ì,P[s-Ü,ÄA,Q %õñ-Ü,ì,l,í,Q[s-Ü,ÄA^è%ªA,R[s-ÜA,S[s-Ü,Æff[f^ ,ðžÓ, ,Ä,é,±,Æ,ª,Ä,« ,Ü,·B
```

@fnfšfbvf{[fh,ìÄCEä,Ü,Äff[f^ ,ðžæ,èo,µ,í,é,Ægetclipboard,ì•Ô,·l,í"" ,Æ,È,è,Ü,·B

@žg—p—áFifNfšfbvf{[fh,ì"à—e,ð\$a[0]` ,ì"z—ñ,Éžæ,èž,ß—á

```
beginclipboardread;
#i = 0;
$a[#i] = getclipboard;
while( $a[#i] != "" ) {
    #i = #i + 1;
    $a[#i] = getclipboard;
}
```

@fnfšfbvf{[fh"à,É,P[s,ì' ,ª,ª,S,fofCfg,ð%oz,ì,é[s,ª ,é,Æ,» ,ì[s,í,S,fofCfg,Ä,Ô,Ä,ç,¬,ç,è,Ä,µ,Ü,ç,Ü,·B

@fnfšfbvf{[fh,lf[f^ ,ð"z—ñ•i] ,Éžæ,èž,ß,Æ•i]—p,ìff,fš,ª,ç,Ä,ì,ç,É,È,é<°,è,ª ,è,Ü,·B,ç,Ä,ì,ç,É,È,Ä,Ä,µ,Ü,µ,Æ[GŠÜf}fnf,ìžÀ[s,ì,» ,ìè,ÄfGf%o[,É,È,Ä,Ä't'f,µ,Ä,µ,Ü,ç,Ü,·B

setclipboard \$str [i•¶j

@ž®,ì'l,ðfnfšfbvf{[fh,Éý'è,µ,Ü,·B

@—áF setclipboard \$a;

@%ü[s,àŠÜ,ß,Äfnfšfbvf{[fh,É"ü,è,½,çêê#,í

@ setclipboard \$a + "\x0D\x0A";

@,ì,æ,µ,Éžg,µ•K—v,ª ,è,Ü,·B

addclipboard \$str [i•¶j

@CE»ý,lfNfšfbvf{[fh,lf[f^ ,Éž®,ì'l,ð'ç%ª,µ,Ü,·B

@—áF

```
setclipboard $a[0];
#i = 1;
while( $a[#i] != "" ) {
    addclipboard $a[#i];
    #i = #i + 1;
}
```

}

□GŠŮŠÇ—□

□@•i□"◊N"® ,μ,½□GŠŮ,đŠÇ—□,•,é,½,β,ìf}fNf□,ì•¶,ª, ,è,Û,•□B

hidemarucount: □i'□j

□@CE»□Ý%ò"® ,μ,Ä,ç,é□GŠŮ,ì□",đ•Ô,μ,Û,•□B□i'"□GŠŮ,í□",ì,Û,¹,ñ□B

—á□F

#c = hidemarucount;

findhidemaru(ftj@fCf<-¼) □iŠÖ□"□j

□@ftj@fCf<-¼,ÄŽw'è,μ,Ä□GŠŮ,ª,ç,é,©,Ç,κ,©,đ²,×□A,ç,é□ê□#,í,» ,ìfEfBf"fhfE,ì"Ô□t,đ•Ô,μ,Û,•□B,ç,È,ç□ê□#,ì-1,Æ,È,è,Û,•□B

□@Ž©•ªŽ©□g,ìfindhidemaru,ì'í□Û,Æ,í,È,è,Û,¹,ñ□B

□@ftj@fCf<-¼,È,ì□Afhf%ofCfu-¼,©,çŽn,Û,éfpfX-¼,à□Aftj@fCf<-¼-

{'ì,¾,¯,à□A,Ç,ì,ç,Ä,àŽw'è,μ,Ä,©,Û,í,ç,Û,¹,ñ□B,½,¾,μ□Aftj@fCf<-¼-{'ì,¾,¯,μ,©Žw'è,μ,È,ç□ê□#,í-Û"ì,Æ,•,éfTj@fCf<,Æ,í•È,ìffBfCEfNfgfŠ,ì"-¼ftj@fCf<,đCEÝ□o,μ,Ä,μ,Û,κ,©,à,μ,è,Û,¹,ñ□B

□@—á□F if(findhidemaru("client.cpp") == -1) {

□@ openfile "client.cpp";

setactivehidemaru: □i•¶□j

□@fAfNfefBfu,È□GŠŮ,đŽw'è,μ,Û,•□Bf}fNf□,ìŽÀ□s,à,»,ì,ç,ìfEfBf"fhfE,È^Û"® ,μ,Û,•□B

□@fpf%of□f^ ,Æ,μ,ÄfEfBf"fhfE,ì"Ô□t,©□A,Û,½,ìfnf"fhf<,ªŽw'è,Ä,«,Û,•□B

—á□F

setactivehidemaru 1;

setactivehidemaru findhidemaru("client.cpp");

hidemaruhandle("Ô□t): □iŠÖ□"□j

□@fEfBf"fhfE,ì"Ô□t,©,çfEfBf"fhfEfnf"fhf<,đ"¾,Û,•□B

□@fEfBf"fhfE,ì"Ô□t,í□A'P,È,éfEfBf"fhfE,ì□d,È,è,ì"Ô□t,È,ì,Ä□Anexthidemaru,âsetactivehidemaru,đŽÀ□s,•,é,Æ'í%òž,ª•ì,Ä,Ä,μ,Û,ç,Û,•□B,»,±,Ä□Anexthidemaru"" ,đŽg,κ□ê□#,ìfnf"fhf<,đŽg,κ,æ,κ,È,μ,½•Û,ª,ç,ç,Ä,•□B

—á□F

#handle = hidemaruhandle(findhidemaru("client.cpp"));

hidemaruorder(fnf"fhf<): □iŠÖ□"□j

hidemaruhandle,ìkt,Ä□Afnf"fhf<,©,çfEfBf"fhfE"Ô□t,đ"¾,éŠÖ□",Ä,•□B

□@—á□F

#order = hidemaruorder(#handle);

closehidemaru "Ô□t□@□@□@□@□@□i•¶□j

□@"Ô□t□ifnf"fhf<,à%òÄ□j,ÄŽw'è,μ,½□GŠŮ,đ□—¹,¾,¹,Û,•□B,½,¾,μ□AŽ©•ªŽ©□g,đŽw'è,•,é,±,Æ,ì,Ä,«,Û,¹,ñ□B

□@Žw'è,μ,½□GŠŮ,ª,Û,¾ftj@fCf<,đ•Û'¶,μ,Ä,È,ç□ê□#,ìclosehidemaru,ìŽ, "s,μ,Û,•□B

□@closehidemaru,ì□—¹fR□fH,Æ,μ,Ä□A□—CE÷,μ,½□ê□#,ìtrue□AŽ, "s,μ,½□ê□#,ìfalse,đ•Ô,μ,Û,•□B

□@—á□F

□@ #a = findhidemaru("abc.txt");

□@ if(#a == -1) {

□@ message "abc.txt,ì,ç,Û,¹,ñ";


