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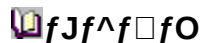
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6. ‘ì’đ,μ,½ftf@fCf<,Ü,½,ÌftfHf<f_đCumulus,ÌfJf^f□fOfEfBf“fhfE,Éfhf%fbfO&fhf□fbfv,μ,Ü,·□B
“Á’è,ÌfJfefSfŠ,đ•t,·,ÄfJf^f□fO,μ,½,¢□ê□‡,Í□A“o~^,μ,½,¢fJfefSfŠ–
¼,Éfhf%fbfO&fhf□fbfv,μ,Ü,·□B

fJf^f□fO□ì<Æ,^a□I—1,·,é,Æ□ACumulus,ì•Žì,Í^È%°,ì,æ,²,É,È,è,Ü,·□B

□E fJf^f□fOfEfBf“fhfE,É□V,μ,¢fŒfR□[fh,^a•Žì,³,ê,é

□E flfŠfWfif<ftf@fCf<,ìpfX(□ê□Š),đ”½%of,μ,½□V,μ,¢fJfefSfŠ,^a•Žì,³,ê,é

[Cumulus,^aŽ©“®“ì,É□ì□–,·,éJfefSfŠ](#),Í□AfJfefSfŠ–¼,ì–

“^a,É,·,éftfHf<f_ìŒ`đ,μ,½fAfCfRf“,ì†,É•Žì,³,ê,é□–,³,ÉftfHf<f_<L□†,ÅŠÈ‘P,É<æ•Ê,·,é,±
,Æ,^a,Ä,«,Ü,·□BffftfHf<fg,Ä,Í□ACumulus,ÌfŒfR□[fh–¼,ÌftfB□[f<fh,Éftf@fCf<–
¼,đ•t,·,Ü,·□BfŒfR□[fh□î•ñ(fŒfR□[fh–¼)

,ì•ì□X,ÉŠÖ,·,é□Ú□x,Í□AufŒfR□[fhfv□pfefB,ì•ì□X□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

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 fJf^f□fO

[fJf^f□fO,·,é]fRf}f“fh,đŽg—p,μ,½fJf^f□fO

ftf@fCf<,lfJf^f□fO,Í□A[fJf^f□fO,·,é]fRf}f“fh,đŽg—p,μ,Ä□s,ρ,±
,Æ,à,Ä,«,Ü,·□Bftf@fCf<,lfhf%fbfO&fhf□fbfv,Æ”äŠr,·,é,Æ□A2,Ä,ì□SCEÀ,^a,è,Ü,·□B

1%ñ,É,Ä,«1,Ä,lf tf@fCf<,Ü,½,lf tfHf<f_đfJf^f□fO,·,é,±,Æ,^a,Ä,«,é

Žè“@,Äftf@fCf<,ÉŠÜ“¶,lfJfefSfŠ,đ“o~^,·,é,±,Æ,^a,Ä,«,É,¢□B

ffftfHf<fg,Ä,Í□Aftf@fCf<,đfJf^f□fO,·,é□Ü,É□AflŠfWfi<ftf@fCf<,lfpfX,đ“½%of,μ,½fJfefSfŠ,^až
©“@“l,É□i□_,³,ê,Ü,·□B

ftf@fCf<,đ□æ,É□@—□,μ,Ä,“,·,Æ□A1%ñ,ìŽè□‡,ÄŠÈ’P,ÉfCEfR□[fh,ÆfJfefSfŠ,đ“Žž,É□i□_,·,é,±
,Æ,^a,Ä,«,Ü,·□B

[fJf^f□fO,·,é]fRf}f“fh,đŽg—p,μ,Ä□V,μ,¢fCEfR□[fh,đ□i□_,·,é,É,Í□A`È%°,ìŽè□‡,É□],¢,Ü,·□B

1. [Cumulus,đxN“@,μ□A fJf^f□fO,đŠJ,«,Ü,·□B](#)

2. [ftf@fCf<]f□fjf...□[,©,ç[fJf^f□fO,·,é],đ“l’đ,μ,Ü,·□B

[fJf^f□fO,·,é]f_CfAf□fO{fbfNfX,^až!,³,ê,Ü,·□B

3. [ftf@fCf<,ì□ê□Š]f{fbfNfX,Ä□A fJf^f□fO,·,éftf@fCf<,đ“Á’è,μ,Ü,·□B

4. ftf@fCf<,đ1,Ä,,ÄfJf^f□fO,·,é,©□AftfHf<f_“à—e,đ,Ü,Æ,ß,ÄfJf^f□fO,·,é,±,Æ,^a,Ä,«,Ü,·□B

□E ftf@fCf<,đ1,Ä,,ÄfJf^f□fO,·,é,É,Í□AŠeftf@fCf<,đfNfŠfbfN,μ,Ä[ŠJ],đfNfŠfbfN,μ,Ü,·□B

□E ftfHf<f_“à—

e,đ,Ü,Æ,ß,ÄfJf^f□fO,·,é,É,Í□A[ftf@fCf<,ì□ê□Š]ftfB□[f<fh,Ä,»,lf tfHf<f_đ,·,x,ÄfNfŠfbfN,μ
□A[,·,x,Ä,đfJf^f□fO],đfNfŠfbfN,μ,Ü,·□B

fJf^f□fO,^al—1,·,é,Æ□ACumulus,ì•ž!,í’È%°,ì,æ,ρ,É,È,è,Ü,·□B

□E fJf^f□fO fE fBf“fhfE,É□V,μ,¢fCEfR□[fh,^až!,³,ê,é


□E flfŠfWfi<ftf@fCf<,lfpfX(□ê□Š),đ“½%of,μ,½□V,μ,¢fJfefSfŠ,^až!,³,ê,é

ffftfHf<fg,Ä,Í□ACumulus,ÍfCEfR□[fh—¼,lf tfB□[f<fh,Éftf@fCf<—

¼,đ•t,_,Ü,·□BfCEfR□[fh□î•ñ(fCEfR□[fh—¼)

,ì•i□X,ÉŠÖ,·,é□Ü□x,Í□A□ufCEfR□[fhvf□fpfefB,ì•i□X□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

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fJf^f□fO

fJfefSfŠ,ì•Ò□W

fJfefSfŠŠXfgfEfBf“fhfE,Å,í□A^È%°,ì,æ,α,È,±,Æ,ª,Å,«,Ü,·□B

fŒfR□[fh,ÉfJfefSfŠ,ð“o~^,.,é


fJfefSfŠ–¼,ì•Ò□W

[fJfefSfŠ]f|fbfvfAfbfvf□fjf...□[,ìŽg—p

fJfefSfŠ,ì□í□œ

fJfefSfŠ,ìfGfCfŠAfX,ð□ì□–,.,é,±,Æ,ÅfJfefSfŠ,ìfNf□fXfŠftf@fŒf“fX,ð□ì□–,.,é

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fJf^f□fO

fJfefSfŠ,ì•ò□W

fŒfR□[fh,ÉfJfefSfŠ,ð“o~^,·,é

fŒfR□[fh,É,í•□”,ìfJfefSfŠ,ð“o~^,Ä,«,Ü,·□B


fŒfR□[fh,ÉfJfefSfŠ,ð“o~^,·,é,É,í^È%°,ìžè□‡,É□],¢,Ü,·□B

1. fŒfR□[fh,ð‘l’ð,μ,Ü,·□B

•i□”,ìfŒfR□[fh,ð“~Žž,É‘l’ð,·,é,É,í□ACTRLfL□[,ð%Ÿ,μ,½,Ü,Ü‘l’ð,μ,Ü,·□B~A‘±
,μ,½fŒfR□[fh,ð‘l’ð,·,é,É,í□ASHIFTfL□[,ð%Ÿ,μ,½,Ü,Ü‘l’ð,μ,Ü,·□B

2. ‘l’ð,μ,½fŒfR□[fh,ð“o~^,μ,½,¢^ê,Â,ìfJfefSfŠ^{-1/4},Éfhf%bfO&fhf□bfv,μ,Ü,·□B

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fJf^f□fO

fJfefSfŠ,ì•ò□W

fJfefSfŠ^{-1/4},ì•ò□W

fJfefSfŠ^{-1/4},ð•ò□W,·,é,É,í□AfJfefSfŠ^{-1/4},ðfNfŠfbfN,μ,Ä^{1/2}"]^{3,1}□A□V,μ,¢^{-1/4}‘O,ð“ü—
í,μ,Ü,·□B[•ò□W]f□fjf...□[,ìf|fvfVf‡f“([Žæ,è□Á,μ]□A[fJfbfg]□A[fy□[fXfg]□A[□í□œ]□A[·,×,Ä,ð‘‘ð])
,Ü,1/2,í[fJfefSfŠ|fbfvfAfbvf□fjf...□],ðŽg—p,μ,ÄfJfefSfŠ^{-1/4},ð•ò□W,·,é,±,Æ,à,Å,«,Ü,·□B

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 fJf^f□fO

 fJfefSfŠ,ì•ò□w

[fJfefSfŠ]f|fbfvfAfbfvf□fjf...□[,lžg—p

fJfefSfŠf|fbfvfAfbfvf□fjf...□[,É,í□A`È%°,ìf|fvfVf‡f“,Ö,ìfVf‡□[fgfJfbfg,^a,è,Ü,·□B

fRf}f“fh

f|fŠfWfif<,ð•Ž!

□à–¾

fGfCfŠfAfX,^a!‘ð,³ê,Ä,¢,é□ê□‡□A,±
,ìf|fvfVf‡f“,ð‘!ð,·,é,Æ□A|fŠfWfif<fJ
fefSfŠ,^aŽ!,³ê,Ü,·□B

fGfCfŠfAfX,ð•Ž!

‘!ð,μ,½fJfefSfŠ,ÉfGfCfŠfAfX,^a,é□
ê□‡□A,±
,ìf|fvfVf‡f“,ð‘!ð,·,é,Æ,»,ìfGfCfŠfAfX
,^aŽ!,³ê,Ü,·□B

fJfefSfŠ,ÅÆÿ□ð

‘!ð,μ,½fJfefSfŠ,^ao~^,³ê,½,·,x,Ä,ìfÆf
R□[fh,ð•Ž!,μ,Ü,·□B

ŠY“–

ftf@fCf<,ðfRfs□I

‘!ð,μ,½fJfefSfŠ,ðŽ□,ÂfÆfR□[fh,ìf|f
ŠfWfif<ftf@fCf<,ðŽw`è,³ê,½□ê□Š,Éf
Rfs□[μ,Ü,·□B

ŠK‘w•Ž!,·,é

‘!ð,μ,½fJfefSfŠ,ìŠK‘w□\‘¢
,ð•Ž!,μ,Ü,·□B

ŠK‘w•Ž!,μ,È,¢

Æ»□Ý‘!ð,³ê,Ä,¢,éfJfefSfŠ,ìŠK‘w□\‘¢
,ð”ñ•Ž!,É,μ,Ü,·□B

□V<KfJfefSfŠ,ð□ì□¬

□V<KfJfefSfŠ,ð□ì□¬,μ,Ü,·□B

fJfefSfŠ–¾,ðÆÿ□ð

fŠfXfg“à,ìfJfefSfŠ,ðÆÿ□ð,Ä,«,Ü,·□B

,·,x,Ä,ðŠK‘w•Ž!,·,é

,·,x,Ä,ìfJfefSfŠ,ìŠK‘w□\‘¢,ð•Ž!,μ,Ü,·□B

,·,x,Ä,ðŠK‘w•Ž!,μ,È,¢

,·,x,Ä,ìfJfefSfŠ,ìŠK‘w□\‘¢
,ð”ñ•Ž!,É,μ,Ü,·□B

[fJfefSfŠ]f|fbfvfAfbfvf□fjf...□[,ð•Ž!,·,é,É,í□A`È%°,lžè□‡,É□],¢,Ü,·□B

1. fJfefSfŠ–¾,ð‘!ð,μ,Ü,·□B

2. %Ef}fEfXf{f^f“,ðfNfŠfbfN,μ,Ü,·□B

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 fJf^f□fO

 fJfefSfŠ,ì-ò□w

fJfefSfŠ,ìfGfCfŠfAfX,ì□ì□¬

fGfCfŠfAfX,ÆĖÄ,Î,ê,é%¼'z fNf□fXfŠftf@fĖf" fX,ìfJfefSfŠ,ð□ì□¬,Ä,«,Ü,·□BfGfCfŠfAfX,Í□A,»
,ìftfHf<f_fAfCfRf""à,É-ŕó,^aŽ!,³ê,Ä,¢,Ü,·□B

fJfefSfŠ,ìfGfCfŠfAfX,ðžg—p,μ,Ä□AfJfefSfŠ,ð'ŠĖÝ,ÉŠÖ~A•t,¬,é,±
,Æ,^a,Ä,«,Ü,·□B,½,Æ,,!□A□u□©'Ž□v,Æ□u□H•"□v,Æ,¢,²2,Ä,ìfJfefSfŠ,^a,,é□ê□±,ð□l,,Ü,·□B□u□H•"□v,Æ
,¢,²fJfefSfŠ,É,Í□A□u—l—"□v,Æ,¢,²fTfu fJfefSfŠ,^aŠÜ,Ü,ê,Ä,¢,Ü,·□B□u□©'Ž□v,Æ,¢
,²fJfefSfŠ,É,Í□A□uf~fcfof`□v,Æ,¢,²fTfu fJfefSfŠ,^aŠÜ,Ü,ê,Ä,¢
,Ü,·□BfJfefSfŠ,ìfGfCfŠfAfX,ð□ì□¬,·,é,±,Æ,Ä□A□uf~fcfof`□v,Æ□u—l—
"□v,ìŠÖ,É%¼'z"l,ÉfNf□fXfŠftf@fĖf" fX,ð□ì□¬,·,é,±,Æ,^a,Ä,«,Ü,·□B.

□H•"

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—l—"

f~fcfof`

fJfefSfŠ,ìfGfCfŠfAfX fJfefSfŠ,ìfGfCfŠfAfX—l—"
-f~fcfof`

,±,ì,æ,²,ÈfNf□fXfŠftf@fĖf" fX,ð□ì□¬,·,é,Æ□AfJfefSfŠ□u—l—"□v,ÄĖÝ□ð,·,é,¾,¬,Ä□u—l—
"□v,Æ□uf~fcfof`□v,ì—
¼•û,ìfĖfR□[fh,ðĖÝ□ð,Ä,«,Ü,·□BfGfCfŠfAfX,ðŠÜ,ß,½fJfefSfŠĖÝ□ð,ð□s,²/□s,í,È,¢
,Í□A fGfCfŠfAfX,ðĖÝ□ð,Ä□Ý`è,Ä,«,Ü,·□B

fJfefSfŠ,ìfGfCfŠfAfX,ð□ì□¬,·,é,É,Í□A`È%°,ìžè□±,É□],¢,Ü,·□B

1. fJfefSfŠŠfXfgfEfBf"fhfE,Ä□AfGfCfŠfAfX,ð□ì□¬,μ,½,¢fJfefSfŠ,ð'l'ð,μ,Ü,·□B

2. [fJfefSfŠ]f□fj...□],©,ç[fGfCfŠfAfX,ð□ì□¬],ð'l'ð,μ,Ü,·□B

fJfefSfŠ,ìfGfCfŠfAfX,^aŽ!,³ê,Ü,·□BfJfefSfŠ,ìfGfCfŠfAfX,ìftfHf<f_fAfCfRf",É,Í□A□¬,³È—
ŕó<L□†,^aŽ!,³ê,Ü,·□B

3. fJfefSfŠ,ìfGfCfŠfAfX,ðŠY"—,·,é□ê□Š,Ü,Äfhf%fbfO,μ,Ü,·□B

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fJf^f□fO

fJfefSfŠ,ì•ò□w

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fJfefSfŠftfHf<f_^as—v,É,È,Á,½,Æ,«,Í□A,»₁lfJfefSfŠ,ð□í□œ,·,é,±
,Æ,^a,Á,«,Ü,·□BŽ©“@“l,É□ì□¬,μ,½fJfefSfŠ^as—v,É,È,Á,½□ê□‡,Á,àˆÈ%°,ì3,Â,ì•û—
@,Äftf@fCf<,ì□ê□Š,ð“Áè,Á,«,Ü,·□B

□E [fÆfR□[fhfvf□fpfefB]f_ fCfAf□fOf{fbfNfX,Æ[fIfŠfWfif<]f^fu,ð•Žl,μ,Ä□ê□Š,ð'T,·□B

□E fÆfR□[fh,ð'l'ð,μ,Ä[fÆfR□[fh]f□fjf ...□[,©,ç[fIfŠfWfif<,ðŠJ,],ð'l'ð,·,é□B

□E [ÆY□ðfc□[f<fo□],ðŽg—p,μ,ÄftfHf<f_—¼,ðÆY□ð,·,é□B

fJfefSfŠ,ð□í□œ,·,é,É,Í□AˆÈ%°,ìŽè□‡,É□],¢,Ü,·□B


1. fJfefSfŠ—¼,ì□¶'¤,É,·,éftfHf<f_ðfNfŠfbfN,μ,Ä□A□í□œ,·,éJfefSfŠ,ð'l'ð,μ,Ü,·□B

2. [fJfefSfŠ]f□fjf...□[,©,ç[fJfefSfŠ,ð□í□œ],ð'l'ð,μ,Ü,·□B

‘€□ì,ðŠm“F,·,é,½,ß,ìf_ fCfAf□fOf{fbfNfX,^aŽl,³,ê,Ü,·□B

3. [OK],Ü,½,Í[fLff“fZf<],ðfNfŠfbfN,μ,Ü,·

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fJf^f□fO

fŒfR□[fh□î•ñ,ì□X□V

fIfŠfWfif<ftf@fCf<,ÉfAfNfZfX,Â,«,é□ê□‡,í□AŠù'ŋ,ìfŒfR□[fh,ð□X□V,·,é,±
,Æ,Â□AfIfŠfWfif<Ž©□g,ìŽ□,ÂfŒfR□[fh□î•ñ(fTf€fIfCf<□A%ð'œ"x□AfTfCfY,È,Ç),ð•ï□X,·,é,±
,Æ,^a,Â,«,Ü,·□BfŒfR□[fh,ð□X□V,·,é,Æ□Aftf@fCf<,^a•í□X,³ê,Ä,¢
,é□ê□‡,í□AfTf€fIfCf<,^a□Ä"x□ì□¬,³ê, [A\[fŒfR□\[fhfvf□fpfefB\]fEfBf"fhfE,É•Ž!,³ê,é,±](#)
,ê,ç,ì□î•ñ,^a,·,x,Ä□X□V,³ê,Ü,·□B

Šù'ŋ,ìfŒfR□[fh,ì□î•ñ,ð□X□V,·,é,É,í□A^È%°,ìžè□‡,É□,¢,Ü,·□B

1. fJf^f□fOfEfBf"fhfE,Â□A□X□V,·,éfŒfR□[fh,ð'l'ð,μ,Ü,·□B
2. [fŒfR□[fh]f□fjf...□[,©,ç[□X□V],ð'l'ð,μ,Ü,·□B
3. fTfuf□fjf...□[,©,ç[[k□\\$□X□V](#)],ð'l'ð,μ,Ü,·□B

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Cumulus Browser

[CumulusBrowser](#), í□AfOf%ftfBfbfN□Afy□[fWfƎfCfAfEfƎg□AfvfƎf[f“fe□[fVf‡f“□AfTfEf“fh□A
frffflftf@fCf<,È,Ç□AŽ–ŽĀ□ă, ,ç,ă,éƎ`Ž®,ìffWf^f<f□ffBfA,đ•Ò□–□A'Ç□Ŏ□AfvfƎfrf...
□[□AfRfs□[□A^Ů“®□A'□ŽB□AfA□[fJfCfu,Ā,«é,½,ß□AffWf^f<,È,ç,Ñ,Éf□ffBfA,ìfvf□,ìfj□[fY,É,à
%ž,,ì,é,±,Æ,ª,Ā,«„Ü,·□B,Ā,Ü,è□A□î•ñ,ìŠÇ—
□,â□šƎă,đ'Ê,¶,ĀffWf^f<f□ffBfA,đf□ffBfAŽ'ŽY,É•ï%»»,³,¹,é,ì,Ā,·□B,Ü,½□Aftf@fCf<,đƎø—|—Ç,-
'Ç□Ŏ□A"z'u□AƎŸ□đ,·,é,±
,Æ,Ā□AfNfIfŠfefB,ìƎü□ă,đ,í,¶,ßf□□[fNftf□□[,ì%ù'P,đŽĀƎ»,Ā,«é,ì,Ā□AƎĀ□X,ìf†□[fU,¾,–,Ā,È,-
□AŠé<Æ'S'ì,ì<M□d,ĚŽžŠŎ,â"i—p,đ□íƎ,,·,éfc□[f<,Ā,à, è,Ü,·□B

•s–¾,È—pƎê,É,Ā,¢,Ā,í□A—pƎê□W,đŽQ□Æ,μ,Ā,,¾,³,¢□B

ˆÈ%°,ìfgfsfbfN,Ā□ACumulus ,ìŠT—v,đ□ă–¾,μ,Ü,·□B

- [Cumulus,ì,μ,,Ÿ](#)
- [flf“f%ƎfCf“fwf<fv,ìŽg—p](#)
- [fEfBf“fhfEf□fjf...□\[fRf}f“fh,ìŽg—p](#)
- [fefNfifJf<fTf|□\[fg](#)
- [<ª'Êf^XfN,ìŽQ□Æ□æ](#)

fOf%oftfBfbfNfXoAoo"oA,"æ,Nñ}f fffBfAZy<Æ,É,"¢
Ä,ÍAfCf□□[fW□AfOof%oftfBfbfN□Afy□[fWfEfCfAfEfG□AfTfEf"f h□A,"æ,Nfrfflftf@fCf<,È,
Ç□AZ~ZÄ□ā,,ç,ä,éf^fCfv,lfffWf^f<ftf@fCf<,
aflfŠfwif<ftf@fCf<,Æ,É,è¾,Ü,.□BCumulus,Ä,ÍAfIfŠfwif<ftf@fCf<,ð—
eÖ,É•Ö□¬,μ□AfAfNfZfXA,«Ü,.□B,Í,¶,ß,É•K~v,È,Ì,ÍASî-{ST"}O,ð,¢,,Ä,©—□%øð,μ,Ä,,±,Æ,¾,¯,Ä,·□B
Cumulus,Í□AfJf^f□fO,ÆEÄ,Îê,éftf@fCf<"à,ÄflfŠfwif<ftf@fCf<,ðÇ□Ö,μ,Ü,.□BflfŠfwif<ftf@
fCf<,ðJf^f□fO,·,é,Æ□Af(ÆfR□[fh,ÆEÄ,Îê,éJf^f□fOfGf"f gS,a□□¬,³,ê,Ü,.□Bf(ÆfR□[fh,lEY□ö,
ð—eÖ,É,·,é,½,ßACumulus,Ä,Íf(ÆfR□[fh,ðfJfefSfŠ,ÆEÄ,Îê,é~_—□fOf□[fv,É•Ö□¬,·,æ,N•a—
p,μ,Ü,.□B
f(ÆfR□[fh,aJf^f□fO,³,ê,é,Æ□ASef(ÆfR□[fh,ðfTf(ÆlfCf<,ÆEÄ,Îê,é□¬,³,E%øæ'æ,Ü,½,lfeLfxfg,lff
ŠxfG,Æ,μ,Ä•Z,Ä,«,Ü,.□Bf(ÆfR□[fh,ÍCumulus"a,ÄEY□ö,³,ê□AT,μ,Ä,¢
,½f(ÆfR□[fh,aE©,Ä,©,Ä,½,ç□A,»,lflfŠfwif<ftf@fCf<,ðvf(Ærf...
□[□AfRfs□[□A,Ü,½,Í□V,μ,¢□êþŠ,É"Ú"@,·,é,±,Æ,a,Ä,«,Ü,.□B
>,l¼,É□»•"Ä,ÍDesktop Plus,É,ÍŽY,ì,æ,p,È—"_,a,è,Ü,.□B

- Microsoft,ì Visual Basic,Ü,½,Í,»,l¼,ì"OLE□€<'fvf□fOf%of~f"fOfc□[f<,ðŽg,Ä,Ä□ASî–
{fvf□fOf%of€<@"\,ðŽ©"@%>>,·,é,±,Æ,a,Ä,«,Ü,.□B
- Cumulus Browser,ðŽg,Ä,Ä□AfJf^f□fO,ðCD-
ROM,Ü,½,Í,»,l¼,lfŠf€□[fofu<f□ffBfA□iSyquest□AJaz□AZip□A,Ü,½,ÍMoJ□[fgfŠfbfW,È,Ç□j,
Ä"z•z,·,é,±,Æ,a,Ä,«,Ü,.□B
- Cumulus Internet Media Server,ðŽg,Ä,Ä□AfJf^f□fO,ðfCf"f^□[flfbfg,Ä•α—L,·,æ,N"z•z,·,é,±,
,Æ,a,Ä,«,Ü,.□B

{button ,AL('intro',0,'`,`')} ŠÖ~A□€–Ú

Cumulus Browser

f l f " f % f C f " f w f < f v , l ž g — p

f w f < f v , l □ € — Ú , ð ž Q □ Æ , · , é , É , í □ A [*f w f < f v*] *f* □ *f j f* ... □ [, © , ç [- Ú ž Ÿ] , ð ' ð , μ , Ü , · □ B *f w f < f v , l* □ € —
Ú , ð *f Š X f g ,* ^a · ž ! , ³ é , Ü , · □ B

, ³ , ç , É □ A [www , Å □ î • ñ , ð Æ © , é] *f { f ^ f " , ð f N f Š f b f N , · , é , Æ □ A Š J " Æ* ³ , ð Canto ž Đ , ð Web f T f C f g , É □ Ú ' ±
, μ , Ä □ A □ î • ñ , â f \ f t f g f E f F f A , l □ X □ V , ð ž ó , ¯ , é , ± , Æ , ^a , Å , « , Ü , · □ B

— p Æ ê , É Š Ö , · , é f w f < f v , ð — L Æ ø , É , · , é , É , í □ A ^ È % ° , l ž è □ ‡ , É □] , ¢ , Ü , · □ B

1. □ î • ñ , ð · ž ! , · , é *f l f v f V f ‡ f " , ð f N f Š f b f N , μ , Ü , · □ B*

2. F1 , ð % Ÿ , μ , Ü , · □ B

{button , AL (` intro ' , 0 , ` ' , ` ') } Š Ö ~ A □ € — Ú

Cumulus Browser

fEfBf“fhfE,lf□fjf...□[fRf}f“fh,lžg—p

fEfBf“fhfEf□fjf...□[lfRf}f“fh,đžg,Á,Ä□ACumulus,ĀŠJ,¢,½fEfBf“fhfE,đ□®—ñ,Ā,«,Ü,·□B

□V< *fAfNfefBfuEfBf“fhfE,Æ“□,ŋ“à—*
KfE *e,Ā□V,μ,¢fEfBf“fhfE,đ•i□”ŠJ,,±*
fBf“ *,Æ,^aĀ,«,Ü,·□BCumulus*
fhf *Browser,lf“Žž,ÉŠJ,,±*
E *,Æ,l,Ā,«,éfEfBf“fhfE,l□§ŒĀ,í□A,±*
,lfRf}f“fh,Ā,ÍŠÖŒW, ,è,Ü,¹,ñ□
B1,Ā,lfEfBf“fhfE,l“à—
e,đ•İ□X,·,é,Æ□A“□,ŋff□[f^,đŠÜ,p‘¼,l,·,x,
Ā,lfEfBf“fhfE,É•İ□X,^a½%of,³ê,Ü,·□B□
V<KfEfBf“fhfE,đŠJ,-
,Æ□A,»,ê,^afAfNfefBfuEfBf“fhfE,Æ,
É,è□A‘¼,lŠJ,¢,½fEfBf“fhfE,l□Ā‘O—
É,É•Ž!,³ê,Ü,·□B•i□”lŠJ,¢
,½fEfBf“fhfE,đ•Ž!,·,é,É,Í□AfEfBf“fhf
Ef□fjf...□[©,ç[□d,Ē,Ā•Ž!]
,Ü,½,l[•Ā,x,Ā•Ž!]}fRf}f“fh,đžg—
p,μ,Ü,·□B

fAf f□fCf“fEfBf“fhfE,l‰°•”,É□A□Ā□—‰°
CfR »,³ê,½fEfBf“fhfE,lfAfCfRf“,đ□®—
f“,l ñ,μ,Ü,·□Bf□fCf“fEfBf“fhfE,l‰°•,l•û,Éf
□® EfBf“fhfE,đŠJ,-
—ñ ,Æ□AfAfCfRf“,^a»,lfEfBf“fhfE,l‰°•,É
‰°B,ê,é,½,ß□A^ê•”,Ü,½,l‘S•”,lfAfCfRf“,^a
Œ©,l,É,,É,é,±,Æ,^a, ,è,Ü,·□B

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□[fhfEfBf“fhfE,l«ŠE□ü,l‘Ê‘u,đ“®,©,·,±
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Cumulus Browser

fefNfjfJf<fTf|□[fg

CumulusŠJ”Æ³Canto Software□A,“,æ,ŃCanto Software“ú—{‘ă—
□“XfV□[fA□[f<fV□[fVfXfef€Š”Ž®%oiŽĐ,Ā,Í□Af□fCf„fŠfefBftfŠ□[,Ā”z•z,³ê,éCumulus
Browser,Éĭ,.,éfTf|□[fg,Íê□Ø□s,È,Ā,Ā,“,è,Ü,¹,ñ□B

fvf□fOf%of€,ì,²Žg—p,“,æ,Ńfgf%ofuf<,ÉŠÖ,·,é,²Žč—â,ÉŠÖ,μ,Ā,Í[fgf%ofuf<fVf...□[fefBf“fO],Æ[.²Žč—
â,ì,O,É],đ,²ŽQ□Æ%º,³,¢□B

Cumulus Browser

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,É,Â,¢,ÄŠw□K,·,é

Cumulus Browser,É,Â,¢
,ÄŠw□K,·,é

Internet Media
Server,É,Â,¢,ÄŠw□K,·,é

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'¼,İf†□[fU,^aCumulus,ð,»,İ
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,É“□□‡,µ,Ä,¢,é,©¹²,x,é

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Ü,½,İŠm”F,·,é

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[fÆfR□\[fhfXfe□\[f^fX,İŽg—p](#)

[fJf^f□fO•û—@](#)

[fefNfjJf<fTf|□\[fg,“,æ,Ń,²Žç—
â,É□Ü,µ,Ä](#)

[fJf^f□fO□EflfvfVf‡f“,İ□Ý'è](#)

[fAfvfŠfP□\[fVf‡f“□Ý'è,İfJfXf^f}
fCfY](#)

[fÆfR□\[fh□Efvf□fpfefB,İfJfXf^f}
fCfY](#)

[Šî-{|‘€□İ](#)

[Cumulus Browser,İŽg—p](#)

[Cumulus Internet Media Server](#)

[fIfŠfWfif<,İŠÇ—□](#)

[fJf^f□fO,³,è,½fIfŠfWfif<,İfvfÆfrf
...□\[](#)

[□î•ñ,İ^ó□ü](#)

[fTf“fvf<fVfifŠfI,İŽg—p](#)

[ÆŸ□ð](#)

[fŠftf@fÆf“fX,İŠm”F](#)

[fÆfR□\[fh,İ□X□V](#)

{button ,AL('intro',0,`,`)}} [ŠÖ~A□€—Ú](#)

Cumulus,İŠÇ—□

ŽŸ,İ,±,Æ,^a,Ä,«,Ü,·□B


- Cumulus,İf†□[fU“o~^
- fJf^f□fO,İ□ì□¬
- □V<KfJf^f□fO,đ□ì□¬,μ,ÄŠJ,
- fJf^f□fO,İ'Ç%₀Á
- fJf^f□fO□Ý'è,ì•ï□X
- fJf^f□fO,İfofbfNfAfbfv
- fofbfNfAfbfv,μ,½fJf^f□fO,İfŠXfgfA
- □í□œ,³,ê,½f(ƎfR□[fh,ì•œŠ^
- fJf^f□fO,İ³□k
- ŠÇ—□□î•ñ,đ•Ž!,μ,ÄfJf^f□fO,İf□fO,đ•Ü'¶
- fJf^f□fO,İfRfs□[
- fJf^f□fO,ì•^aŠ,,
- fJf^f□fO,İƎ<□‡
- fJf^f□fO,İfA□[fJfCfu
- fJf^f□fO,ì□C•œ
- Cumulus,İŽ©“R%₀₀»

Desktop Plus,Ü,½,Í□□»•i”Ä,İCumulus Network,đ,“Ž□,¿,ì□ê□‡,Í□AŽŸ,İ'€□ì,à,Ä,«,Ü,·□B

- [fJf^f□fO,Ö,İfAfNfZfX]f_fCfAf□fOf{fbfNfX,İŽg—p
- fT□[fo,Ö,İf□fOfIf“
- fNf%₀fCfAf“fg,ì□Ú'±%₀đ□œ

—â'è,ì%₀đƎ~•û—@,É,Â,¢,Ä,Í□A[fgf%₀fuf<fVf...□[fefBf“fO],“,æ,Ñ[fefNfjfJf<fTfI□[fg],đŽQ□Æ,μ,Ä,-
,¾,³,¢□B

{button ,AL(`administrator',0,`,`) } ŠÖ~A□€—Ú

 Cumulus, ĩŠÇ—□

Cumulus, ĩf†□[fU“o~^

Cumulus Browser, ĩ□A f□fCf„fŠfefBftfŠ□[. ĩf v f□fO f% f€ , Å , . □BCumulus
Browser, » , ĩ , à , ĩ , ĩf†□[fU“o~^ , ð□s , ¢•K—v , ĩ , , è , Ü , 1 , ñ□B

{button ,AL(`administrator',0,`,`')} ŠÖ~A□€–Ú

 Cumulus, ĩŠÇ—□

fJf^f□fO, ĩ□□□

fJf^f□fO, ĩ□□□, É•K—v, ÈfXfefbfv, ÍÊ%°, ĩ, Æ, ¨, è, Å, ·□B

1. *[fJf^f□fO, Ö, ĩfAfNfZfX]f_fCfAf□fOf{fbfNfX, Å[□V<K], ðfNfŠfbfN, μ, Ä,, ¾, ³, ¢□B*

[fJf^f□fO□□□]f_fCfAf□fOf{fbfNfX, ª\Ž!, ³, è, Ü, ·□B

2. *[fpfX-¼]ftfB□[f<fh, ÉfJf^f□fO, ð•Û'¶, ·, éffBfœfNfgfŠ-¼, ð“ü—Í, μ, Ä,, ¾, ³, ¢□B*

3. *[fJf^f□fO-¼]ftfB□[f<fh, É□AfIfvfVf‡f“, ĩfJf^f□fO-¼, ð“ü—Í, μ, Ä,, ¾, ³, ¢□B*

*ftf@fCf<, ĩ-¼□ĭ, ªSo, ĩ, É,, ¢□ê□‡, â□AŽg—p, μ, Ä, ¢, éOS, ĩ-½-¼<K'¥
, ªÆμ, μ, ¢□ê□‡, Í□A•Ê□ĭ, Æ, μ, ÄfJf^f□fO-¼, ðŠ,, è“—, Ä, Ä, ¨, ·, Æ•Ö—~ , Å, ·□B*

4. *[OK], ðfNfŠfbfN, μ, Ä,, ¾, ³, ¢□B*

ŽŸ, ĩ'€□□, à□s, ª, ±, Æ, ª, Å, «, Ü, ·□B

· *fJf^f□fO, ĩ□□□*

· *fAfvfŠfP□[fVf‡f“□Ý'è, ĩfJfXf^f}fCfY*

· *fJf^f□fOfIfvfVf‡f“, ĩ□Ý'è*

ŽŸ, ĩ, æ, ª, È□ó<μ, ª”□¶, μ, ½□ê□‡, É, Í□A•ĭ□”, ĩfJf^f□fO, ð□□□□, ·, é, ±, Æ, ª, Å, «, Ü, ·□B

· *fIfŠfWfif<ftf@fCf<, ª~ —□“ĭ, É-³SÖEW, ĩfOf<□[fv, É•ª—p, ³, è, é□ê□‡□B*

· *fJf^f□fOf tf@fCf<fTfCfY, ªª, «,, È, è, ·, ¬, ½□ê□‡□BCumulusfJf^f□fO, ĩfTfCfY, Í□Åª2
GB, É□§ÆÄ, ³, è, Ä, ¢, Ü, ·□B<—e, ³, è, éfœfR□[fh□”, Í□AfTf€fIfCf<, ĩ•iŽ¿/fTfCfY□Ý'è, È, ç, Ñ, ÉŠefœfR
□[fh“à, ĩfefLfxfg—Ê□ĭ, ½, Æ, ĩ, ĩ[fm□[fg]ftfB□[f<fh□j, ÉŠĭ, Ä, ¢, ÄÆ~è, ³, è, Ü, ·□B*

{button ,AL('administrator',0,`,`)}} ŠÖ~A□€—Ü

 Cumulus, ĩŠÇ—□

□V◁KfJf^f□fO,đ□ì□¬,μ,ÄŠJ,

ftf@fCf<f□fj f...□[,ì[□V◁K]fRf}f“fh,đŽg,Á,Ä□A□V◁KfJf^f□fOftf@fCf<,đ□ì□¬,μ,ÄŠJ,,±
,Æ,^a,Ä,«,Ü,·□B

□V◁KfJf^f□fO,đ□ì□¬,μ,ÄŠJ,,É,Í

1. ftf@fCf<f□fj f...□[,©,ç[□V◁K],đ'!đ,μ,Ü,·□B

2. [ftf@fCf<^{-¼}]ftfB□[f<fh,É□V◁KfJf^f□fO^{-¼},đ“ü—Í,μ,Ä□A[•Û‘¶],đfNfŠfbfN,μ,Ü,·□B

Cumulus, ĩŠÇ—□

[fJf^f□fO,Ö,İfAfNfZfX]f_fCfAf□fOf{fbfNfX,İžg—p

[fJf^f□fO,Ö,İfAfNfZfX]f_fCfAf□fOf{fbfNfX,İ□A,³,Ü,´,Ü,ÈŠÇ—

□f^fXfN,İŠJŽn“_„Ä,·□B[fJf^f□fO,Ö,İfAfNfZfX]f_fCfAf□fOf{fbfNfX,É,İ□AŽŸ,İfIvfVf±f“,a,è,Ü,·
□B

ŠJ, Šù‘Ÿ,İfJf^f□fOf tf@fCf<,đŠJ,«„Ü,·□BCumulus
ŠÇ—□ŽÒ„Æ„μ„ÄfJf^f□fO,đŠJ,©„È„¢
„Æ□AfJf^f□fO,İ□%Šú□Ÿ“è„İ•İ□X,đŠJŽn„Ä„«„Ü,¹
„ñ□B

□V<K □V<KfJf^f□fOf tf@fCf<,đ□İ□¬„μ„Ü,·□B

‘Ç%ŖÄ fJf^f□fO,đ□A[fJf^f□fO,Ö,İfAfNfZfX]f_fCf
Af□fOf{fbfNfX,É„Ž!„³„è„é fŠXfg„É‘Ç%ŖÄ„μ„Ü,·
□BfNf%□fCfAf“fg„afJf^f□fO,đ<□—L„Ä„«„é„æ„□
„É„·„é„É„İ□A[fJf^f□fO,đ<□—L„·„é],đ—
LÆø„É„μ„Ü,·□B

□í□œ fŠXfg„©„çfJf^f□fO,đ□í□œ„μ„Ü,·□B„±
„İžž“_„ÄfNf%□fCfAf“fg„afJf^f□fO,É□Ú“±„μ„Ä„¢
„é□ê□±„İ□A[fNf%□fCfAf“fg„İ□Ú“±
%đ□œ]f_fCfAf□fOf{fbfNfX,a„Ž!„³„è„Ü,·□B

fŠXfgfA fJf^f□fO,İfofbfNfAfbfvfrfs□[„đŠJ,«□AfJf^
f□fOf tf@fCf<,Æ„μ„Ä„œŠ^„³„¹„Ü,·□B

‘İđfJf^f□fO,İ „±„İ□€—Ú„đf`fFfbfN„·„é„Æ□ACumulus
□Ÿ“è□FfJf^f Client„afJf^f□fO,đ<□—L„Ä„«„é„æ„□
□fO,đ<□—L„·„é „É„É„è„Ü,·□B□Ú□×„É„Ä„¢
„Ä„İ□A[□V<KfJf^f□fO,đWindows
Client„©„ç□İ□¬„·„é],đŽQ□Æ„μ„Ä„„¾„³„¢□B

‘İđfJf^f□fO,İ „±„İ□€—
□Ÿ“è□FfJf^f Ú„đf`fFfbfN„·„é„Æ□AfJf^f□fO,đfCf“f^□[fIfb
□fO,đWeb<□ fg„Ä”□M„·„é„±„Æ„a„Ä„«„Ü,·□B□Ú□×„É„Ä„¢
—L„·„é „Ä„İ□A[Cumulus Internet Media Server„İžg—p]
„đŽQ□Æ„μ„Ä„„¾„³„¢□B

{button „AL(‘administrator‘,0,‘,‘)} ŠÖ~A□€—Ú

Cumulus, ĹŠÇ—□

Cumulus Server, Éf□fOfIf“,·,é,É,Í

Cumulus NetworkfT□[fo,^a,éŠÂ««Ā,ÍCumulus Browser,©,ç□AŠÇ—
□ŽÒ,Æ,μ,ĀfT□[fo,Éf□fOfCf“,μ□AfJf^f□fO,ð□ì□¬,·,é,±,Æ,^aĀ,«Ü,·□B

1. [fXf^□[fg]f{f^f“,ðfNfŠfbfN,μ,Ā[fvf□fOf%fe],ðf|fCf“fg,μ□A[Cumulus]□A[Cumulus Browser]
,Ü,½,Í[Desktop PLUS],ì□±,É'ìð,μ,Ā,,¾,³,¢
ftf@fCf<f□fj f...□[.l|fT□[fo,É□Ú±],ð'ìð,μ,Ā%^o,³,¢□B
2. fT□[fo,ìTCP/IPf|□[fg"Ô□†,ð•ì□X,Ü,½,Í“ü—Í,·,é□ê□±,Í[fIfvfVf±f“],ðfNfŠfbfN,μ,Ā,,¾,³,¢□B
[□Ú±fIfvfVf±f“]f_fCfAf□fOf{fbfNfX,^aŽ!,³,ê,Ü,·□B
3. ffftfHf<fg□Y'è,É,μ,Ā,,□ê□±,Í[OK],ðfNfŠfbfN,μ,Ā,,¾,³,¢□Bf|
□[fg"Ô□†,ð•ì□X,·,é□ê□±,Í□A□V,μ,¢"Ô□†,ð“ü—Í,μ□A[OK],ðfNfŠfbfN,μ,Ā,-
,¾,³,¢□B·ì□XÇā□AfffftfHf<fg,ì"Ô□†,É-ß,·,É,Í□A[fffftfHf<fg]□A[OK],ì□±,ÉfNfŠfbfN,μ,Ā,-
,¾,³,¢□BfLffff“fZf<,·,é,É,Í□A[fLffff“fZf<],ðfNfŠfbfN,μ,Ā,,¾,³,¢□B
fT□[fo□[.ð□Ú±%Ā“\,É,·,é□ê□±,Í□Af|□[fgfif“fo□[.ð-¾L,·,é•K—v,^a,è,Ü,·□BfffftfHf<fg,Ā,Í□Af|
□[fgfif“fo□[.Í39287,É,Ē,Ā,Ā,¢,Ü,·□B¼,lfT□[fo,Æ,ì,Ô,Ā,©,Ā,Ā<'â,³,ê,½□ê□±,É,ì,Y•ì□X,ð,μ,Ā,-
,¾,³,¢□B
4. [□Ú±fT□[fo],Ā□A□Ú±□æ,lfT□[fo,ð'ìð,μ,Ā,,¾,³,¢□B
5. [f†□[fU”F□Ø],Ā□A[“o~^f†□[fU],ð'ìð,μ,Ā,,¾,³,¢□B
6. [f†□[fU-¼]ftfB□[f<fh,É[CumulusAdmin]□A[fpfXf□□[fh]ftfB□[f<fh,É[Cumulus],Æ“ü—Í,μ,Ā,-
,¾,³,¢□B
7. [OK],ðfNfŠfbfN,μ,Ā,,¾,³,¢□B
'□: ffftfHf<fg,ĹŠÇ—□ŽÒf†□[fU-¼,ÆfpfXf□□[fh,ì□Ú□x,Í□A□wCumulus NetworkŠÇ—□ŽÒf}
fjf...fAf<□x,ðŽQ□Æ,μ,Ā,,¾,³,¢□B
fJf^f□fO,Ö,lfAfNfZfX]f_fCfAf□fOf{fbfNfX,^aŠJ,«□AÇ»□YŠJ,¢,Ā,¢
,é,·,x,Ā,lfJf^f□fO,^afŠfXfg,³,ê,Ü,·□B<—L,Ā,«É,¢fJf^f□fO□i□”fNf%fcfAf“fg,^aŽg—
p,Ā,«É,¢fJf^f□fO□j,Í□AfCf^fŠfbfN'Ā,Ā•Ž!,³,ê,Ü,·□B
{button ,AL(` administrator',0,`,`) } ŠÖ~A□€—Ú