```
@ endmacro;
@ }
closehidemaru #a;
if( !result ) message "abc.txt,ì|—1Ž, "s,Å,·B";
```

closehidemaruforced "Ô|t@|@|@|@|@|@i·|j

```
@closehidemaru,Æ“-—l,ÉGŠŮ,ð|—1,3,1,Ü,·B,1/2,3/4,μA,±,¿,ç,Íu(XXV)üv,ì,Å,ç,
,½ftf@fCf<,ìê±,Å,àfGf%[]É,É,ç,,É<|S“l,É|i·Ü‘|,1,1,.Éj|—1,3,1,Ü,·B
```

basename, filename, directory,ì%B,μ@“\

```
@basename, filename,
directory,íA,»,ìĀ,ë,ÉŠpfjfbfR,Å“Y,;Žš,ð•t, -,ÄACE»Ý,ìGŠŮifAfNfefBfu,ÈGŠŮj^ÈŠO,ìGŠŮ,©,ç,à
'l,ð“¾,é,±,Æ,ª,Å,«,é,æ,«,É,È,Á,Ä,ç,Ü,·B
@ŠpfjfbfR,ì‘t,É,íAfEfBf“fhfE”Ô|t,Å,àfEfBf“fhfEfnf“fhf<,Å,à—¼•ûŽw’è,·,é,±,Æ,ª,Å,«,Ü,·B
```

```
—áF
$name = basename[2];
if( $name == "abc.txt" ) closehidemaru 2;
```

fEfBf“fhfE”Ô|t,ÆAfEfBf“fhfEfnf“fhf<

```
@fEfBf“fhfE”Ô|t,Æ,íAGŠŮfEfBf“fhfE,ìd,È,è<|±,É,æ,Å,ÄĀ^,Ü,é”Ô|t,Å,·BCE»Ýf}fNf,ðŽĀs,μ,Ä,ç,
,éGŠŮ,íAæ“ª,É,ç,é,í,,É,ì,ÅA,±
,ìGŠŮ,ìfEfBf“fhfE”Ô|t,í,O,Å,·B,»,ìĀ,ë,É^É‘u,·,éGŠŮ,ìfEfBf“fhfE”Ô|t,í,P,Å,·B,3,ç,É,»,ìĀ,ë,è,ª,Q,Å,·B
```

```
@nexthidemaruRf}f“fh,ðŽg,«,ÆA^è”ÔĀ,ë,ìGŠŮ,ª^è”ÔŽè‘O,É^Ú“®,μ,Ü,·B
```

```
@prevhidemaruRf}f“fh,ðŽg,«,
,ÆACE»Ý,ìGŠŮ,ì^è”ÔĀ,ë,É^Ú“®,μA’ã,í,è,ÉfEfBf“fhfE”Ô|t,P,ìfEfBf“fhfE,ªŽè‘O,É·Ž|,3,è,Ü,·B
```

```
@fEfBf“fhfEfnf“fhf<,íAfEfBf“fhfE,ðŽ·É,·,é,½,β,ì‘l,Å,·BfEfBf“fhfE”Ô|t,íAnexthidemaru“™,Å±”Ô,ª·ì,é
,Æ·ì%»,μ,Ü,·,ªAfEfBf“fhfEfnf“fhf<,ì·ì%»,μ,Ü,1,ñB
```