Cumulus, ÌŠÇ—

fNf%₀fCfAf“fg, ÌÚ‘±%₀đ□œ

*fJf^f□fO, Ìí□œ□A³□k□A, Ü, ½, ÍfŠfXfgfA, È, Ç, Ì, ³, Ü, ´, Ü, ÈfJf^f□fO□C•œ'€□ì, đ□s, ¢
, Æ, «, Í□AfNf%₀fCfAf“fg, đ□Ú‘±%₀đ□œ, μ, Ü, ·□BfNf%₀fCfAf“fg, đ□Ú‘±
%₀đ□œ, ·, é, Æ, «, Í□AfNf%₀fCfAf“fg, ^aí□œ, ³, ê, é, Ü, Å, ÌŽžŠÔ, Æ□Aí□œŽž, ÉfNf%₀fCfAf“fg, É•Ž!, ³, ê, éf□
fbfZ□[fW, đŽw'è, Å, «, Ü, ·□B*

fNf%₀fCfAf“fg, đ□Ú‘±%₀đ□œ, ·, é, É, Í

1. *[fNf%₀fCfAf“fg, ÌÚ‘±%₀đ□œ]f_fCfAf□fOf{fbfNfX, ^aŠJ, ¢
, ½, Ç□AfeLXfgf{fbfNfX, É•^aP~Ê, ÌŽžŠÔ, đ“ü—Í, μ, Ü, ·□B*
2. *[f□fbfZ□[fW]ftfB□[f<fh, Éf□fbfZ□[fW, đ“ü—Í, μ, Ü, ·□B*
3. *[OK], đfNfŠfbfN, μ, Ü, ·□B*

 Cumulus, ĩŠÇ—□

fJf^f□fO, ĩ□\□¬

ŽŸ, ĩ□Ý'è, ð□s, ¢, ±, Æ, ^aÅ, «, Ü, ·□B

- *fJf^f□fO, ĩ•Ů'¶•Ů—@*
- Cumulus*f□fO, ð—LŒø/-³Œø*
- 1, Â, ĩ*fJf^f□fO, ĩ□Å'â<—ef□fOfGf“fgfŠ□”*
- *□'ŒÉftfHf<f*, ðŽg—p, μ□A*fJf^f□fO, μ, ½ftf@fCf<, ðŽw'è, μ, ½ffBfŒfNfgfŠ, ÉfRfs□[·, é□Ý'è*
- *fJf^f□fOŽž, É□ĩ□¬, ·, éfTf€fIfCf<, ĩffftfHf<fgfTfCfY*
- *fJfefSfŠ—¼, ĩ□d•i, ĩ<—‰Å*
- *f†□[fUŒ, ·, æ, ÑfAfNfZfX*

fJf^f□fO□\□¬, ĩ, ·, x, ÅfJf^f□fO□fj f...□[ĩ[fJf^f□fO□Ý'è]f_fCfAf□fOf{fbfNfX, ÅŽw'è,³è, Ü, ·□B
fJf^f□fO, ĩfvf□fpfefB, ðŽQ□Æ, Ü, ½, ĩ•ĩ□X, ·, é, É, ĩ

1. *fJf^f□fOf□fj f...□[©, ç[fJf^f□fO□Ý'è], ð'İ'ð, μ, Ä, ,^¾,³, ¢□B*
[fJf^f□fO□Ý'è]f_fCfAf□fOf{fbfNfX, É, ĩ3, Â, ĩf^fu, ^aŠÜ, Ü, è, Ä, ¢, Ü, ·□B
 - *^ê”Ê*
 - *fJf^f□fO*
 - *¢—L□Ý'è*

f^fu, ð□ø, è'Ö, ĩ, é, É, ĩ□Af^fu, ĩf^fCf g f<, ðfNfŠfbfN, μ, Ü, ·□B

2. *f}fEfX, ðŽg, Â, Ä'İ'ð, μ□A[“K—p], ðfNfŠfbfN, μ, Ä, ,^¾,³, ¢□B, ·, x, Ä, ĩ'İ'ð, ð—*
LŒø, É, μ, ½□ó'Ô, Äf_fCfAf□fOf{fbfNfX, ð•Ä, ¶, é, É, ĩ□A[OK], ðfNfŠfbfN, μ, Ä, -
,^¾,³, ¢□BfLfff“fZf<, ·, é, É, ĩ[fLfff“fZf<], ðfNfŠfbfN, μ, Ä, ,^¾,³, ¢□B

{button ,AL(`administrator',0,`,`) } *ŠÖ~A□€—Ú*

 Cumulus, ÌŠÇ—□

 fJf^f□fO, Ì□\□¬

[fJf^f□fO□Ý'è]f_fCfAf□fOf{fbfNfX, Ì[ˆê"Ê]f^fu

[ˆê"Ê]f^fu, É, ÍŽŸ, ÌfIfvfvf‡f“, a, , è, Ü, . □B

fIfvfvf‡f“

—Ú“Í

fJf^f□fO□Fftf@
fCf<

Œ»□Ý, ÌfJf^f□fOf tf@fCf<, Ì•Ú'¶□ê□Š, Æft
f@fCf<—¼, ð•Ž! , μ, Ü, . □B

fJf^f□fO□F—¼' O

fNf% fCfAf“fg, ÉÎ, μ, Ä•Ž! , ³, è, éfJf^f□fO—
¼, ð•Ž! , μ, Ü, . □B ŽÀ□Ü, Ìftf@fCf<—
¼, Æ^Ü, È, é□ê□‡, a, , è, Ü, . □B

fJf^f□fO□F•İ□X
Œ<%Ê

fJf^f□fO, É%Ä, Ì, ½•İ□X, Ì•Ú'¶•û—
@, ðŽw'è, μ, Ü, . □B—
LŒø, ÈfIfvfvf‡f“, É, ÍŽŸ, Ì, à, Ì, a, , è, Ü, . □B

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•İ□XŒ<%Ê, ð, ., ®, É•Ú'¶, ., é□BfJf^f□fO,
ÉŠÖ, ., é“à—
e, Ì•İ□X, ð¹¼, ç, ÈfffbfXfN, É□', «□Ž, Ý, Ü, .
□B

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•İ□XŒ<%Ê, ðŒã, Ä•Ú'¶, ., é□B, ±
, ÌfIfvfvf‡f“, ÍŽÀ□s, a¹, ç•a□A^À'S□«, ÉŒ
‡, , Ü, . □B Vfxfe€
, a”j¹, μ, ½□ê□‡□AfJf^f□fO, ð□Ä□\z, ., é•
K—v, a□¶, ¶, é, ©, à, μ, è, Ü, ¹, ñ□B

fJf^f□fO□F□í□
œ, μ, ½fŒfR□[fh, ð
•œŠ~%Ä“\, É, ., é

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, è, ðf`fFfbfN, ., é, Æ□A□í□œ, μ, ½fŒfR□[fh,
Í•Ž! , ³, è, Ü, ¹, ñ, a□AfJf^f□fO, ©, ç□í□œ, ³, è, é, í,—
, Ä, Í, , è, Ü, ¹, ñ□BfJf^f□fOf□fj f...
□[, ©, ç□í□œfŒfR□[fh, ð•œŠ~]
, ð'Ìð, ., é, Æ□A, ., x, Ä, Ì□í□œ, μ, ½fŒfR□[fh, ð•
œŠ~, Ä, «, Ü, . □B

f□fO□î•ñ

, ±, Ì□€—
Ú, ðf`fFfbfN, ., é, Æ□AfNf% fCfAf“fg, aJf
^f□fO, ÉÎ, μ, Ä□s, È, Ä, ½“à—
e, a f□fOf tf@fCf<, É<L~^, ³, è, Ü, . □B[On]
, ð'Ìð, μ, ½□ê□‡, Í□A□Ä<L~^□”]ftfB□[f<fh,
É□ARAMfx□[fX, Ìf□fO, É•Ú'¶, μ□AŠÇ—
□ŽÖfEfBf“fhfE, Ä•Ž! , Ä, «, é□Ä'âfGf“fgfŠ
□”, ð“ü—
Í□A“o~^, μ, Ü, . □BRAMfx□[fX, Ìf□fO, Í□A[f□f
O, ð•Ú'¶, ., é]□îÈ%°ŽQ□Æ□j, Äf□fOf tf@fC
f<, ðŽw'è, μ, È, ç
, ©, ¬, è□AfJf^f□fO, ð•Ä, ¶, ½ŽŽ“_ , Ä•Ú'¶, ³, è, Ü, ¹,
ñ□B

□Ú□x, É, Ä, ç, Ä, Í□A[ŠÇ—
□ŽÖfEfBf“fhfE, ÌŽg—p—@, É, Ä, ç, Ä]
, ðŽQ□Æ, μ, Ä, , ¾, ¾, ç□B

f□fO, ð•Ú'¶, ., é

—LŒø, ÈfIfvfvf‡f“, É, ÍŽŸ, Ì, à, Ì, a, , è, Ü, . □B

.

f□fO, ð•Ú'¶, ., é□B, ±, Ì□€—

Ú,đf`fFfbfN,·,é,Æ□AfJf^f□fO,đ•Â,¶,
½,Æ,«,É□Af□fOfGf“fgfŠ,ªŽw'è,μ,½ft
f@fCf<,ÉŽ©“®“l,É•Ů'¶,³,ê,Ů,·□Bf□fOf
f@fCf<,l—e—Ê,ª'ă,«,¢
,Æ□AfJf^f□fO,đŠJ,-
,l,ÉŽžŠÔ,ª,©,©,è,Ů,·,ª□Af□fO,lĚp'±□ó'
Ô,ª•Žl,³,ê,Ů,·□Bftf@fCf<fx□[fX,l̇f□fO
,í□A[f□fO,đ•Ů'¶,·,é],đflft,É,μ,Ê,¢
,©,¬,è'□'ă,μ'±,¬,Ů,·□B
· ftf@fCf<,đ□í,É□Å□V,É,·,é□B,±,ì□€-
Ú,đf`fFfbfN,·,é,Æ□AfJf^f□fO,É•ĭ□X,
ª%Ů,!,ç,ê,é,Æ“Žž,É□AfGf“fgfŠ,đf□f
Of tf@fCf<,É•Ů'¶,μ,Ů,·□B

{button ,AL(`administrator',0,`,`')} ŠÖ~A□€-Ú

 Cumulus, ÌŠÇ—□

 fJf^f□fO, Ì□□□

[fJf^f□fO□Ý'è]f_CfAf□fOf{fbfNfX, Ì[fJf^f□fO]f^fu

[fJf^f□fO]f^fu, É, ÌŽŸ, ÌfIfvVf±f“, „, è, Ü, „□B

[□'ÆÉftfHf<f_□Ý'è]

ŠÇ—

□ŽŌ, Í□AfJf^f□fO, μ, ½ftf@fCf<, „□ACumulus, ÅŽw'è, μ, ½

□'ÆÉftfHf<f_, ÉfRfs□[„, è, é, æ, „, ÉCumulus

, ð□Ý'è, Å, «, Ü, „□B□'ÆÉftfHf<f_—

LCÆø, ÉfIfvVf±f“, É, ÌŽŸ, Ì, à, Ì, „, è, Ü, „□B

[□s, Ì, È, Ç], ðf`fFfbfN, „, é, Æ□A□'ÆÉftfHf<f_ Ì<@“, „a—

³Æø, É, È, è, Ü, „□B

[fJf^f□fOfIfvVf±f“, É□], „□

, ðf`fFfbfN, „, é, Æ□AfJf^f□fOf@fCf<, ð□'ÆÉftfHf<f_

ÉfRfs□[„, é, ©□AÆ³, Ì□ê□Š, ÉŽc, μ, Å, „, -

, ©, ðŠefNf%□fCfAf“fg“„, Å'Ì, Å, «, Ü, „□B, ±

, ÌfIfvVf±f“, ð'Ì, ð, μ, ½□ê□±□A□'ÆÉftfHf<f_ ðŽw'è, „, é, æ, „

f□fbfZ□[fW, „, Ž!„, è, Ü, „□B

[□s, „□]

, ðf`fFfbfN, „, é, Æ□AfJf^f□fO, μ, ½ftf@fCf<, Ì, ©, È, Ç, „□'Æ

ÉftfHf<f_ ÉfRfs□[„, è, è, Ü, „□B, ±

, ÌfIfvVf±f“, ð'Ì, ð, μ, ½□ê□±□A□'ÆÉftfHf<f_ ðŽw'è, „, é, æ, „

f□fbfZ□[fW, „, Ž!„, è, Ü, „□B

fIfCfefBfufTfCfY

, ±, Ì□€—

Ú, ðf`fFfbfN, „, é, Æ□AfJf^f□fOŽž, É□ì□□—, „, éTf€fIfCf<, Ì

ffftfHf<fgfTfCfY, ð□Ý'è, Å, «, Ü, „□B—

LCÆø, ÉfIfvVf±f“, ÌfsfNfZf<Ì, Í□A96□~96□A128□~128□A

192□~192, ÌŽž—B, Å, „□BfTfCfY, „, Å, «, Ç

, ÆfTf€fIfCf<, Ì, Ž!fTfCfY, ð, Ì□X, μ, Å, à'N—

¾, ÉÇ©, Ì, „, „□A“½Ì, É□AfJf^f□fO, Ì—e—Ê, „, Ì, é, ±

, Æ, É, È, è, Ü, „□B

'Ì, ð, μ, ½fTf€fIfCf<fTfCfY, „□AfJf^f□fOŽž, ÌffftfHf<fgfT

fCfY, É, È, è, Ü, „□BfNf%□fCfAf“fg, Ì•ÊfÇfR□[fhfEfBf“fh

fE, ÌfTf€fIfCf<, Ì, Ž!fTfCfY, ð, Ì□X, Å, «, Ü, „, „□AŽÀ□Ú, Í□A□ì

□~Žž, ÌfTfCfY, ©, ÇfXfP□[f<, „, è, Ü, „□B

□È—

„Žž□Ý'è, ð, Ì□X, μ, Å, à□AfJf^f□fO“à, ÌŠù“¶, ÌfÇfR□[fh, Ì•Ì%„

», μ, Ü, ¹□□B□V<KfÇfR□[fh, ÌfTf€fIfCf<, Í□A•Ì□XÇÈ, Ì□Ý'è

, É, μ, ½, „, Ç□ì□□—, „, è, Ü, „□B

fJfefSfŠ—¼

fJfefSfŠ—¼, ÌfIfvVf±f“, Í□AfJfefSfŠ—

¼, Ì□d•i, ð“F, ß, é, ©“F, ß, È, Ç, ©, ÌŽw'è, ð, μ, Ü, „□B—

LCÆø, ÉfIfvVf±f“, É, ÌŽŸ, Ì, à, Ì, „, è, Ü, „□B

• □d•i, ð“F, ß, é

[□d•i, ð“F, ß, é], ðf`fFfbfN, „, é, Æ□A•i□“, ÌfJfefSfŠ, É“—, ¶—

¼“O, ðŽg—p, Å, «, Ü, „□B, ½, ¾, μ□A□d•i, μ, ½fJfefSfŠ—¼, ð“ü

—Í, „, é□ê□±, Í□A, „, x, Å, ÌfpfX, ðfRf□f“, Å<æ□Ø, Å, Å, -

, ¾, ¾, Ç□B, ±, „, μ, È, Ç, Æ□A□Å□%, ÉÇŸ□ð, μ, ½fJfefSfŠ, „Žg

—p, ¾, è, Å, μ, Ü, Ç

, Ü, „□Bfhf%□fbfO&fhf□fbfv, Å€□ì, „, é□ê□±, Í□ApfX, Ì•s

—v, Å, „□B

· □d•i,ǎ"Ƒ,β,È,¢(f†fj□[fN)

[□d•i,ǎ"Ƒ,β,È,¢(f†fj□[fN)],ǎf`fFfbfN,·,é,Æ□AfJfefSfŠ–
¼,l□d•i,ǎÖŽ~,μ,Ü,·□BŠù,ÉŽg—p,μ,Ä,¢,é–¼'O,ǎS,,,é"–
,Ä,æ,α,Æ,·,é,Æ□AÆx□□f□fbfZ□[fW,^aǎŽ!,³ê,Ü,·□B,±
,lflfvfVf‡f",ǎ—LÆø,É,μ,Ä,à□AŠù'¶,lJfefSfŠ,É%œ<¿,Í, ,
è,Ü,¹,ñ□B

{button ,AL(`administrator',0,`,`) } ŠÖ~A□€–Ú

[fJf^f□fO]f^fu

Šù‘Ŧ,ìfƎfR□[fh,ìfTfƎflfCf◁fTfCfY,đ□X□V,·,é

1. □X□V,·,éƎfR□[fh,đ‘l’đ,μ,Ä,,¾,¾,¢□B

2. fƎfR□[fhf□fjf...□[,©,ç[□X□V]□A[◁□S□X□V],ì□‡,É‘l’đ,μ,Ä,,¾,¾,¢□B

‘l’đ,μ,½fƎfR□[fh,ì□V◁KfTfƎflfCf◁,ª□ì□¬,¾,ê,Ü,·□B

 Cumulus, ĩŠÇ—□

 fJf^f□fO, ĩ□□¬

[fJf^f□fO□Ý'è]f_fCfAf□fOf{fbfNfX, ĩ[<α—L□Ý'è]f^fu

[<α—L□Ý'è]f^fu, Ā, ĩ□AfJf^f□fO, Ö, ĩfAfNfZfX, ÉŠÖ, ., é, ³, Ü, ´, Ü, È□Ý'è, ª, Ā, <, Ü, .□BSeIfvfVf‡f“, ĩ□A, ²Žg—p, ĩCumulus, É, æ, Ā, Ā~Ü, É, è, Ü, .□B, ²—~—p, Ā, <, éfIfvfVf‡f“, ĩ^É%°, ĩ'É, è, Ā, .□B

fAfNfZfX□iDesktop/Desktop
Plus, ., æ, ÑNetworkfT□[foŠÇ
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 Cumulus, ĩŠÇ—□

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 Cumulus,İŞÇ—□

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3. *OK, ðfNfŠfbfN, μ, ĀŽŸ, É□i, Ý, Ü, ·□B*

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Cumulus, ĩŠÇ—□

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1. fofbfNfAfbvf,·,éfJf^f□fO,đŠJ,ç,Ä,,^{¾,3},ç□B
2. fJf^f□fO□fj...□[,©,ç[fofbfNfAfbvf,đ□ì□¬],đ'l'đ,μ,Ä,,^{¾,3},ç□B

fofbfNfAfbvfRfs□[,đ•œŠ^{^,3,1},é□ifŠfXgfa,·,é□j

1. fpftfH□[f}f“fX,đ□Å^a,É,·,é,É,Í□AfofbfNfAfbvfRfs□[,đfn□[fhffBfXfN,É[˘]Ú“@,μ,Ü,·□B
2. fofbfNfAfbvfRfs□[,đf_fuf<fNfŠfbfN,μ,Ä,,^{¾,3},ç□B
,±,ê,^afofbfNfAfbvfRfs□[,Ä,·,é,±,Æ,đŽ!,·f_CfAf□fOf{fbfNfX,^aŽ!,³,è,Ü,·□B
3. fofbfNfAfbvfRfs□[,©,ç□V<KfJf^f□fO,đ□ì□¬,·,é□ê□±,Í[,Í,ç],đfNfŠfbfN,μ,Ä,,^{¾,3},ç□B
□V<KfJf^f□fO,đ•Ů'¶,·,é,æ,αf□fbfZ□[fW,^aŽ!,³,è,Ü,·□B
4. □V<KfJf^f□fO,ì-¼□ì,Æ•Ů'¶□æ,đ“ü—Í,μ□AOK,đfNfŠfbfN,μ,Ü,·□B

Cumulus,^afJf^f□fO,ÆfCf“fffbfNfX□î•ñ,ì□Ä□\□¬,đŠJŽn,μ,Ü,·□B□Š—
vŽžŜÔ,İžâ,É□AfJf^f□fO,É•ŮŠÇ,³,è,Ä,ç,éfÆfR□[fh,ì□”—Ê,ÆŽg—p,μ,Ä,ç,éfVfXfef€
,İ“@□ì‘¬“x,ÉŜÔÆW,μ,Ü,·□B

{button ,AL(`administrator',0,`,`')} ŠÖ~A□€—Ú

 Cumulus, ÌŠÇ—□

□í□œ,μ,½ftf@fCf<,ð•œŠ^{^,3,1,é,É,Í}

^È%°,ì□ðŒ□,ð-ž,½,μ,Ä,¢,é□ê□‡,É□A□í□œ,μ,½fŒfR□[fh,ð•œŠ^{^,3,1,é,±,Æ,a,Ä,«,Ü,·}□B

· fJf^f□fO□Ý'è,ì[□í□œfŒfR□[fh,ð•œŠ^{^%Ä",É,·,é}],af`fFbfN,^{3,é,Ä,¢,é}□B

· ftf@fCf<,ðfŒfR□[fh,Æ<α,É□í□œ,μ,Ä,¢,È,¢□BfIfŠfWfif<ftf@fCf<,a□í□œ,^{3,é,Ä,¢},é,Æ□AfŒfR□[fh,ð•œŠ^{^,3,1,é,±,Æ,Í,Ä,«,Ü,1,ñ}□B

· fŒfR□[fh,ð□í□œ,μ,½Œã□AfJf^f□fO,ð^{^3}□k,μ,Ä,¢,È,¢

□í□œ,μ,½fŒfR□[fh,ð•œŠ^{^,3,1,é,É,Í}

1. fJf^f□fO,ðŠJ,¢,Ä,,^{3/4,3,¢}□B

2. ŠÇ—□ŽÒf□fj f...□[,©,ç[□í□œfŒfR□[fh,ì•œŠ[^]],ð'l'ð,μ,Ä,,^{3/4,3,¢}□B

,±,ìŽž“_ÄfJf^f□fO,ðŽg—p,μ,Ä,¢,éfNf%ofCfAf“fg,^{a1}□l,Ä,à,¢,é□ê□‡,í□A□Ú'±
,ð%ð□œ,·,é,æ,αf□fbfZ□[fW,^aŽ!,^{3,é,Ü,·}□B

{button ,AL(`administrator',0,`,`')} ŠÖ~A□€-Ú

 Cumulus, ĩŠÇ—□

fJf^f□fO, ĩfRfs□[

^ê"Ê, ĩftf@fCf<,Æ““,ŋ,æ,ꞑ,É□ACumulus, ĩfJf^f□fO,đfRfs□[μ,½,è^Ú“®,^{3,1},é,±,Æ,^a,Å,«,Ü,·□B

fJf^f□fO,đfRfs□[,·,é□û, ĩŽŸ, ĩ“_É—^Ó,μ,Ä,,^{¾,3},¢□B

· *fJf^f□fO,đŽg—p,μ,Ä,¢,éCumulusf†□[fU,^a1□l,Å,à,¢*
,é□ê□‡, ĩ□AfJf^f□fOftf@fCf<,đfRfs□[.Ü,½, ĩ^Ú“®,μ,È,¢,Å,,^{¾,3},¢□B,±
, ĩ□ê□‡□AfJf^f□fO,^aj¹,·,é,“,» ,ê,^a, ,è,Ü,·□B

.

fJf^f□fO,đfRfs□[,·,é‘O,É□AfJf^f□fOfeBf“fhfE,đ•Â,ŋ,Ä□Af□f,fŠ,É•ûŠÇ,³,ê,½• ĩ□X,đ,·,x,Ä•û“ŋ,
μ,Ä,,^{¾,3},¢

{button ,AL(`administrator',0,`,`')} ŠÖ~A□€—Ú

 Cumulus, ĹŠÇ—

fJf^f fO, ĩ•ªŠ,,

ŽŸ, ĩ, æ, ¢, È □ ó μ, Å, Í □ A1, Â, ĩ fJf^f fO, ð2, Â □ A, Ü, ½, ĩ, » , ê`È □ ã, É•ªŠ,,, ·, é, ĩ, ¢ □ D, Ü, μ, ¢ □ ê □ ‡, ¢, ¢, è, Ü, · □ B

- *fJf^f fO, ¢ª, «, ·, ¬, é □ BCumulus, ĩ1, Â, ĩ fJf^f fOf tf@fCf<, ĩ—e—Ê, Í □ Å'å2 GB, Å, · □ B*
- *fJf^f fO, É•ÛŠÇ, μ, Ä, ¢, é fÇfR □ [fh, ĩ □", ¢ª½%ß, ¬, é, ½, ß □ ACumulus, ĩ □ «" \, ¢ªÉ'[, É'á%º, μ, Ä, μ, Ü, ¢ □ B*

*fJf^f fO, ð•ªŠ,,, ·, é □ ê □ ‡, Í □ A, Å, «, é, ©, ¬, è~ — □ "I, É □ A•ª, ©, è, â, ·, ¢ª — ¢, μ, Ä,, ¾, ¾, ¢ □ BŽŸ, ĩ, ¢,, é, ©, ĩ•û—
@, Å fJf^f fO, ð•ªŠ,,, Å, «, Ü, · □ B*

- *1, Â, ĩ fJf^f fO, ©, ¢ fÇfR □ [fh, ð, ¢, -
 , Â, ©, Ü, Æ, ß, Ä' ĩ ð, μ □ Afhf%fbfO&fhf □ fbfv, Å•Ê, ĩ fJf^f fO, É`Ú"®, ·, é □ B*
- *ftf@fCf<f □ fjf ... □ [, ©, ¢ [□', « □ o, μ "Ç, Ý □ Ž, Ý]
 , ð' ĩ ð, μ □ AfJf^f fO, ĩ' ¢•ª, ĩ fÇfR □ [fh, ð`ê "x, É`Ú"®, ·, é □ B*

{button ,AL(`administrator',0,`,`)} ŠÖ~A □ €—Ú

 Cumulus, ÌŠÇ—□

fJf^f□fO, ÌÆ<□‡

fIfŠfWfif<ftf@fCf<, ð•î%»», ³, 1,, ÉfJf^f□fO, ðfRfs□[□A•aŠ,, □AÆ<□‡, ·, é, ±, Æ, ª, Å, «, Ü, ·. □B

*fJf^f□fO, ÌfJfefSfŠ, ÆfÆfR□[fh, ð•Ê, ÌfJf^f□fO, ÉfRfs□[, ·, é, ±, Æ, Ê, æ, è, □A2, Â`Ê□â, ÌfJf^f□fO, ð1, Â, ÌfJf^f□fO, ÉÆ<□‡, Å, «, Ü, ·. □BfJfefSfŠ, ÆfÆfR□[fh, ðfRfs□[, ·, é•
û—@, íŽŸ, Ì“ñÊ, è, , è, Ü, ·. □B*

- *fhf%fbfO&fhf□fbfv*
- *[□', «□o, w/“Ç, Ÿ□ž, Ÿ]fRf}f“fh, ð'l'ð, ·, é□B*

2, Â`Ê□â, ÌfJf^f□fO, ðÆ<□‡, ·, é□ê□‡, ÌkK`¥

- *ŠefJf^f□fO, É‘¶□Ý, ·, éfJfefSfŠ, Ì—¼□Ì, ªÆÂ•Ê, Ì, à, Ì, Å, , è□A fÆfR□[fh, ª□d•j, µ, Ä, ¢, Ê, ¢□ê□‡, Í□A'P□f, Ê•Ð•û, ÌfJf^f□fO, ©, çÆ<□‡□æ, ÌfJf^f□fO, ÉfÆfR□[fh, ðfhf%fbfO&fhf□fbfv, ·, é□B*
- *fJf^f□fOŠÔ, Å•ª`Ê, Ì—¼□Ì, ðž□, ÂfJfefSfŠ, ª“¶□Ý, ·, é, ª□A fÆfR□[fh, âŠK`w, Í`Ù, È, é□ê□‡, Í□AŠefJfefSfŠ, ðÆÂ•Ê, É`Ú“®, ·, é□B*
- *ŠefJf^f□fO, É‘¶□Ý, ·, éfJfefSfŠ, Ì—¼□Ì, ªŠ®`S, É`Ú, È, é□ê□‡, Í□A'P□f, Ê, ·, x, Ä, ÌfJfefSfŠ, ðV<KfJfefSfŠ, ÉfRfs□[, ·, é□B*

{button ,AL(`administrator',0,`,``)} ŠÖ~A□€–Ú

Cumulus, ĩŠÇ—□

□î•ñ, ĩfA□[fJfCfu

^ê"Ê,ÉŠé<Æ,Â,í□A1,Â,ß, ĩfJf^f□fO, í□»•iftf@fCf<—p□A2,Â,ß, ĩfA□[fJfCfu, đŠÇ—□, ,é,½,ß□A,Æ,¢,¤,æ,ª,É•i□", ĩfJf^f□fO, đ~ŮŽ□, μ,Ä,¢,Ů, ,□BCumulus, đŽg—p, ,é,Æ□Aftf@fCf<, đfłftf%□fCf", É"-□s, μ,½, è□A [ftf@fCf<fŠftf@fÆf" fX, đ□X□V](#), μ,Ä,Â□A, »ê, đŸŸ□đ, μ,½, èŽæ, è□Ž, P, ±,Æ,à,Ä,«Ů, ,□B

ftf@fCf<, đfA□[fJfCfu, ,éê"ÊŽè□±, ĨŽŸ, ĩ,Æ, ",è,Â, ,□B

1. fA□[fJfCfu, ,éftf@fCf<, đ□A□V<Kf□ffBfA,ÉfRfs□[, ,æ, Ñ□A, Ů,½, ĨŮ"®, μ,Ä, ,¾,¾,¢□B
2. fA□[fJfCfu—p, ĩfJf^f□fO, đ□ì□¬, μ□AfJfeSfŠ□AfÆfR□[fh, ĩ□±, ÉfRfs□[, μ□AfA□[fJfCfo—p, ĩfJf^f□fO, ÉŒ<□±, μ,Ä, ,¾,¾,¢□B Ů□x, É,Ä,¢,Ä, í□A [\[fJf^f□fO, đŒ<□±, ,é\]](#), đŽQ□Æ, μ,Ä, ,¾,¾,¢□B
3. Œ<□±Œã, ĩfJf^f□fO, đ□V<Kf□ffBfA,É [fRfs□](#)[, μ□A, ,x,Ä, ĩftf@fCf<fŠftf@fÆf" fX, đ□X□V, μ,Ä, ,¾,¾,¢□B
4. □»•ifJf^f□fO, ©,çfA□[fJfCfu, μ,½fÆfR□[fh,É•s—v,È,à, ĩ^a, ,ê, Ĩ□A□[í□œ](#), μ,Ä, ,¾,¾,¢□B


'¼, ĩ"Ç, Ý,Æ, è□ê—pf□ffBfA,Æ"—I□ACD-ROM,ÉfA□[fJfCfu, đ□ì□¬, ,é,É, Ĩ□AŽ—'O,É, ,x,Ä, ĩ□î•ñ^a□³, μ, -□Ÿ'è,³,è,Ä,¢,È, ,ê, Ĩ,È,Ů,¹,ñ□B [CD-ROM,É, ĨMacintoshftf@fCf<,Ä,àWindowsftf@fCf<,Ä,à•Ů"¶,Ä,«Ů, ,□B](#)

CD-ROM,ÄfA□[fJfCfu, đ□ì□¬, ,éêê□±, Ĩ□AŽŸ, ĩŽè□±,É□],Ä,Ä, ,¾,¾,¢□B

1. fef"fłf%□Š,Èf{fŠf...□[f€/fhf%□fCfu, đ□ì□¬, μ□A□Ä□I"İ,ÈCD-ROM, ĩ—¼'Ů, đ•t, ,Ä, ,¾,¾,¢□B
2. fA□[fJfCfu, ,éJf^f□fO, ,æ, Ñftf@fCf<, đ□Af{fŠf...□[f€/fhf%□fCfu,ÉfRfs□[, ,æ, Ñ□A, Ů,½, ĨŮ"®, μ,Ä, ,¾,¾,¢□B
3. fA□[fJfCfuJf^f□fO"à,Ä, ,x,Ä, ĩftf@fCf<fŠftf@fÆf" fX, đ□X□V, μ,Ä, ,¾,¾,¢□B
4. f{fŠf...□[f€/fhf%□fCfu, ĩ"à—e,^aŠŮ, Ů,ê,Ä,¢,é□V<KCD, đ□ì□¬, μ,Ů, ,□BCD, ĩ—¼□ĩ, Ĩ□Af{fŠf...□[f€/fhf%□fCfu, ĩ—¼□ĩ,Æ"—,¶,Ä, ,é"—É'□^Ů, μ,Ä, ,¾,¾,¢□B

{button ,AL(`administrator',0,`,`) } ŠÖ~A□€—Ů

 Cumulus, ĹŠÇ—

 ĩî•ñ, ĩfA [fJfCfu

fnfCfufŠfbfhCD-ROM, ð ĩ ĩ -, ·, é

Macintoshftf@fCf<,ÆWindowsftf@fCf<, ĩ—¼•û, ðCD-ROM, ÉfA [fJfCfu, ·, é ĩ ĩ ‡ ĩ A•K, ŽŸ, ĩ, ¢
,, ê, ©, ĩftf@fCf<fVfXfef€ , ĩ'g, Ÿ ĩ ‡, ĩ, ¹, ðŽg—p, µ, Ä, ¾, ³, ¢ ĩ B

- ISO 9660ftf@fCf<fVfXfef€ ĩiJolietŠg'Éftf@fCf<•t ĩj,ÆMacOS HFSftf@fCf<fVfXfef€
, ðŠŮ, ÞfnfCfufŠfbfhCD-ROM
- ISO 9660 CD-ROM ĩiJolietŠg'Éftf@fCf<, È, µ ĩj

ĩăĽˆÈŠO, ĩ'g, Ÿ ĩ ‡, ĩ, ¹, ðŽg—p, µ, ½ ĩ ĩ ‡ ĩ AOSfVfXfef€, ĩ—½—¼ĽK—ñ, ¢
ˆˆö, µ ĩ A, Ç, ç, ©, ĩfvf%fbfgftfH [f€ ĩă, Åftf@fCf<, ĩŒŸ ĩ ð, ÉŽx ĩă, ¢ ĩ ¶, ¶, Ü, · ĩ B

{button ,AL(`administrator',0,`, `')} ŠÖ~A ĩ€—Ú

 Cumulus, ĩŠÇ—□

fJf^f□*fO*, ĩ'Ç%Á

Šù'ŋ, ĩfJf^f□*fO*, đf†□[*fU*, ^aŽg—p%Â"\\, ÈfJf^f□*fO*, ĩfŠfXfg, É'Ç%Á, Å, «, Ü, ·□B

fJf^f□*fO*, đ'Ç%Á, ·, é, É, Í

1. *ftf*@*fCf*<*f*□*fj**f*...□[, ©, ç[*fT*□[*f*o, É□Ú'±], đ'l'đ, μ, Ä□A[OK], đfNfŠfbfN, μ, Ü, ·□B

2. ['Ç%Á], đfNfŠfbfN, μ, Ü, ·□B

[*fJf^f*□*fO*, đ'Ç%Á]*f_CfAf*□*fOf*{*fbfNfX*, ^aŠJ, «, Ü, ·□B

3. Šù'ŋ, ĩfJf^f□*fO*, ĩ—¼'O, Æftf<*f*p*fX*, đ"ü—Í, μ, Ü, ·□B

4. [OK], đfNfŠfbfN, μ, Ü, ·□B

{button ,AL(`administrator',0,`,`) } ŠÖ~A□€—Ú

 Cumulus, ĹŠÇ—□

fJf^f□fO, ĹfŠfXfgfA

Ž—'O, Éf ofbfNfAfbfv, μ, ½ftf@fCf<, ð□A□Ä“xÆ³, ĹfJf^f□fO, É—ß, ·, ±, Æ, ð[*fŠfXfgfA*], ÆÆÄ, Ñ, Ü, ·□B

fJf^f□fO, ðfŠfXfgfA, ·, é, É, Í

1. *ftf@fCf<f□fj f...□[, ©, ç[fT□[fo, É□Ú'±], ð'l'ð, μ, Ä□A[OK], ðfNfŠfbfN, μ, Ü, ·□B*

2. [*fŠfXfgfA*], ðfNfŠfbfN, μ, Ü, ·□B

[fJf^f□fO, ĹfŠfXfgfA]f_fCfAf□fOf{fbfNfX, ºŠJ, «, Ü, ·□B

3. [*fofbfNfAfbfvftf@fCf<, ĹfpfX—¼]ftfB□[f<fh, É□AfofbfNfAfbfvftf@fCf<, Ĺ—¼'O, Æftf<fpfX, ð“ü*
—Í, μ, Ü, ·□B

f ofbfNfAfbfvftf@fCf<, ĹŠg'£Žq, Í.bak, Å, ·□B

4. [*fŠfXfgfA□æ, ĹfpfX—¼]ftfB□[f<fh, É□AfofbfNfAfbfvftf@fCf<, ©, ç□ì□¬, ·, éfJf^f□fO, Ĺ—*
¼'O, Æftf<fpfX, ð“ü—Í, μ, Ü, ·□B

5. [OK], ðfNfŠfbfN, μ, Ü, ·□B

{button ,AL(`administrator',0,`,`) } ŠÖ~A□€—Ú

 Cumulus, ĩŠÇ—

fJf^f fO, ĩ C•œ

fJf^f fO, %ó, ê, Å, ¢, é ê ± A[C•œ]fRf}f“fh, ðŽg, Á, Ä C•œ, , é, ±
, Æ, ª, Å, «, Ü, · B fJf^f fO, ĩ C•œ, É, ©, ©, éŽžŜÔ, Í A fJf^f fO, ĩ fTfCfY, É, æ, Á, Ä`Ù, È, è, Ü, · B

fJf^f fO, ð C•œ, , é, É, Í

1. fJf^f fOf f jf ... [, ©, ¢ [C•œ], ð' ð, µ, Ü, · B

2. [OK], ðfNfŜfbfN, µ, Ü, · B

{button ,AL(`administrator',0,`,`)} ŠÖ~A €–Ú

Šî-{'€□î

Cumulus,ð<N"®„,ÄfJf^f□fO,ðŠJ,

fJf^f□fO,ð•Â„¶,é

Cumulus,ì□|—¹

CumulusfAvfŠfP□[fVf‡f“fEfBf“fhfE

fc□[f<fo□[,ìŽg—p

fJf^f□fOfEfBf“fhfE,É,Â,¢,Ä

fXfe□[f^fXfo□[,ìŽg—p

fŒfR□[fhfEfBf“fhfE,ìŽg—p

fJfefSfŠfŠfXfgfEfBf“fhfE,ìŽg—p

•Ò□Wf□fjf...□[fRf}f“fh,ìŽg—p

□î•ñ,îó□ü

Šî-{'€□ì

Cumulus,đ<N"®,,μ,ÄfJf^f□fO,đŠJ,

fJf^f□fO,Í□ACumulusfAfVfŠfP□[fVf‡f",ì<N"®Žž,ÉŠJ,,±,Æ,^aÄ,«,Ü,·□B

Cumulus,đ<N"®,,μ,ÄfJf^f□fO,đŠJ,,É,ÍÈ%°,ìžè□‡,É□],¢,Ü,·

1. [fXf^□[fg]f{f^f",đfNfŠfbfN,μ,Ä[fvf□fOf%of€],đf|fCf"f g,μ□A[Cumulus]□A[Cumulus Browser]
,ì□‡,É'I'đ,μ,Ä,,¾,³,¢□B

2. Cumulus,^a<N"®,³,ê,Ü,·□BCumulus,đ□%°,ß,Ä<N"®,,μ,½□ê□‡,Í□A[fJf^f□fO,đŠJ,-
]f_fCfAf□fO□Ef{fbfNfX,^aŽ!,³,ê,Ü,·□B
□ÄÆã,ÉCumulus,đ□I—¹,μ,½,Æ,«,ÉfJf^f□fO,^aŠJ,¢,Ä,¢,È,¢,©□A,Ü,½,Í[ŠJ,-
]f_fCfAf□fO,^aŽ!,³,ê,È,¢□ê□‡□Aftf@fCf<f□fjf...□[,©,ç[ŠJ,],đ'I'đ,μ,Ä□A[ŠJ,-
]f_fCfAf□fOf{fbfNfX,đ•Ž!,μ,Ü,·□B

3. fŠfXfg,©,çfJf^f□fO,đ'I'đ,μ,ÄOK,đfNfŠfbfN,μ,Ü,·□B

'□: CumulusfZfbfVf‡f""†,É•Ê,ìfJf^f□fO,đŠJ,,É,Í□Aftf@fCf<f□fjf...□[,©,ç[ŠJ,]
,đ'I'đ,μ,Ä□AfJf^f□fO—¼,đ'I'đ,μ,Ü,·□BŠJ,¢,½fJf^f□fO,đ•Ä,¶,é,É,Í□Aftf@fCf<f□fjf...□[,©,ç[•Ä,¶,é]
,đ'I'đ,μ,Ü,·□B

□ì<ÆŠÄ««,ÉCumulus

NetworkfT□[fo,^a,ê,Í□ACumulusfNf%ofCfAf"f g,Æ,μ,Ä□AfT□[fo,Éf□fOfIf",μ,Äflfbfgf□□[fNfJf^f□
fO,đŠJ,«□Af†□[fUŽ©□g,ìf}fVf",Éf□□[fJf<fJf^f□fO,đŠJ,,±,Æ,^aÄ,«,Ü,·□B,±,ê,đ□s,¤
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'□□FCumulus Browser,^a—Žž,ÉŠJ,,±,Æ,ì,Ä,«,éfJf^f□fO,Í□A□Ä□,2,Ä,Ü,Ä,Ä,·□B

{button ,AL('basics',0,`,`) } ŠÖ~A□€—Ú

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ŠJ,¢,½*fJf^f□fO,ð•Â,ŋ,é*,É,Í□Aftf@fCf<f□fj*f ...□[,©,ç[•Â,ŋ,é],ð'l'ð,μ,Ü,·□B*

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v,È,·,x,Ä,lfRf}f“fh□AfIfvVf†f“□AfEfBf“fhfE,^aŠÜ,Ü,ê,Ä,¢,Ü,·□BfEfBf“fhfE,lfIfvVf†f“,ì,¢,-
,Ä,©,(Ü,Æ,ñ,Ç,lf□[f<fo□[f{f^f“□AĖŸ□đf□[f<fo□[□AfXfe□[f^fXfo□]
,í□AfJf^f□fOf†f@fCf<,^aÇ,Ý□ž,Ü,ê,Ä,¢,é,Æ,«^a,É,¾, fAfNfefBfu,É,È,è,Ü,·□B

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p,·,é,É,í□Af□fjf...
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•Ä,ñ,Ä,¢,Ü,·□Bf{f^f“,lf□[f<f`fbfv,đ•Ž!,·,é,É,í□Af}
fEfX,đf{f^f“,ì□ā,É‘u,«^a,Ü,·□B□Ü□x,í□u^{fc□[f<f`fbfv,ì}
žg—p.□v,đžQ□Æ,μ,Ä,,¾,³,¢□B

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fOfEfB EfBf“fhfE□i%°E‘□j,ì2,Ä,lfEfBf“fhfE,ì‘□□ì,Ä,·□B□Ü
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Bf“fhf ,Ä,ì□d—
E v,È□î•ñ,^a•Ÿ“³,é,Ü,·□B□Ü□x,í□u^{fĖfR□[fhfEfBf“fhf}
E,ìžg—p□v,đžQ□Æ,μ,Ä,,¾,³,¢□B

fXfe□[fc□[f<fo□[f{f^f“,ì□à—
f^fXfo ¾,đ•Ž!,μ□A□u^{fAfvfŠfP[fVf†f“□Ÿ“è□vf_fCfAf□f}
□[Of{fbfNfX□AfJfefSfŠ□A,·,æ,ñfĖfR□[fh,Ö,lfAfN
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p□v,đžQ□Æ,μ,Ä,,¾,³,¢□B

{button ,AL(`basics',0,`,`)} ŠÖ~A□€—Ú

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p,Â,«,Ü,·□BfJ□[f\fc,đfc□[f<fo[,lf{f^f“,î□â,É`Ú“®,,é,Æ□A,»,lf{f^f“,î<@“\,đ□à—¾,,éfc□[f<f`fbfv.
,a\Ž!,³,ê,Ü,·□B

fc[f<fo[,í□ACumulusfAfvfŠfP□[fVf‡f“fEfBf“fhfE,î□â'□A%o'□A□¶'□A%oE'□,î,¢
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š,μ,½ftf□□[fefBf“fOfEfBf“fhfE,É,·,é,©,đ'I'đ,Â,«,Ü,·□Bfc□[f<fo[,đ`Ú“®,,é,É,í□A~g,đ'I'đ,μ,Ä□ã%o□¶
%oE,î,¢,,é,©,î□ê□Š,Éfhf%ofbfo,μ,Ü,·□BêŽž“!Éfc□[f<fo[,đ`ñ•Ž!,É,·,é,É,í□A[•Ž!]f□fj) f ...
□,î[fc□[f<fo[,lf`fFfbfNf}□[fN,đŠO,μ,Ü,·□B

fc[f<fo[,lf{f^ □à—¾
f“



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Network□j,É□Ú±,μ,Ü,·□B



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h,ÉfRfs□[μ,Ü,·□B



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Ü,·□B



'I'đ•“•a,ÉfNfŠfbfvf{□[fh,î“à—
e,đž“ü,μ,Ü,·□B



fJfefSfŠfŠfXfgfEfBf“fhfE,đ•Ž!,
Ü,½,î“ñ•Ž!,μ,Ü,·□B



fTf€fIfCf<f,□[fh192□~192,Åftf@f
Cf<,đ•Ž!,μ,Ü,·□B



fTf€fIfCf<
f,□[fh128□~128,Åftf@fCf<,đ•Ž!,μ,
Ü,·□B



fTf€fIfCf<
f,□[fh96□~96,Åftf@fCf<,đ•Ž!,μ,Ü,·
□B



fŠfXfgf,□[fh,đ•Ž!,μ,Ü,·□B



fÆfR□[fh—¼,đŠî□€
,É,μ,ÄfJf^f□fO,đf\□[fg,μ,Ü,·□B



ftf@fCf<Æ`Ž®,đŠî□€
,É,μ,ÄfJf^f□fO,đf\□[fg,μ,Ü,·□B



ftf@fCf<,l%œ'œf,□[fh,đŠî□€
,É,μ,ÄfJf^f□fO,đf\□[fg,μ,Ü,·□B



ftf@fCf<,l%đ'œ“x,đŠî□€
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fJf^f□fO,đ□,□‡(A□`Z)



{button ,AL(`basics',0,`,``)} ŠÖ~A□€–Ú

,Éf\□[fg,μ,Ü,·□B

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E,ð•\Ž!,μ,Ü,·□B

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□[,ð•\Ž!,μ,Ü,·□B

fwf<fv,ì□€–Ú,ð•\Ž!,μ,Ü,·□B

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,ÆfJf^f□fOfEfBf“fhfE,^a•Ž₁³,ê,Ü,·□B

fJf^f□fOfEfBf“fhfE,Í□AŽŸ,Ì2,Â,Ì•^a,Å□\□¬,³,ê,Ü,·□B

□E fJfefSfŠfŠfXfgEfBf“fhfE

□E fÆfR□[fhfEfBf“fhfE

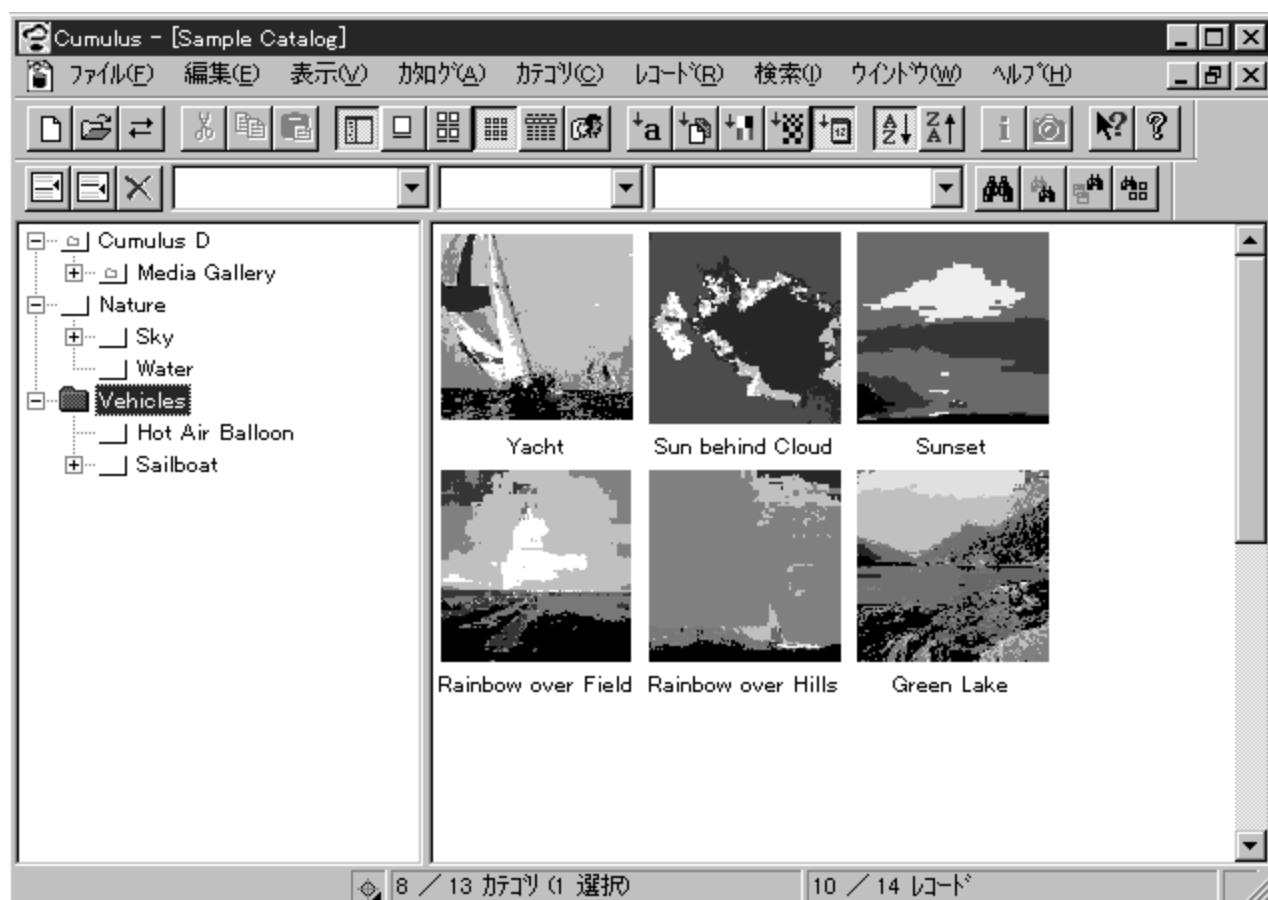
Cumulus,ÌfÆfR□[fhfEfBf“fhfE,É,Í□A4Ží—p,Ì•Ž!•û—@,^a,,è,Ü,·□B□Ú□x,Í□A□
ufÆfR□[fh•Ž!fIfvVf±f“□v,ðŽQ□Æ,μ,Ä,,³/₄,³,¢□B

ftf@fCf<,ðfJf^f□fO,·,é,Æ□AfÆfR□[fh,Æ,¢
,p“Á•Ê,ÈfGf“fgfŠ,^afJf^f□fO,E'Ç%Á,³,ê,Ü,·□BŠefÆfR□[fh,É,Í□AfIfŠfWfif<ftf@fCf<,Ì-
¼□O□A•Û'¶□ê□Š□Aftf@fCf<Æ`Ž®,È,Ç,Ì□AfIfŠfWfif<ftf@fCf<,ÉŠÖ,·,é□î•ñ,^a•Û'¶,³,ê,Ä,¢
,Ü,·□B,Ü,½fÆfR□[fh,ðfJfefSfŠ,Å~—□“Í,É•^a—p,·,é,±,Æ,ÅfÆfR□[fh,Ìžæ,è^μ,¢
,^a,æ,èŠÈ'P,É,È,è,Ü,·□BfÆfR□[fhfEfBf“fhfE,Ì□¶“q,ðfJfefSfŠfŠfXfgEfBf“fhfE,ÆÆÄ,Ñ,Ü,·□B,±,±
,É,Í□AÆ»□Ÿ,ÌfJf^f□fO,Ì,·,x,Ä,ÌfJfefSfŠ-¼,^a•Ž₁³,ê,Ü,·□B

SHIFTfL□[,ð%Ÿ,μ,È,^a,çTABfL□[,ð%Ÿ,·,·,Æ□AfAfNfefBfu,ÈEfBf“fhfE,ð□Ø,è'Ö,¹,é,±
,Æ,^a,Ä,«,Ü,·□B,Ü,½fJf^f□fOfEfBf“fhfE,Ì'†%»,É,·,é««ŠE,ð'Ìð,μ,Ä□AŠefEfBf“fhfE,Ì•Ž!¹Í'Í,ð•İ□X,·,é,±
,Æ,^a,Ä,«,Ü,·□BfEfBf“fhfE'S'Ì,ÌfTfCfY,ð•İ□X,·,é,É,Í□AfEfBf“fhfE,Ì««ŠE,ðfhf%fbfO,·,é,©□Af^fCf^g
<fo□[,É,·,é□Ä□-%»□A□Ä'â%»□A•œÆ³,Ìf{f^f“,ðŽg—p,μ,Ü,·□B

{button ,AL(`basics',0,`,`) } ŠÖ~A□€—Ú

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fXfe□[f^fXfo□,ì□¶[.É,í□Afc□[f<fo□[f{f^f“,ì□à-¾,ª•Ž!°,³,ê,Ü,·□B□à-

¾,đ•Ž!°,·,é,É,í□Afc□[f<fo□[f{f^f“,ì□ã,ÉfJ□[f\fc,đ`Ú□@,µ,Ü,·□B

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,ìfAfCfRf“,đfNfŠfbfN,·,é,Æ□AfAfvfŠfP□[fVf‡f“ŠÂ««□Y`èfEfBf“fhfE,ª•Ž!°,³,ê□AfJfefSfŠCEÿ□đ,
ì□Y`è,ª,Â,«,Ü,·□B

fJfefSfŠfXfe□[f^fXftfB□[f<fh,É,í□AfJfefSfŠfŠXgfEfBf“fhfE,É•Ž!°,³,ê,Ä,¢

,éfJfefSfŠ,ìCEÂ□”,Æ□ACE»□Y,ìfJf^f□fO,ÉŠÜ,Ü,ê,éfJfefSfŠ,ì'□□”,ª•Ž!°,³,ê,Ü,·□B,½,Æ,ì,î□A[19/

105fJfefSfŠ (1'ìđ)],í`È%°°,ì,æ,ª,È`Ó-i,É,È,è,Ü,·

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□E CE»□Y,ìfJf^f□fO,É□±CEv105CEÂ,ìfJfefSfŠ,ªŠÜ,Ü,ê,Ä,¢,é

□E 1CEÂ,ìfJfefSfŠ,ª'ìđ,³,ê,Ä,¢,é

fCEfR□[fhfXfe□[f^fXftfB□[f<fh,É,í□ACE»□Y,ìfJf^f□fO,ÂCEÿ□đ,³,ê,½fCEfR□[fh□”,ÆfCEfR□[fh,ì'□

□”,ª•Ž!°,³,ê,Ü,·□BCEÿ□đCEã,É,í□ACEÿ□đ□đCE□,É`ê`v,µ,½fCEfR□[fh□”,ª•Ž!°,³,ê,Ö—,Â,·□B,½,Æ,ì,î□A[25/
1173 (1'ìđ)],í`È%°°,ì,æ,ª,È`Ó-i,É,È,è,Ü,·□B

□E 25CEÂ,ìfCEfR□[fh,ªCEÿ□đ□đCE□,É`ê`v,µ,½

□E CE»□Y,ìfJf^f□fO,É□±CEv1173CEÂ,ìfCEfR□[fh,ª, ,é

□E 1CEÂ,ìfCEfR□[fh,ª'ìđ,³,ê,Ä,¢,é

{button ,AL('basics',0,`,`)} ŠÖ~A□€-Ú

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fŒfR□[fhfEfBf“fhfE,İžg—p

fŒfR□[fhfEfBf“fhfE,É,İ□AŒ»□Ÿ,İfJf^f□fO,ÉŠÜ,Ü,ê,éfŒfR□[fh,ªŽ!,,³,ê,Ü,·□BfftfHf<fg,Â,İ□AfŒfR□[fh,İfTfŒfCf<,Œ,μ,ÄªŽ!,,³,ê,Ü,·□BŞefŒfR□[fh,É,İ□AŒ³,İftf@fCf<,ÉŠÖ,·,é□î•ñ,ª•Ů‘Ÿ!,,³,ê,Ä,¢,Ü,·□BªŽ!f□fj...□[ÄfŒfR□[fh,İªŽ!•Ů—@,đ•İ!,,é,±,Œ,ª,Ä,«,Ü,·□B

ffftfHf<fg,Â,İ□AfTfŒfCf<,İ□^%º,ÉfŒfR□[fh—¼,ª•Ž!,,³,ê,Ü,·□B□Ä'â,Â63•ŸŽš□i“ú—{Œê,İ□ê□±,İ32•ŸŽš,Ü,Â□j,İfŒfR□[fh—¼,đŽg—p,·,é,±,Œ,ª,Ä,«,Ü,·□B□Ú□x,İ□ufŒfR□[fh—¼,İ•Ö□W□v,đŽQ□/Œ,μ,Ä%º,³,¢□B

fŒfR□[fh,É,Â,¢,Ä,İ□î•ñ,đ•Ž!,,·,é,É,İ□AfTfŒfCf<,İ□ă,ÉfJ□[f\<đ'u,-,Œ□A□Ú□x□î•ñfEfBf“fhfE,ªŒ»,İ,ê□AfŒfR□[fh,É•t,¢,Ä,İ□î•ñ,ª•Ž!,,³,ê,Ü,·□B,±,İ'¼,É□AfTfŒfCf<,İ□Ä“K%»»,à,Ä,«,Ü,·□B

fŠfXfgf,□[fh,Â,İ□AfJf^f□fOfEfBf“fhfE,ÉfŒfR□[fh—¼□AŒ`Ž®□A%æ'œf,□[fh□A%đ'œ“x□A,“,æ,Ŧ□C□³“ú,ªfŠfXfg,³,ê,Ü,·□BŞe—ñ,İ•□,İ□A—“Œ©□o,μ,İŠÖ,İªŠ,,fo□[đ²□®,μ,ÄTfCfY•İ□X,Ä,«,Ü,·□B

fŒfR□[fh□î•ñ,İ□A[fŒfR□[fhvf□pfefB]f_fCfAf□fOf{fbfNfX,Œ,¢,ªfEfBf“fhfE,ÉªŽ!,,³,ê,Ü,·□BfŒfR□[fhvf□pfefB,đ•Ž!,,·,é,É,İ□AfŒfR□[fh,đ'I'đ,μ,Ä,©,ç□AfŒfR□[fhf□fj...□[Ä[fvf□pfefB],đfNfŠbfN,μ,Ü,·□B[fŒfR□[fhvf□pfefB]f_fCfAf□fOf{fbfNfX,ªŠJ,«,Ü,·□B

fJ□[f\<đfŒfR□[fhfTfŒfCf<,Ü,½,İfefLXfg“ü—Í,İ□ă,É~Ú“®,μ,Ä□A%Ef}fEfXf{f^f“,đfVf“fOf<fNfŠbfN,·,ê,İ□AfŒfR□[fhf|fbfvfAfbfvf□fif...□[ª•Ž!,,³,ê,Ü,·□B

“Áè,İfJf^f□fO,ÂŽŸ,İf□[fg,ª,Ä,«,Ü,·□B

□E fŒfR□[fh,İf□[fg

□E □,□±,Ü,½,İ□~□±,Äf□[fg

{button ,AL('basics',0,`,`) } ŠÖ~A□€—Ú

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fTf€flfCf<,ì□Ā“K%»»

fTf€flfCf<,ì•Ž!,^aĀ,·,¬,é□A—¾,é,·,¬,é□A, ,é,¢,ÍfRf“fgf%₀fXfg,^aá,·,¬,é□ê□‡,Í□A[fŒfR□[fh]f□fjf ...
□[,ì[fTf€flfCf<,đ'N—¾,É],đ'ì'đ,μ,Ā□A•Ž!,đ□C□³,·,é,±
,Æ,^aĀ,«,Ü,·□BfJf^f□fO'†,ÉfTf€flfCf<,đŽ©“®“ì,É□Ā“K%»»,·,é,±
,Æ,^aĀ,«,Ü,·□B,Ü,½□Afc□[f<fo□[f{f^f“,đŽg,Ā,ĀfTf€flfCf<,ìfTfCfY,đ•İ□X,·,é,±,Æ,à,Ā,«,Ü,·□B

Šî-{'€□ì

fÆfR□[fhfEfBf“fhfE,ìŽg—p
fÆfR□[fh•Ž!flfvfVf‡f“

•Ž!•û-@

‘€□ì

fÆfR□[fh,đ192□~192fs
fNfZf<,ìfTf€flfCf<,Ă•Ž!
,,é

[•Ž!]f□fjf...
□[,©,ç[fTf€flfCf<f,□[fh
192□~192],đ'!đ,μ,Ü,·□B

fÆfR□[fh,đ128□~128fs
fNfZf<,ìfTf€flfCf<,Ă•Ž!
,,é

[•Ž!]f□fjf...
□[,©,ç[fTf€flfCf<f,□[fh
128□~128],đ'!đ,μ,Ü,·□B

fÆfR□[fh,đ96□~96fsf
NfZf<,ìfTf€flfCf<,Ă•Ž!,,
,é

[•Ž!]f□fjf...
□[,©,ç[fTf€flfCf<f,□[fh 96□~96]
,đ'!đ,μ,Ü,·□B

fÆfR□[fh,ì□Ú□x,đfefL
fXfg,Ă•Ž!,,é

[•Ž!]f□fjf...□[,©,ç[fŠfXfgf,□[fh]
,đ'!đ,μ,Ü,·□B

{button ,AL(`basics',0,`,``)} ŠÖ~A□€–Ú

Šî-{'€

fƎfR[fhfEfBf“fhfE,İŽg—p
fƎfR[fh,İf\ [fg

fƎfR[fh,É,ÍAftf@fCf<ÉŠÖ,·,é½,,lî•ñ,aŠÜ,Ü,ê,Ä,č,Ü,·B[•Ž]fIfvVf‡f“,đ'I'đ,μ,ÄA^È%°,l€–
Ú,đŠî€É,μ,Äf\ [fg,·,é,±,Æ,a,Ä,«,Ü,·B

E fƎfR[fh–¼

E ftf@fCf<E`Ž®

E %đ'œ“x

E %æ'œf, [fh

E C³“ú

€–Ú,đŠî€É,μ,ÄfƎfR[fh,đf\ [fg,·,é,É,ÍA^È%°,İŽè±,É],č,Ü,·B

1. [•Ž]f f j f ... [, ©, ç [fJf^f fO,đf\ [fg],đ'I'đ,μ,Ü,·B

2. [fJf^f fO,đf\ [fg],İTfuf f j f ... [, ©, ç AfƎfR[fh,İ€–Ú(fƎfR[fh–
¼Aftf@fCf<E`Ž®A%đ'œ“xA%æ'œf, [fhA C³“ú),İ,č,,ê,©,đ'I'đ,μ,Ü,·B

f c [f<f o [f{f^f“,đŽg—p,μ,ÄfƎfR[fh,đf\ [fg,·,é,±
,Æ,à,Ä,«,Ü,·B,½Af\ [fg,l,±,Æ~±,đ“ü,êÖ,↓,é,±,Æ,a,Ä,«,Ü,·B

{button ,AL('basics',0,`,`)} ŠÖ~A€–Ú

Šî-{'€

fƎfR[fhfEfBf“fhfE,İžg—p
□,□‡,Ü,½,Í~□‡,đØ,è‘Ö,!,é

fƎfR[fhfEfBf“fhfE,ÍfƎfR[fh,İf\□[fg,İŸ‘è,İ¼,É□,□‡/□~□‡,İØ,è‘Ö,!,à,Å,«,Ü,·□B
□,□‡-”,Í~□‡,đØ,è,©,!,é,É,ÍÈ%°,İžè□‡,É□],¢,Ü,·

1. [•Ž]f□fjf...□[,©,ç[f□[fg□‡],đ‘đ,μ,Ü,·□B
2. fTfuf□fjf...□[,©,ç[□,□‡],Ü,½,Í[~□‡],đ‘đ,μ,Ü,·□B
□V,μ,¢□‡□~,ÅfƎfR[fh,ªŽ|,³,ê,Ü,·□B

{button ,AL('basics',0,`,`)} ŠÖ~A□€-Ú

Šî-{'€□ì

fJfefSfŠšŠXfgfEfBf"fhfE,İžg—p

*fJf^f□fOfEfBf"fhfE,İ□¶"α,Í□AfJfefSfŠšŠXfgfEfBf"fhfE,Æ,¢,¢
,Ü,·□BfJfefSfŠšŠXfgfEfBf"fhfE,É,Í□A€»□Y,İfJf^f□fO,É, ,é,·,×,Ä,İfJfefSfŠš—
¼,ª,Ž,³,ê,Ü,·□BfJfefSfŠš,İê"E,É,¢,í,ê,éftfHf<f_„Æ““,¶,æ,ª,É□Af€fR□[fh,đ~ —□"İ□\‘¢□A¼Š
“İ□\‘¢□A,“,æ,ŃŽg,¢,â,·,¢□\‘¢,É•Ö□¬,Å,«,Ü,·□BCumulusf†□[fU,İ½,,Í□A,»,ê,¼,ê,ª½,-
,İf€fxf<,đŽ□,Â□"□ç,İfJfefSfŠšÜ,þfJf^f□fO,đ□İ□¬,µ,Ä,¢,Ü,·□B*

*ftf@fCf<,đfJf^f□fO,·,é,Æ□AfİfŠfWfİf<ftf@fCf<,ÉŠÖ,·,é□d—
v□î•ñ,đ•Ü"¶,·,éf€fR□[fh,ª□İ□¬,³,ê,Ü,·□Bf€fR□[fh,đfJfefSfŠš,Æ,¢
,¶fL□[f□□[fh,đŠK'w%»»,µ,½fOf<□[fv,É•ª—þ,·,é,±,Æ,É,æ,è□Af€fR□[fh,İ□®—□,đ,æ,è€ø—İ"İ,É□s,ª,±
,Æ,ª,Ä,«,Ü,·□B□Ü□×,İ□uJfefSfŠš,İ□İ□¬□v,đŽQ□Æ,µ,Ä,,¾,¾,³,¢□B*

*fJfefSfŠš,Í□AŠî-{'İ,É,İfL□[f□□[fh,đŠg'£,µ,½,à,İ,Ä,·,ªftf@fCf<,İ□®—□,ÉfL□[f□□[fh,¾,¬,đŽg—
p,·,é□fffbfAŠÇ—□fVfXfef€,Æ,İˆÜ,É,è□Aˆ£%º,İ,æ,ª,É—~“_ª, ,è,Ü,·□B*

□E fL□[f□□[fh,Æ“—İ,É□Aftf@fCf<,đ□à—¾,·,é€Ä—L—¼,đfJfefSfŠš,É•t,¬,é,±,Æ,ª,Ä,«,Ü,·□B

*□E fhf%bfbfO□•fhf□bfv,É,æ,éŠÈ'P,É'€□İ,Å□A•İ□",İf€fR□[fh,É□Aˆê,Ä,Ü,½,İ•İ□",İfJfefSfŠš—
¼,đ"oˆ^,·,é,±,Æ,ª,Ä,«,Ü,·□B*

□E fJfefSfŠš,Í□AfŠšXfg,©,ç'¼□Ú€Ÿ□đ,ª,Ä,«,Ü,·□B

*□E fL□[f□□[fh,ÆˆÜ,É,è□AfJfefSfŠš,İŠK'w□\‘¢,É,·,é,±,Æ,ª,Ä,«,Ü,·□B,±,ê,É,æ,è□A—
İ□X,ÉfJfefSfŠš,đ'□□~ ,æ,□®—□,·,é,±,Æ,ª,Ä,«□A,Ü,½fJfefSfŠšŠÖ,İŠÖ~A,đˆê——,Å€©,é,±
,Æ,ª,Ä,«,Ü,·□B*

*'İđ,µ,½fJfefSfŠš,ª"oˆ^,³,ê,Ä,¢
,éf€fR□[fh,đ€Ÿ□đ,·,é,É,Í□AfJfefSfŠš,đf_fuf<fNfŠfbfN,·,é,©□AfJfefSfŠš,đ'İđ,µ,ÄENTERfL□[,đ%
Ÿ,µ,Ü,·□B*

*ŠefJfefSfŠš,İftfHf<f_„İ□¶,É, ,é+,Ü,½,İ-,İf{f^f“,đfNfŠfbfN,µ,Ä□AfJfefSfŠš,İŠK'w•Ž,İ—L—
³,đ□Ø,è'Ö,İ,é,±,Æ,ª,Ä,«,Ü,·□BfJfefSfŠš,đŠK'w•Ž,İ,·,é,É,Í□AfJfefSfŠš—¼,İ□¶,É, ,
é+f{f^f“,đfNfŠfbfN,µ,Ü,·□BfJfefSfŠš,ªŠK'w•Ž,İ,³,ê,é,Æ□A□]12,İ,æ,ª,É□A+f{f^f“,ª-f{f^f“,É,È,è,Ü,·□B*

*fJ□[f\<,đfJfefSfŠš,İ□ã,ÉˆÚ"®„µ,Ä%Ef}fEfXf{f^f“,đfNfŠfbfN,·,é,Æ□A[fJfefSfŠš]f
fbfvfAfbfvf□fjf...□["ª,Ž,³,ê,Ü,·□B[fJfefSfŠš]f|fbfvfAfbfvf□fjf...□[,©,ç□A[fJfefSfŠš]f□fjf ...
□[,İ,æ,Žg—p,·,éfİfvfVf±f“,đ,·,İ,â,—~—p,·,é,±,Æ,ª,Ä,«,Ü,·□B*

{button ,AL('basics',0,`',`')} ŠÖ~A□€—Ú

Šî-{'€ï

•Ò□Wf□fj f...□[fRf}f“fh,ìŽg—p

•Ò□Wf□fj f...□[fRf}f“fh,ðŽg—

p,μ,Ä□A“Á'è,ì'€□ì,ð'l'ð□A'ì'ð%ð□œ□AfJfbfg□AfRfs□[□Afy□[fXfg□Aí□œ□A,“,æ,ŃŽæ,è□Á,±
,Æ,^a,Ä,«,Ü,·□B

fJfbfg fJfefSfŠ-¼□AfœfR□[fh-
¼□A,“,æ,ŃœŸ□ð'l,ì•¶Žš—ñ,ðfJfbfg,Ä,«,Ü,·□B

fRfs□[fJfefSfŠ-¼□AfœfR□[fh-
¼□A,“,æ,ŃœŸ□ð'l,ì•¶Žš—ñ,ðfRfs□[Ä,«,Ü,·□B

fy□[fXfg fJfefSfŠ-¼□AfœfR□[fh-
¼□A,“,æ,ŃœŸ□ð'l,ì•¶Žš—ñ,ðfy□[fXfg,Ä,«,Ü,·□B

í□œ fJfefSfŠ,ÆfœfR□[fh,ðí□œ,Ä,«,Ü,·□B

Žæ,è□Á, fœfR□[fh-
μ ¼ftfB□[f<fh,ÆœŸ□ð'lftfB□[f<fh,ì'€□ì,íŽæ,è□Á,¹
Ü,·,^a□A,»,ì'¼,ì'€□ì,íŽæ,è□Á,¹,¹ñ□B

,·,x,Ä,ð'l'ð [,·,x,Ä,ð'l'ð],íJfefSfŠ,ÆfœfR□[fh,ÉŽg—
p,Ä,«,Ü,·□B

'l'ð%ð□ ['l'ð%ð□œ],íJfefSfŠ,ÆfœfR□[fh,ÉŽg—
œ p,Ä,«,Ü,·□B

Šî-{'€ï
ï•ñ,î´óü

Cumulus,É,ÍA,³,Ü,´,Ü,Èï•ñ,ð´óü,·,é<@",ª, ,è,Ü,·B^óüfRf}f"fh,Í[ftf@fCf<]f□fjf ...
□[,©,ç,'I'ð,µ,Ü,·,ªAZÀ□û,É•Ž!,³,ê,é^óüfRf}f"fh,Ì-
¼'O,ÍA^óü,µ,½,¢Î□û(fƎfR□[fh□AfJfefSfŠ□Aftf@fCf<,ìfvfƎfrf...□)
,É,æ,è^Ü,È,è,Ü,·B^È%º,ìß,Å,ÍAfƎfR□[fh,"æ,ÑfJfefSfŠ□ï•ñ,ð´óü,"æ,Ñ^óüfvfƎfrf...
□[·Ž!,·,é•û-@,ð□à-¾,µ,Ü,·Bftf@fCf<,ìfvfƎfrf...□[,ì´óü,ÉŠÖ,·,é□Ú□×,ÍA□ufvfƎfrf...
□[fCf□□[fW,ì´óü□v,"æ,Ñ□uftf@fCf<,ð´óü,·,é□v,ðŽQ□Æ,µ,Ä,,¾,³,¢□B

“à—e

□E fƎfR□[fh□ï•ñ,ì´óü

□E fJfefSfŠ□ï•ñ,ì´óü

□E f□fO□ï•ñ,ð´óü

□E ^óü'O,É□ï•ñ,ðfvfƎfrf...□[

{button ,AL('basics',0,`,`)} ŠÖ~A□€-Ú

Šî-{'€ï

□î•ñ,î´óü

fŒfR□[fh□î•ñ,î´óü

fTf€fIfCf<□AfŒfR□[fh,î□Ú□×□A[fŒfR□[fhfvf□pfefB]fEfBf“fhfE,î“à—e,Æ,¢
,Ä,½□A,³,Ü,´,Ü,ÈfŒfR□[fh□î•ñ,ð´óü,·,é,±,Æ,^a,Ä,«,Ü,·□B

fŒfR□[fh□î•ñ,ð´óü,·,é,É,Í□A`È%°,ìŽè□‡,É□],¢,Ü,·□B

1. ´óü,·,éŒfR□[fh,ð'ìð,μ,Ü,·□B

•î□”,ìŒfR□[fh,ð'ìð,·,é,É,ÍCTRLfL□[ð□A,Ü,½~A'±
,μ,½fŒfR□[fh,ð'ìð,·,é,É,Í□ASHIFTfL□[ð%Ÿ,μ,È,^a,ç□A'ìð,·,é•”^a,ì□Å□%
,Æ□ÅŒã,ìŒfR□[fh,ðfNfŠfbfN,μ,Ü,·□B

2. [ftf@fCf<}f□f)f...□[,©,ç[fŒfR□[fh,ð´óü],ð'ìð,μ,Ü,·□B

3. fTfuf□f)f...□[,©,ç`È%°,ì,¢,,ê,©,ð'ìð,μ,Ü,·□B

□E [fTf€fIfCf<□~...],Í□A'ìð,μ,½fŒfR□[fh,ðfTf€fIfCf<f,□[fh96□~96,Å´óü,μ,Ü,·

□E [fTf€fIfCf<'†...],Í□A'ìð,μ,½fŒfR□[fh,ðfTf€fIfCf<f,□[fh128□~128,Å´óü,μ,Ü,·

□E [fTf€fIfCf<'å...],Í□A'ìð,μ,½fŒfR□[fh,ðfTf€fIfCf<f,□[fh192□~192,Å´óü,μ,Ü,·

□E [fŠfXfgŒ`Ž@...],Í□AfŒfR□[fh–
¼□Aftf@fCf<Œ`Ž@□A%œ'œf,□[fh□A%ð'œ“x□A□C□³“ú,ð□AŒ©,â,·,¢•\Œ`Ž@,Å´óü,μ,Ü,·

□E [fŒfR□[fh□î•ñ...],Í□A[fŒfR□[fhfvf□pfefB]fEfBf“fhfE,î“à—e,ð´óü,μ,Ü,·□B

4. [´óü]f_fCfAf□fOf{fbfNfX,Å“K□Ø,È'ìð,ð□s,¢□A[OK],ðfNfŠfbfN,μ,Ü,·□B

{button ,AL('basics',0,`,`)} ŠÖ~A□€–Ú

Šî-{'€□î

□î•ñ,îˆó□ü

fJfefSfŠ□î•ñ,îˆó□ü

'l'đ,μ,½fJfefSfŠ,É,Â,¢,Ä,î□î•ñ,đˆó□ü,·,é,±

,Æ,^a,Ä,«,·□B,Ü,½Cumulus,©,çfJf^f□fO,³,ê,½fIfŠfWfif<,îfvfƎfrf...

□[,đˆó□ü,μ,½,è□A•Ê,îfvf□fOf%œ,đŽg,Á,ÄfIfŠfWfif<,đˆó□ü,·,é,±

,Æ,à,Ä,«,·□B□Ú□×,Í□A□ufvfƎfrf...□[fCf□□[fW,îˆó□ü□v,“,æ,Ń□u,»,î'¼,îfvf□fOf%œ
©,çfIfŠfWfif<,đˆó□ü□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

fJfefSfŠ□î•ñ,đˆó□ü,·,é,É,Í□A^È%°,îŽè□‡,É□],¢,Ü,·□B

1. ^ó□ü,·,é,fJfefSfŠ,đ'l'đ,μ,Ü,·□B

~A'±,μ,½fJfefSfŠ,đ'l'đ,·,é,É,Í□ASHIFTfL□[,đ%Ÿ,μ,È,^a,ç□A'l'đ,·,é•^a,ì□Å□%

,Æ□ÅÆã,îfJfefSfŠ,đfNfŠfbfN,μ,Ü,·

2. [ftf@fCf<]f□fjf...□[,©,ç[fJfefSfŠ,đˆó□ü],đ'l'đ,μ,Ü,·□B

3. [ˆó□ü]f_fCfAf□fOf{fbfNfX,Å“K□Ø,È'l'đ,đ□s,¢□A[OK],đfNfŠfbfN,μ,Ü,·□B

{button ,AL('basics',0,`,´)} ŠÖ~A□€–Ú

Šî-{'€

î•ñ,î´óü

f fO î•ñ,î´óü

Œ»Ÿ,îfJf^f fO,É,Â,¢,Ä,îî•ñ,âAf fO î•ñ,îvfŒf rf...[,đ´óü,Å,<,Ü,·BÚx,ÍufvfŒf rf...
[fCf [fW,î´óüv,đŽQÆ,µ,Ä,,¾,³,¢B

fJf^f fO î•ñ,đ´óü,·,é,É,Í

1. ŠÇ—ŽÒf,[fh,đ•Ž!,µ,Ü,·B

2. ftf@fCf<f f jf...[,Å[fXfe[f^fX,Æf fO,đ´óü],đfNfŠfbfN,µ,Ü,·B

3. u´óüvf_fCfAf fOf{fbfNfX,Å“K“–,È'I'đ,đs,¢A[OK],đfNfŠfbfN,µ,Ü,·B

{button ,AL('basics',0,`,`)} ŠÖ~A€–Ú

Šî-{'€□î

□î•ñ,î´ó□ü

fvfƎfrf...□[

[´ó□üfvfƎfrf...□[,É,æ,Ä,Ä□Aˆó□ü,ì'O,ÉfƎfCfAfEfg,ð•Ž!,Å,«,Ü,·□B

ˆó□ü'O,ÉfƎfR□[fh□î•ñ,ìfvfƎfrf...□[,ð•Ž!,·,é,É,í□AˆÈ%°,ìŽè□‡,É□],¢,Ü,·□B

1. [ftf@fCf<]f□fjf...□[,©,ç[ˆó□üfvfƎfrf...□[,ð'!ð,µ,Ü,·□B

2. fTfuf□fjf...□[,©,çˆÈ%°,ì,¢,,ê,©,ð'!ð,µ,Ü,·□B

□E [fTf€flfCf<□¬...],í□AƎfR□[fh,ìfvfƎfrf...□[,ðfTf€flfCf<f,□[fh96□~96,Å•Ž!,µ,Ü,·

□E [fTf€flfCf<'†...],í□AƎfR□[fh,ìfvfƎfrf...□[,ðfTf€flfCf<f,□[fh128□~128,Å•Ž!,µ,Ü,·

□E [fTf€flfCf<'â...],í□AƎfR□[fh,ìfvfƎfrf...□[,ðfTf€flfCf<f,□[fh192□~192,Å•Ž!,µ,Ü,·

□E [fŠfXfgƎŽ®...],í□AƎfR□[fh,ì□Ú□x,ìfvfƎfrf...□[(fƎfR□[fh–
¼□Aftf@fCf<ƎŽ®□A%œ'œf,□[fh□A%ð'œ"x□A□C□³"ú),ð•ƎŽ®,Å•Ž!,µ,Ü,·

□E [fƎfR□[fh□î•ñ...],í□A[fƎfR□[fhfvf□fpfefB]fEfBf"fhfE,ì"à—e,ìfvfƎfrf...□[,ð•Ž!,µ,Ü,·□B

[ˆó□üfvfƎfrf...□[fEfBf"fhfE,^a•Ž!,³ê,Ü,·□B

3. fEfBf"fhfE,ì□ã•",©,ç"K□Ø,Èf{f^f",ð'!ð,µ,Ü,·□B

□E [ˆó□ü],í□AƎ»□Ý,ì•Ž!,ðˆó□ü,µ,Ü,·□B

□E [ŽŸfy□[fW],í□AŽŸ,ìfy□[fW,ÉfXfNf□□[f<,µ,Ü,·□B

□E [Ofy□[fW],í□A'O,ìfy□[fW,É–ß,è,Ü,·□B

□E [2fy□[fW],í□AƎ»□Ý,ì•Ž!,ðƎ©ŠJ,«ƎŽ®,Å•Ž!,µ,Ü,·□B

□E [fY□[f€fCf"□^fY□[f€fAfEfg],í□AƎ»□Ý,ì•Ž!,ìŠg'â—!,ð•í□X,µ,Ü,·□B

□E [•Â,¶,é],í□AfvfƎfrf...□[f,□[fh,ð□I—¹,µ,Ü,·□B

{button ,AL('basics',0,'',')} ŠÖ~A□€–Ú

$$f \in fR \square [fh, \check{g} - p$$

$f \in R \subseteq [fhfvf \sqcup fpfefB, \dot{\cdot} \sqcup X$


$$\underline{fJf^f\Box fO,\textcircled{C},\zeta f\mathbb{E}fR\Box[fh,\delta\Box\acute{e}\Box\textcircled{e}}$$
$$\underline{f \in fR \square [fh, i \square X \square V}$$

ftf@fCf<fŠftf@fÆf“fX,ìŠm”F

□î•ñ,ì□‘,«□o,μ,“,æ,Ñ“Ç,Ý□ž,Ý

$f \in R \square [fhfXfe \square [f^fX, \check{z}g - p$

$[f \in fR \sqcup [fh]f | fbfvfAfbvf \sqcup fjf \dots \sqcup [\check{g}g - p]$

 fÆfR□[fh,İžg—p
fÆfR□[fhfvf□fpfefB,İ•İ□X

flfŠfWfif<ftf@fCf<,đJf^f□fO,É“o~^,·,é,±
,Æ,É,æ,Â,Ā□AfÆfR□[fh,ÆÆĀ,Î,ê,éfJf^f□fOfGf“fgfŠ,^a□İ□¬,³ê,Ü,·□BfÆfR□[fh,É,Í□AfIfŠfWfif<,İ
ftf@fCf<—
¼□Aftf@fCf<,İ•Ŧ□ê□Š□Aftf@fCf<Æ`Ž®□A%đ'œ“x,È,Ç□AfIfŠfWfif<,ÉŠÖ,·,éÆŸ□đ%Ā“\
,È□î•ñ,^aŦ•Ŧ,³ê,Ü,·□BCumulus,Ā,Í□AfÆfR□[fh□î•ñ,Í[fÆfR□[fhfvf□fpfefB]f_fCfAf□fOf{fbfNfX,É
•Ž!,³ê,Ü,·□B[fÆfR□[fhfvf□fpfefB]f_fCfAf□fOf{fbfNfX,É,İ3,Ā,İf^fu□ifÆfR□[fh□Afm□[fg□AfI
fŠfWfif<□j,^a,è□A%E“^a,É,İfTf€fIfCf<,^aŽ!,³ê,Ü,·□B
flfŠfWfif<,İfJf^f□fOŽž,É□A[fÆfR□[fhfvf□fpfefB]f_fCfAf□fOf{fbfNfX,đŽ©“@“l,É•Ž!,³·,é,±
,Æ,^aĀ,«„Ü,·□B

fÆfR□[fhfvf□fpfefB,đ•Ž!,Ü,½,İ•İ□X,·,é,É,Í□A`È%°,İžè□‡,É□],ϕ,Ü,·□B

1. fÆfR□[fh,đ'İđ,μ,Ü,·□B
2. [fÆfR□[fh]f□fjf...□[Ü,½,Í[fÆfR□[fhf|fbfvfAfbvf]f□fjf...□[©,ç[fvf□fpfefB],đ'İđ,μ,Ü,·□B
3. f^fu,đØ,èÖ,İ,é,É,Í□Af^fu,İf^fCfGf<,đfNfŠfbfN,μ,Ü,·□B

fÆfR□[fh

f m□[fg

flfŠfWfif<

4. □Ÿ`è,đ□s,ϕ□A [“K—p],đfNfŠfbfN,μ,Ü,·□B,Ü,½fÆfR□[fh—¼,İ•Ö□W,^aĀ,«„Ü,·□B
5. f_fCfAf□fOf{fbfNfX,đ•Ā,Ŧ,·,É“¼,İfÆfR□[fh,đ•Ž!,·,é,É,Í□AfTf€fIfCf<,İ%°,İ—
řóf{f^f“„đfNfŠfbfN,μ,Ü,·□B
6. □Ÿ`è,đ—LÆø,É,μ,ÄfEfBf“fhfE,đ•Ā,Ŧ,é,É,Í□A[OK],đfNfŠfbfN,μ,Ü,·□B

[fvf□fpfefB]f_fCfAf□fOf{fbfNfX,İfTf€fIfCf<,©,çf|fbfvfAfbvf□fjf...
□[đ•Ž!,μ,Ā□AfTf€fIfCf<,đfÆfR□[fhSÔ,ĀfRfs□[·,é,±,Æ,^aĀ,«„Ü,·□B

fTf€fIfCf<,đfRfs□[·,é,É,Í

- 1.□@fTf€fIfCf<,İfRfs□[đ□s,σfÆfR□[fh,đ'İđ,μ,Ü,·□B
- 2.□@[fvf□fpfefB]f_fCfAf□fOf{fbfNfX,đ•Ž!,μ,Ü,·□B
- 3.□@fTf€fIfCf<,İ□ă,Āf}fEfX,đ%EfNfŠfbfN,μ,Ü,·□B
- 4.□@f|fbfvfAfbvf□fjf...□[©,ç[fTf€fIfCf<,đfRfs□],đ'İđ,μ,Ü,·□B
- 5.□@fTf€fIfCf<,İfy□[Xfg□æ,İfÆfR□[fh,đ'İđ,μ,Ü,·□B
- 6.□@[fvf□fpfefB]f_fCfAf□fOf{fbfNfX,đ•Ž!,μ,Ü,·□B
- 7.□@fTf€fIfCf<,İ□ă,Ā%EfNfŠfbfN,μ,Ü,·□B
- 8.□@f|fbfvfAfbvf□fjf...□[©,ç[fTf€fI□[f<,đfy□[Xfg],đ'İđ,μ,Ü,·□B

{button ,AL(`records',0,`,`')} ŠÖ~A□€—Ú

fŒfR□[fh,İžg—p

fŒfR□[fhfvf□fpfefB,İ•İ□X

fŒfR□[fh—¼,İ•Ö□W

ftf@fCf<,đfJf^f□fO,·,é,Æ□AfIfŠfWfif<,İftf@fCf<—¼,aŒfR□[fh—
¼,Æ,μ,ÄŽ©“®“İ,É“o~^,³ê,Ü,·□B,½,¾,μ□AfŒfR□[fh—¼,Í□Aftf@fCf<,İ“à—e,^aæ,è,í,©,è,â,·,¢—
¼'O,É•İ□X,·,é□A,·,é,¢,Í“ÆŽ©,İ—¼'O•t,¬,İ<K'¥,É□],Ä,Ä•t,¬,é,±,Æ,^aÄ,«„Ü,·□BfŒfR□[fh—
¼,İ•İ□X,Í□Aftf@fCf<—¼,É^Ö—i,^aÈ,¢□A,·,é,¢,ÍfIfŠfWfif<ftf@fCf<,“Ç,Ý,Æ,è□ê—
pf□fffbfA,É•Ü'¶,³ê,Ä•İ□X,^aÄ,«„È,¢□ê□‡,É“Ä,É•Ö—~„Ä,·□B

□Ä'â,Ä31•¶Žš□i%pŒê,Ä63•¶Žš□j,İŒfR□[fh—¼,đŽg—p,·,é,±,Æ,^aÄ,«„Ü,·□B—
¼'O,Í□AŒŸ□đ,Ü,½,Íf\□[fg,İŠî□€„É,·,é□î•ñ(fWf‡fu“Ö□‡,âftf@fCf<,İ•Ü'¶□ê□Š,È,Ç),È,Ç,đ□I,İ,Ä“ü—
Í,·,é,Æ□AŒø%Ê“İ,Ä,·□B

fŒfR□[fh—¼,đ•Ö□W,·,é,É,Í□A^È%°,İžè□‡,É□],¢,Ü,·□B

1. [fŒfR□[fh]f□fjf...□[©,ç[fvf□fpfefB],đ'İ'đ,μ,Ü,·□B

[fŒfR□[fhfvf□fpfefB]fEfBf“fhfE,^aŽ,³ê,Ü,·□B


2. [fŒfR□[fh]f^fu,đfNfŠfbfN,μ,Ü,·□B

3. —¼'O,İftfB□[f<fh,đ“½“],³,¹□A□V,μ,¢—¼'O,đ“ü—Í,μ,Ü,·□B

4. [“K—p],đfNfŠfbfN,μ,Ü,·□B

{button ,AL(`records',0,`,``)} ŠÖ~A□€—Ú

 fŒfR□[fh,İžg—p

 fŒfR□[fhfvf□fpfefB,İ•İ□X
fŒfR□[fhf^fu,İžg—p

[fŒfR□[fh]f^fu,É,Í□A~~ftf@fCf~~,ÉŠÖ,·,éê”Ê□î•ñ,a·Ž!,³,ê,Ü,·□B

fIfvVf‡f“l —p“r
ftfB□[f<fh

□C□³•s%oÂ ,±,İfIfvVf‡f“,Í□A□î•ñ“à—
e,İ•İ□X,đ<ÖŽ~,μ,Ü,·□B

□í□œ•s%oÂ ,±
,İfIfvVf‡f“,Í□Aft□[fU,É,æ,éfŒfR□[fh,İ□í□
œ,đ<ÖŽ~,μ,Ü,·□B

—¼‘O fŒfR□[fh—
¼,a·Ž!,³,ê,Ü,·□BffftfHf<fg,Â,Í□Aftf@fCf<—
¼,a·fŒfR□[fh—
¼,Æ,μ,Â“o~^,³,ê,Ü,·□B,½,¾,μ□A,±,İ—
¼‘O,İ•İ□X,·,é,±
~~Æ,a·,Â,«~~,Ü,·□B□Ú□×,Í□A□ufŒfR□[fh—
¼,İ•Ö□W□v,đŽQ□Æ,μ,Â,,¾,³,¢□B

fJf^f□fO fJf^f□fO,μ,ÄfŒfR□[fh,đ□İ□¬,μ,½“ú•t,a·Ž!,³,ê,
Ü,·□B

□C□³“ú ‘İđ,μ,½fŒfR□[fh,a·ÂŒă,É□C□³,³,ê,½“ú•t,a·Ž!,
³,ê,Ü,·□B

f†□[fU fftfHf<fg,Â,Í□A,±
,İftfB□[f<fh,É,Í,»,İftf@fCf<,đfJf^f□fO,μ,½f†
□[fU,İ—
¼‘O,a·Ž!,³,ê,Ü,·□BftfB□[f<fh,đ•Ö□W,·,é,É,Í□A
ffftfHf<fg,İ—¼‘O,đ“½“,³,¹,Â□Ä“ü—Í,μ□A[“K—p]
,đfNfŠfbfN,μ,Ü,·□B

,±,İfGf“fgfŠ,Í□A[fJf^f□fOflfvVf‡f“]
,ÄŽ©“®“İ,É□Yè,·,é,±
,Æ,a·,Â,«,Ü,·□B□Ú□×,Í□A□u[“ê”Ê]f^fu□v,đŽQ□
Æ,μ,Â,,¾,³,¢□B


fXfe□[f^fX ŠefŒfR□[fh,É,Í□A[fXfe□[f^fX]fŠfXfg,©,ç‘İ’
đ,μ,½~~fXfe□[f^fX~~,đ1,Â,¾,“o~^,·,é,±
,Æ,a·,Â,«,Ü,·□B¼,İ~~fXfe□[f^fX~~,đ“o~^,·,é,É,Í□A[f
Xfe□[f^fX]fŠfXfg,©,ç,»,İfXfe□[f^fX,đ‘İđ,μ□
A[“K—p],đfNfŠfbfN,μ,Ü,·□B

fXfe□[f^fX,İ‘Ç%Á□E□í□œ•û—
@,İ□Ú□×,Í□A□ufŒfR□[fhfXfe□[f^fX,İžg—
p□v,đŽQ□Æ,μ,Â,,¾,³,¢□B

fJfefSfŠ [fJfefSfŠ]fŠfXfg,É,Í□A,»,İŒfR□[fh,É“o~^,³,
ê,Ä,¢,é,·,x,Ä,İ~~fJfefSfŠ~~,a·Ž!,³,ê,Ü,·□B

{button ,AL(`records',0,`,',`')} ŠÖ~A□€—Ú

 fÆfR□[fh,ìŽg—p

 fÆfR□[fhfvf□fpfefB,ì•ï□X
[fm□[fg]f^fu,ìŽg—p

[fm□[fg]f^fu,đŽg—p,μ,Ä□A fÆfR□[fh,ÉŠÖ,·,éÆÝ□đ%Â"\\,È□î•ñ,đ'Ç%Á"ü—Í,·,é,±
,Æ,^a,Ä,«,Ü,·□B fm□[fg,í□AÆÝ□đ□đÆ□,Æ,μ,ÄŽg—p,·,é,±,Æ,^a,Ä,«,Ü,·□B

ŠefÆfR□[fh,ìfm□[fg,É,í□A□Ä'â32 KB□i"ú—{Æê,Ä—ñ16,000•¶Žš□j,ìfefLXfg,đ"ü—Í,·,é,±
,Æ,^a,Ä,«,Ü,·□B"ê"Ê"l,Èfm□[fg,ì—á,đ"Ê%°,ÉŽ!,μ,Ü,·□B

□E □o"t,È,Ç,ìftf@fCf<,ÉŠÖ,·,é□d—v□î•ñ

□E ŠÖ~A,·,é□î•ñ,^a,·,é□ê□Š(fn□[fhfRfs□[□AfXf%fCfh□AfrffflfNfŠfbfv□A~^%°¹)

□E ~□îÆ □AŽg—p□ã,ìK'¥□A<—%°Ä□Af%fCfZf"fX□î•ñ

□E ftf@fCf<,đ"ó□ü□AŽg—p□A•Ò□W,·,éŽè□‡

□E ftf@fCf<,ì•ï□X—š—đ(ftf@fCf<,ì•ï□X,ì•û—@□A"à—e□A"úŽž)

□E JPEG,Ü,½,ÍJFIFftf@fCf<,ìIPTCfwfbf_□î•ñ(□'□Û□V•·'Ê□M"ĩ"đ%ï,É,æ,è<K'è,³,ê□Afjf ...
□[fX"z□MfT□[frfX,ÄŽg—p,³,ê,Ä,Ç,éÆ`Ž®)

fm□[fg□î•ñ,đ"ü—Í,·,é,Æ,«□Afm□[fg□î•ñ,^a,â,«,Ç,Æ'S'ì,ìpftfH□[f}f"fX,^ax,,È,è,Ü,·□B^È%°,É'□^Ó,μ,Ä,-
,¾,³,Ç□B

□E fm□[fg,đ,Ä,«,é,¾,~ŠÈÆ%°,É,·,é

□E '·,ÇÆ¾,Ç,Ü,í,μ,đ"đ,¯,é

[fJf^f□fOŽž,Éfm□\[fg,đŽæ,è□ž,p,±,Æ,^a,Ä,«,Ü,·□B](#)

{button ,AL(`records',0,`,`')} ŠÖ~A□€—Ú

 fÆfR□[fh,ìžg—p

 fÆfR□[fhfvf□fpfefB,ì•ï□X

[fIfŠfWfif<]f^fu,ìžg—p

[fIfŠfWfif<]f^fu,É,í□AfJf^f□fOŽž,ÉŽæ“¾,¾,¾,½□Aftf@fCf<,ÉŠÖ,.,é□î•ñ,a•Ž!,¾,¾,Ü,.,□B

flfvfVf‡f“ —p“r

lftfB□[f<fh

MacOS/ Macintosh,ÆWindows,ì—

Windows ¼•û,ìÆ`Ž®,Ā□AfJf^f□fO,μ,½ftf@fCf<,ì•Ů“¶
□ê□Š,a•Ž!,¾,¾,Ü,.,□B

□ì□¬fvf□f fJf^f□fO,μ,½ftf@fCf<,ì□ì□¬fAfvfŠfP□[f
Of%of€ Vf‡f“—¼,a•Ž!,¾,¾,Ü,.,□B

ftf@fCf<Æ fJf^f□fO,μ,½ftf@fCf<,lftf@fCf<Æ`Ž®,a•Ž
`Ž® !,¾,¾,Ü,.,□B

ftf@fCf<f fJf^f□fO,μ,½ftf@fCf<,ì—e—
TfCfY Ê,a•Ž!,¾,¾,Ü,.,□B

□ì□¬“ú ftf@fCf<,a□ì□¬,¾,¾,½“ú•t,a•Ž!,¾,¾,Ü,.,□B

□C□³“ú ftf@fCf<,a□ĀÆă,É□C□³,¾,¾,½“ú•t,a•Ž!,¾,¾,Ü,.,
□B

%æ'æf,□[f ftf@fCf<,l%æ'æf,□[fh(f%fCf“fA□[fg□Af
h OfÆ□[fXfP□[f<□AfJf%□],a•Ž!,¾,¾,Ü,.,□B

%đ'œ“x ftf@fCf<,l%đ'œ“x (dpi),a•Ž!,¾,¾,Ü,.,□B

f^fe ftf@fCf<,l□c,ì□i—@,a•Ž!,¾,¾,Ü,.,□B

f^fR ftf@fCf<,l%i,ì□i—@,a•Ž!,¾,¾,Ü,.,□B

□Ú,μ, ,±
,lff{f^f“,đfNfŠfbfN,.,é,Æ□AfJf^f□fOŽž,É“Ç,
Ý□ž,Ü,ê,½□A,»,lftf@fCf<Æ`Ž®,É“Ā—
L,ì□î•ñ(frffflfNfŠfbfv,ì□Ā□¶ŽžSÖ,È,Ç)
,a•Ž!,¾,¾,Ü,.,□B

{button ,AL(`records',0,`,`')} ŠÖ~A□€—Ú

📖fŒfR□[fh,İžg—p

fJf^f□fO,©,çfŒfR□[fh,đ□í□œ,·,é

fŒfR□[fh,đ□í□œ,·,é,Æ,«□A,»,İfİfŠfWfif<ftf@fCf<,à□í□œ,·,é,©,Ç,α,©,đŽw'è,·,é,±,Æ,^aÄ,«,Ü,·□B

“o~^,³,ê,½fŒfR□[fh,đfJf^f□fO,©,ç□í□œ,·,é,É,Í□A^È%°,İžè□±,É□],¢,Ü,·□B

1. fŒfR□[fhfEfBf“fhfE,Ä□A□í□œ,·,éfŒfR□[fh,đ'l'đ,μ,Ü,·□B

2. [fŒfR□[fh]f□fj f...□[Ü,½,Í[fŒfR□[fhfİfbfvfAfbfv] f□fj f...□[©,ç[fŒfR□[fh,đ□í□œ]
,đ'l'đ,·,é,©□ADELETEfL□[đ%Ÿ,μ,Ü,·□B


[fŒfR□[fh,đ□í□œ]f_fCfAf□fOf{fbfNfX,^aŽ!,³,ê,Ü,·□B

[fİfŠfWfif<ftf@fCf<,à□í□œ,·,é],đ'l'đ,·,é,Æ□A'l'đ,μ,½fŒfR□[fh,ÆfİfŠfWfif<ftf@fCf<,)—
¼•û,^a□í□œ,³,ê,é,İ,Ä'□^Ó,^aK—v,Ä,·□B

3. 'l'đ,μ,½fŒfR□[fh,đ□í□œ,·,é,É,Í□A[□í□œ],đfNfŠfbfN,μ,Ü,·□BŽæ,è□Á,·,É,Í□A[fLff“fZf<]
,đfNfŠfbfN,μ,Ü,·□B

'□: ,±,İfRf}f“fh,Í□Af□fbfN,³,ê,½fJf^f□fO,Ä,İžg—p,Ä,«,Ü,¹,ñ□B

{button ,AL(`records',0,`,`')} ŠÖ~A□€—Ú

 fÆfR□[fh,İžg—p
fÆfR□[fh,İ□X□V

fJf^f□fOĖã,ÉfİfŠfWfif<ftf@fCf<,đ□C□³,μ,½□ê□‡,Í□AŠY“—,·,é fÆfR□[fh,đ□X□V,·,é,æ,□
;Š©,ß,μ,Ü,·□B fÆfR□[fh,đ□X□V,·,é,Æ□A fTf€fİfCf<,ª□Ä“x□ì□¬,³,ê□A[fÆfR□[fhfvf□pfefB]fEfBf
“fhfE,É•Ž!,³,ê,é fİfŠfWfif<ftf@fCf<,İŽ□,Â□î•ñª,·,x,Â□X□V,³,ê,Ü,·□B f†□[fU'è<,İ fÆfR□[fh□î•ñ(fÆf
R□[fh—¼□Afm□[fg,È,Ç),Í□A□X□V,³,ê,Ü,¹,ñ□B

fÆfR□[fh,đ□X□V,·,é,É,Í□A^È%º,İžè□‡,É□],¢,Ü,·□B

1. fÆfR□[fhfEfBf“fhfE,Â□A□X□V,·,é fÆfR□[fh,đ'İ'đ,μ,Ü,·□B
2. [fÆfR□[fh]f□fjf...□[,Ü,½,Í[fÆfR□[fhfİfbfvfAfbfv]f□fjf...□[,©,ç[□X□V],đ'İ'đ,μ,Ü,·□B
3. fTfu f□fjf...□[,©,ç□A[□X□V],Ü,½,Í[<□\$□X□V],đ'İ'đ,μ,Ü,·□B

□E[□X□V],đ'İ'đ,·,é,Æ□A fJf^f□fO,μ,Ä,©,çĖã,ÉfİfŠfWfif<ftf@fCf<,É•İ□X,ª,·,Ä,½□ê□‡,É,İ,Ý□A fÆfR
□[fh□î•ñª,□X□V,³,ê,Ü,·□B

[<□\$□X□V],đ'İ'đ,·,é,Æ□A□V,μ,¢fTf€fİfCf<,ª□ì□¬,³,ê□Aftf@fCf<,İ•İ□X,İ—L—³,ÉŠÖĖW,È,-
□A fÆfR□[fh□î•ñª,□X□V,³,ê,Ü,·□B[□X□V]
,Í□Aftf@fCf<,đ•İ□X,μ,½□ê□‡,â□A^ê”Ê“İ,É fJf^f□fOfİfvfVf‡f“,đ□X□V,μ,½□ê□‡,É•Ö—~,Â,·□B

'□: ,±,İfRf}}f“fh,Í□Af□fbfN,³,ê,½fJf^f□fO,Â,İžg—p,Â,«,Ü,¹,ñ□B

{button ,AL(`records',0,`,`)} ŠÖ~A□€—Ú

 fÆfR□[fh,İžg—p

ftf@fCf<fŠftf@fÆf“fX,İŠm”F

fJf^f□fO,μ,½Æă,ÉfİfŠfWfif<ftf@fCf<,đ“Ú“®„μ,½□ê□‡,Í□ACumulus,^aftf@fCf<,İ□V,μ,¢^Ú“®□æ,đ“Á’
è,·,é,½,ß,Éftf@fCf<fŠftf@fÆf“fX,đ•İ□X,μ,Ü,·□Bftf@fCf<fŠftf@fÆf“fX,Í□A□Ā□V,İ,à,İ,É,μ,Ä,·,•K
—v,^a,è,Ü,·□B

Cumulus,Í□Aftf@fCf<fŠftf@fÆf“fX,đ’²,x,é,±,Æ,Ā□Aftf@fCf<,^afÆfR□[fh,İž□,Ā,Ä,¢
,é□î•ñ,Æ“—,¶□ê□Š,É,·,é,±
,Æ,đŠm”F,μ,Ü,·□Bftf@fCf<,đ“Á’è,Ā,«„È,¢□ê□‡,Í□Af†□[fU,É□ê□Š,đŽw’è,·,é,½,ß,İf_fCfAf□fOf{fbfN
fX,^a•Ž!,³,ê,Ü,·□B

ftf@fCf<,İfŠftf@fÆf“fX,đ’²,x,é,É,Í□A^È%°„İžè□‡,É□],¢,Ü,·□B

1. fÆfR□[fhfEfBf“fhfE,Ā□A fÆfR□[fh,đ’İđ,μ,Ü,·□B

2. [fÆfR□[fh]f□fjf...□[Ü,½,Í[fÆfR□[fhf|fbfvfAfbfv]f□fjf...□[,©,[fŠftf@fÆf“fX,đŠm”F]
,đ’İđ,μ,Ü,·□B

,·,x,Ä,İftf@fCf<fŠftf@fÆf“fX,^{a2},x,ç,ê(Šm”F,³,ê)□A fÆfR□[fh,^a□X□V,³,ê,Ü,·□B

fİfŠfWfif<ftf@fCf<,^a“Á’è,Ā,«„È,¢□ê□‡,Í□A[□ê□Š,đŽw’è,μ,Ä,-
,¾,³,¢]f_fCfAf□fOf{fbfNfX,^a•Ž!,³,ê,Ü,·□B,»„İftf@fCf<,İ—¼’O,Í□A[ftf@fCf<—
¼]ftfB□[f<fh,É•Ž!,³,ê,Ü,·□B

3.

fİfŠfWfif<ftf@fCf<,Ö,İfŠf“fN,đ□Ā□Y’è,·,é,É,Í□A[ftf@fCf<,İ□ê□Š]f{fbfNfX,Āftf@fCf<,đ“Á’è,μ□A[
ŠJ],đfNfŠfbfN,μ,Ü,·□B

4. Šm”F,·,é•K—v,İ,È,¢ftf@fCf<,Í□A[fXfLfbfv],đfNfŠfbfN,μ,Ü,·□B

’□: ,±,İfRf}f“fh,Í□Af□fbfN,³,ê,½fJf^f□fO,Ā,İžg—p,Ā,«„Ü,¹,ñ□B

{button ,AL(`records',0,`,`)} ŠÖ~A□€—Ú

 fÆfR[fh,İžg—p

□î•ñ,İ□',«□o,μ,„,æ,Ñ“Ç,Ý□ž,Ý

fÆfR[fh□AfJfefSfŠ□A,Ü,½,ÍÆY□ōfNfGfŠ□î•ñ,đf^fu«æ□Ø,è,İfefLfXfgftf@fCf<,É□',«□o,μ□AŽ
Ÿ,É,»„ê,ç,đ¼,İfJfefSfŠ,Ü,½,İfAfvfŠfP□[fVf‡f“,É“Ç,Ý□ž,„,±,Æ,^aÄ,«„Ü,·□B,±,İ<@“\
,É,æ,Ä,Ä□A'½□“,İfÆfR[fh,đfJf^f□fOŠÔ,Ä^Ů“®,μ,½,è□AfÆfR□[fhf□[f^,đ¼,İfAfvfŠfP□[fVf‡f“,
ÉÆ<□‡,·,é,±,Æ,^aÄ,«„Ü,·□B

Cumulus,^aŽÀ□Ů,É□İ□¬,·,éftf@fCf<Æ`Ž®,Í□A□',«□o,·□î•ñ,İŽÍ—b,É,æ,è^Ů,È,è,Ü,·□B

□',«□o,μ/“Ç,Ý□ž,Ý,đ Cumulus,İftf@fCf<Æ`Ž®/Šg'£Žq
□s,„□î•ñ

fJfefSfŠ□î•ñ [fJfefSfŠftf@fCf<](#) (*.cce)

fÆfR[fh□î•ñ [fÆfR□\[fhftf@fCf<](#) (*.cre)

ÆY□ōfNfGfŠ□î•ñ [ÆY□ōfNfGfŠftf@fCf<](#) (*.cqe)

fJfefSfŠ,ÆfÆfR[fh,İ—

¼•Ů,İ□î•ñ,đ□',«□o,·□Ů,Í□A,Ü,,[fJfefSfŠ](#),İ□',«□o,μ/“Ç,Ý□ž,Ý,đŽÀ□s,μ,Ä,©,ç□A,»„İfJfefSfŠ,É“o~^,³,è,½^f
[ÆfR□\[fh](#),İ□',«□o,μ/“Ç,Ý□ž,Ý,đŽÀ□s,μ,Ä,,¾,¾,ç□B,±,İ□‡□~,Ä□',«□o,μ,„,æ,Ñ“Ç,Ý□ž,Ý,đŽÀ□s,μ,È,ç
,Æ□AfJfefSfŠ,ÆfÆfR[fh,İŠÖÆW,^{a-3}Æø,É,È,è,Ü,·□B

{button ,AL(`records',0,`,`)} ŠÖ~A□€-Ú

fŒfR[fh,İžg—p

□î•ñ,İ□',«□o,μ,¨,æ,Ñ“Ç,Ý□ž,Ý
□î•ñ,İ□',«□o,μ

fŒfR[fh□AfJfefSfŠ□A,Ü,½,ÍŒŸ□ōfNfGfŠ□î•ñ,ōf^fu<æ□Ø,è,İfefLfXfgftf@fCf<,É□',«□o,μ□AŽ
Ÿ,É,»,ê,ç,đ^¼,İfJf^f□fO,Ü,½,ÍfAfvfŠfP□[fVf‡f“,É“C,Ý□ž,P,±,Æ,^a,Ä,«,Ü,·□B

fŒfR[fh□AfJfefSfŠ□AŒŸ□ōfNfGfŠ,İSe□î•ñ,đ□',«□o,·,É,Í□A^È%°,İžè□‡,É□],ç,Ü,·□B

1. fJf^f□fOfEfBf“fhfE,Ä□A□',«□o,μ,½,çfŒfR[fh□AfJfefSfŠ□AŒŸ□ōfNfGfŠ,đ'I'đ,μ,Ü,·□B

2. [ftf@fCf<]f□fjf...□[©,ç[□',«□o,μ],đ'I'đ,μ□A“K□Ø,ÈfTfuf□fjf...□[fIfvfVf‡f“,đ'I'đ,μ,Ü,·□B
[□',«□o,μ□æ]f_fCfAf□fOf{fbfNfX,^aŽ[!],³,ê,Ü,·□B

3. [•Ů'¶,·,é□ê□Š]ftfB□[f<fh,Ä□AfŒfR[fhftf@fCf<,đ•Ů'¶,·,é□ê□Š,đžw'è,μ,Ü,·□B

4. ffftHf<fg,İftf@fCf<—^¼,đ,»,İ,Ü,Üžg—p,·,é□ê□‡,Í□A[•Ů'¶],ōfNfŠfbfN,μ,Ü,·□Bžg—
p,μ,É,ç□ê□‡,Í□A[ftf@fCf<—^¼]ftfB□[f<fh,É□V,μ,ç—^¼'O,đ“ü—Í,μ,Ä[•Ů'¶],ōfNfŠfbfN,μ,Ü,·□B

“K□Ø,È□ê□Š,É“K□Ø,Èftf@fCf<f^fCfv,Ä□î•ñ,đ•Ů'¶,μ,Ü,·□B

{button ,AL('records',0,`,`)} ŠÖ~A□€—Ú

fÆfR[fh,İžg—p

□î•ñ,ì□',«□o,μ,¨,æ,Ñ“Ç,Ý□ž,Ý
□î•ñ,ì“Ç,Ý□ž,Ý

Cumulus,ÅfÆfR[fh□AfJfefSfŠ□A,Ü,½,ÍÆY□ōfNfGfŠ□î•ñ,đ□',«□o,□ê□‡□A,»„ê,¼,ê,É“Á—
L,İ3,Â,İftf@fCf<Æ`Ž@,ª□ì□¬,³,ê,Ü,□B,±,ì□î•ñ,đ[“Ç,Ý□ž,Ý]fRf}

f“fh,đžg,Á,Ä“Ç,Ý□ž,ñ,¾,è□AfÆfR[fh,ÆfJfefSfŠ,đfJf^f□fOŠÔ,Åfhf%fbfO&fhf□fbfv,μ,ÄfRfs□
[,·,é,±,Æ,ª,Ä,«„Ü,□B

fÆfR[fh□AfJfefSfŠ□AÆY□ōfNfGfŠ,ì,¢,,ê,©,đ“Ç,Ý□ž,þ,É,í□A^È%º,İžè□‡,É□],¢,Ü,□B

1. [ftf@fCf<]f□fjf...□[,©,ç[“Ç,Ý□ž,Ý,đ'I'đ,μ,Ü,□B

2. fTfu f□fjf...□[,©,ç“K□Ø,È“Ç,Ý□ž,ÝfIfvfVf‡f“,đ'I'đ,μ,Ü,□B

[ŠJ,]f_fCfAf□fOf{fbfNfX,ª•Ž!,³,ê,Ü,□B

3. [ftf@fCf<,ì□ê□Š]f{fbfNfX,Å□A“Ç,Ý□ž,þftf@fCf<,đ'I'đ,μ□A[ŠJ,],đfNfŠfbfN,μ,Ü,□B

'□: ,±,İfRf}f“fh,Í□Af□fbfN,³,ê,½fJf^f□fO,Å,İžg—p,Å,«„Ü,¹,ñ□B

{button ,AL(`records',0,`,`") } ŠÖ~A□€–Ú

fÆfR[fh,İžg—p
fÆfR[fhfXfe[f^fX,İžg—p

ŠefÆfR[fh,Éf†[fU,İ'èç,μ,½fXfe[f^fX,đ,P,ÂŠ,,,è"—,Ä,é,±,Æ,ª,Ä,«,Ü,·BfXfe[f^fX,ÍA—
á,İ,İA%œ'œ,İfXfLff" AfÆf^fbf`A C³A%ü'ü'†,È,Ç AfÆfR[fh,İóÖ,É,Ä,ç
,Ä,İİ•ñ,đ'ñ<Ÿ,μ,Ü,·B"o~%Ä",ÈfXfe[f^fX—
¼,ÍA1,Ä,İfJf^f[fo,É,Ä,«A'â256ÆÄ,Ä,·BfXfe[f^fX—¼,ÍŽŸ,İ,ç,,é,©,İ•û—@,ÂŠ,,,è"—,Ä,é,±
,Æ,ª,Ä,«,Ü,·B

□EfJf^f[foŽž,ÉffftfHf<fg,İfXfe[f^fX—¼,đŽ©"®"İ,É"o~^,·,é□B

□E[fÆfR[fhfvf[fpfefB]fEfBf"fhfE,Ä AfXfe[f^fX—¼,đŽè"®,Ä"o~^,·,é□B

fXfe[f^fX—¼,Í'Ç%ÄA•İ□XA,·,æ,Ñİíœ,Ä,«,Ü,·B

□V,μ,çfXfe[f^fX—¼,đ'Ç%Ä,·,é,É,ÍA^È%°,İžè□‡,É□],ç,Ü,·B

1. [fÆfR[fh]f□fj f...□[,ç[fXfe[f^fXfŠfXfg],đ'I'đ,μ,Ü,·B

[fXfe[f^fXfŠfXfg]f_CfAf[fof{fbfNfX,ª\Ž!,³,ê,Ü,·B

ffftfHf<fg,Ä,Í AfXfe[f^fXfŠfXfg,É[fXfe[f^fX],Æ,ç,ª—¼'Ö,ª\Ž!,³,ê,Ä,ç,Ü,·B

2. [']"ü],Ü,½,Í'Ç%Ä],đNfŠfbfN,μ,ÄA□V,μ,çfXfe[f^fX—¼,đ'Ç%Ä,μ,Ü,·B

□E[fXfe[f^fX],İ□ä,É□V,μ,çfXfe[f^fX—¼,đ'Ç%Ä,·,é,É,ÍA[']"ü],đNfŠfbfN,μ,Ü,·B

□E[fXfe[f^fX],İ%°,É□V,μ,çfXfe[f^fX—¼,đ'Ç%Ä,·,é,É,ÍA['Ç%Ä],đNfŠfbfN,μ,Ü,·B

□V,μ,çEfBf"fhfE,ª\Ž!,³,ê,Ü,·B

3. ŽŸ,İfXfe[f^fX—¼,đ"ü—Í,·,é,É,ÍA[']"ü],Ü,½,Í'Ç%Ä],đNfŠfbfN,μ,Ü,·BfXfe[f^fX—¼,đ,·,x,Ä"ü—
Í,μ,½,çA[OK],đNfŠfbfN,μ,Ü,·B

Šù"İ,İfXfe[f^fX—¼,đ•İ□X,·,é,É,ÍA^È%°,İžè□‡,É□],ç,Ü,·B

1. [fÆfR[fh]f□fj f...□[,ç[fXfe[f^fXfŠfXfg],đ'I'đ,μ,Ü,·B

[fXfe[f^fXfŠfXfg]f_CfAf[fof{fbfNfX,ª\Ž!,³,ê,Ü,·B

2. fŠfXfg,©,çA•İ□X,μ,½,çfXfe[f^fX—¼,đ'I'đ,μ□A[•İ□X],đNfŠfbfN,μ,Ü,·B

[fXfe[f^fX,İ•İ□X] fEfBf"fhfE,ª\Ž!,³,ê,Ü,·B

3. fXfe[f^fX—¼,đ•Ö□W,μ□A[OK],đNfŠfbfN,μ,Ü,·B

fXfe[f^fX,đİíœ,·,é,É,ÍA^È%°,İžè□‡,É□],ç,Ü,·B

1. fJf^f[fo,đŠJ,«,Ü,·B

2. [fÆfR[fh]f□fj f...□[,ç[fXfe[f^fXfŠfXfg],đ'I'đ,μ,Ü,·B

[fXfe[f^fXfŠfXfg]f_CfAf[fof{fbfNfX,ª\Ž!,³,ê,Ü,·B

3. fŠfXfg,©,çA□íœ,μ,½,çfXfe[f^fX—¼,đ'I'đ,μ□A[□íœ],đNfŠfbfN,μ,Ü,·B

{button ,AL(`records',0,`,`')} ŠÖ~A€—Ú

 fÆfR□[fh,İžg—p

[fÆfR□[fh]f|fbfvfAfbfvf□fjf...□[,İžg—p

[fÆfR□[fh]f|fbfvfAfbfvf□fjf...□[,©,ç□A,æ,Žg—p,·,é[fÆfR□[fh]f□fjf...□[,İfRf}f“fh,đ“f□,—~—
p,·,é,±,Æ,^aÄ,«,Ü,·□B

fRf}f“fh □à—¾

fJfbfg ‘İ’đ•”^a,đ□Ø,èŽæ,è□AfNfŠfbfvf{□[fh,ÉfRfs□[,μ,
Ü,·□B

fRfs□[‘İ’đ•”^a,đfNfŠfbfvf{□[fh,ÉfRfs□[,μ,Ü,·□B

fy□[fXfg fNfŠfbfvf{□[fh,İ“à—
e,đ□V,μ,¢ê□Š(fJf^f□fO,È,Ç),É“\,è•t,¬,Ü,·□B

□X□V fTf€f|fCf<,đ□Ä•`%œ,μ□A[fÆfR□[fhfvf□pfef
B]fEfBf“fhfE,É•Ž!,³ê,éf|fŠfWfif<ftf@fCf<,İž□
,Ä,·,×,Ä,İ□İ•ñ,đ□X□V,μ,Ü,·□B

□Ú□×,Í□A□ufÆfR□[fh,İ□X□V□v,đŽQ□Æ,μ,Ä,-
,¾,³,¢□B

fŠftf@fÆf “fX,đ□X□V,μ,
“fX,đŠm”F Ü,·□BCumulus,^aftf@fCf<,đ“Á’è,Ä,«,É,¢ê□±,Í□Af
†□[fU,É□V,μ,¢ê□Š,đŽw’è,·,éf_fCfAf□fOf{fbf
NfX,^aŽ!,³ê,Ü,·□B

□Ú□×,Í□A□uftf@fCf<fŠftf@fÆf“fX,İŠm”F□v,đ
ŽQ□Æ,μ,Ä,,¾,³,¢□B

fÆfR□[fh, ‘İ’đ,³ê,Ä,¢,éfÆfR□[fh,đ□í□œ,μ,Ü,·□B

đ□í□œ □Ú□×,Í□A□ufJf^f□fO,©,çfÆfR□[fh,đ□í□œ,·,é
□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

fTf€f|fCf<, ‘İ’đ,μ,½fTf€f|fCf<,đ□A□¶,É90□<□A%œ,É90□<□A,
đ%œñ”] ,é,¢,İ180□<%œñ”,μ,Ü,·□B

fTf€f|fCf<, fTf€f|fCf<,İ•Ž!,đ□Ä“K%œ»,μ,Ü,·□B□Ú□×,Í□A□ufT
đ’N—¾,É fEf|fCf<•Ž!,đÆ©,â,·,·,é□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

f|fŠfWfif<, fvfÆfrf...□[•Ž!,Ü,½,Í•Ö□W,đ□s,□
đŠJ, ,½,ß□Aftf@fCf<,İ□İ□¬fvf□fOf%œf€
,đ<N“®μ,Ü,·□B

□Ú□×,Í□A□uftf@fCf<,İ•Ö□W□v,đŽQ□Æ,μ,Ä,-
,¾,³,¢□B.

f|fŠfWfif<, f|fŠfWfif<ftf@fCf<,đ“ó□ü,·,é,½,ß□Aftf@fCf<,İ
đ“ó□ü □İ□¬fvf□fOf%œf€,đ<N“®μ,Ü,·□B

□Ú□×,Í□A□u¹/₄,İfvf□fOf%œf€
,©,çftf@fCf<,đ“ó□ü,·,é□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

fGfNfXfvf Windows.İfGfNfXfvf□□[f%
□□[f% Äftf@fCf<,İ□ê□Š,đ•Ž!,±
,Æ,^aÄ,«,Ü,·□B□Ú□×,Í□A□ufGfNfXfvf□□[f%
,Äftf@fCf<,đ“Á’è,·,é□v,đŽQ□Æ,μ,Ä,,¾,³,¢□B

f|fŠfWfif<, ftf@fCf<,đŽw’è,μ,½□ê□Š,ÉfRfs□[,μ,Ü,·□B

đfRfs□[□Ú□×,Í□A□uftf@fCf<,İfRfs□[□v,đŽQ□Æ,μ,Ä,-
,¾,³,¢□B

f|fŠfWfif<, ftf@fCf<,đ□V,μ,¢ê□Š,ÉfRfs□[,μ□AÆ³,İ□ê□Š,

đŮ“®	©,ç,»,\ıftf@fCf<,đııœ,μ,Û,·□B
	□Ú□×,ı□A□uftf@fCf<,ıŮ“®□v,đŽQ□Æ,μ,Ä,- ,¾,¾,¢□B
fıfŠfWfıf<, đf□□[f<,E“Y •t	“đŽqf□□[f<,ı“Y•ıftf@fCf<,Æ,μ,Äftf@fCf<,đ’— □M,μ,Û,·□B
	□Ú□×,ı□A□u“đŽqf□□[f<,đŽg— p,μ,Äftf@fCf<,đ’—□M,·,é□v,đŽQ□Æ,μ,Ä,,¾,¾,¢□B
fvfƎfrf ... □[ftf@fCf<,ıfıfƎfrf...□[,đ•Žı,μ,Û,·□B
	□Ú□×,ı□A□ufvfƎfrf...□[,ı•Žı□v,đŽQ□Æ,μ,Ä,- ,¾,¾,¢□B
<u>fıf□fpfef</u> <u>B</u>	[fƎfR□[fhfvf□fpfefB]fEfBf“fhfE,đ•Žı,μ,Û,·□ B
	□Ú□×,ı□A□u[fƎfR□[fhfvf□fpfefB]fEfBf“fhf E,ı•Žı□v,đŽQ□Æ,μ,Ä,,¾,¾,¢□B

[fƎfR□[fh]f|fbfvfAfbfvf□fj ...□[,đ•Žı,·,é,É,ıA^È%°,ıŽè□‡,É□[,¢,Û,·□B

1. fƎfR□[fh,ıfTfƎfıfCf<,Û,¾,ıfŠfXfg,ı□ã,ÉfJ□[f\<,đŮ“®,μ□A%Ef}fEfXf{f^f“,ÄfNfŠfbfN,μ,Û,·□B

[fƎfR□[fh]f|fbfvfAfbfvf□fj ...□[,a•Žı,¾,ê,Û,·□B

2. fRf}f“fh,đfNfŠfbfN,μ,Û,·□B

{button ,AL(`records',0,`,`") } ŠÖ~A□€-Ú

ŒŸ□ō

ŒŸ□ō,İŠT—v

ŒŸ□ōfc□[f<fo□[,İŽg—p

ŒŸ□ōfNfGfŠ,İ•Ū‘¶

ŒŸ□ōfJfefSfŠ,İ□Ÿ'è,É,Â,¢,Ä

ŒŸ□ōfRf“fpfXfAfCfRf“,İŽg—p

fJf^f□fOfEfBf“fhfE,İfuf%ofEfY

fJfefSfŠŠŠXfg,İ\Ž!

ĆŸō ĆŸō,İŠT—v

Cumulus,Í□A"ñ□í,É□_“İ,ÈfĈfR□[fhĈŸō•û—@,đ'ñ<Ÿ,μ,Ä,¢,Ü,·

□E “Á'è,İJfefSfŠ,É^ê`v,·,éfĈfR□[fh,đĈŸōđ,·,é

□E ĈŸōđfc□[f<fo□],đŽg—

p,μ,Ä□A1,Ä,Ü,½,İ•i□”,İĈŸōđ□đĈ□,Ä□\□¬,³,ê,éĈŸōđfNfGfŠ,ÄĈŸōđ,·,é□B,Ü,½□AŽ©•ª,Ä□ì,Á,½
ĈŸōđfNfGfŠ,đ•Ű¶,·,é,±,Æ,à,Ä,«,é□BfĈfR□[fh,İĈŸōđ,É,Í□A2,Ä,İŠî—{“İ,È•û—@,ª,·,é□B

□E ŠÈˆÖĈŸōđ

□E •i□‡ĈŸōđ

□E fJf^f□fOfEfBf“fhfE,đfuf%ofEfY,·,é

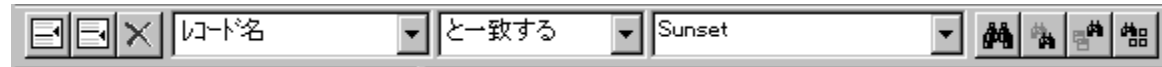
•K—v,É%ž,¶,Ä□ă<L,İ•û—@,đŽg,¢ª,¬,Ä%º,³,¢□B

{button ,AL(`search',0,`,`')}} ŠÖ~A□€—Ú



ÆŸð ð

Cumulus, ðÆŸð ðfcð[f<foð[, ðžg—p
 ,Æ,ª,Ä,«,Ü,·BffftfHf<fg,Ä,ðÆŸð ðfcð[f<foð[, ÍCumulusfAfvfŠfPð[fVf±f“fEfBf“fhfE, ð“ê”ÔðãðA
 fcð[f<foð[, ð,·,®%º,É•Ž!,³,ê,Ü,·BÆŸð ðfcð[f<foð[, ð•Ê, ð“Ê•u,Éfhf%fbfO,Ä,«ðA•Ž!fðfj...
 ð[, ð[ÆŸŽ@fcð[f<foð[, ðfNfŠfbfN,µ,ÄðÆŸð ðfcð[f<foð[, ð•Ž!,µ,½,è“ñ•Ž!,É,·,é,±
 ,Æ,ª,Ä,«,Ü,·B,Ü,½ÆŸð ðfcðfj...ð[, ðfRf}f“fh,ðžg,Ä,ðA[ÆŸð ðððÆð]
 ,Ü,½,ð[fNfGfŠ]ftfBð[f<fhšÖ,ÄðŸè,ððØ,è“Ö!,é,±,Æ,ª,Ä,«,Ü,·B



ÆŸð ðfcð[f<foð[, ðA3,Ä, ðŠî—{fRf“f|ð[f|f“fg,Äð\ð—,³,ê,Ä,Ç,Ü,·B,±,ê,ç, ðfRf“f|ð[f|f“fg,ðžg—
 p,µ,ÄðÆŸð ðfNfGfŠ,ððð—,·,é,±,Æ,ª,Ä,«,Ü,·B

ðE [ÆŸð ðððÆð]f{f^f“, ðÆŸð ðfcð[f<foð[, ðð¶[É, ,Ä,ÄÆŸð ðððÆð, ðð“,ðÆ“,ß,Ü,·BÆŸð ðfNfGfŠ, ðð
 “,ª,·,Ä,É•jð“Ÿè,³,ê,Ä,Ç,éðê±, ðÆ»ðŸ, ðÆŸð ðððÆð, ð—x,É•Ž!,³,ê,Ü,·B

ÆŸð ðf{f^f“

<@”\

ððÆð,ð'Ç%Á

ðV,µ,ÇððÆð,ðÆ»ðŸ, ðððÆð, ððã,É'Ç
 %Á,µ,Ü,·B

ððÆð,ð'ü

ðV,µ,ÇððÆð,ðÆ»ðŸ, ðððÆð, ð%º,É'Ç
 %Á,µ,Ü,·B

ððÆð,ððíðœ

Æ»ðŸ, ðððÆð,ððíðœ,µ,Ü,·B

,·,x,Ä, ðððÆð,ððíðœ

,·,x,Ä, ðððÆð,ððíðœ,µ,Ü,·B

ððÆð,ð•jð»

Æ»ðŸ, ðððÆð,ðfRfsð[,µ,Ü,·B

ðE 3,Ä, ðÆŸð ðð€—ÚftfBð[f<fhð ðÆŸð ðfcð[f<foð[, ð'º»ðj,ÄðÆŸð ðð,ðð\z,Ä,«,Ü,·B

ÆŸð ðððÆðftfBð[f<fh

<@”\

[ÆŸð ðð€—Ú]

ÆŸð ð'ð ð ð([fÆfRð[fh—
 ¼]ðA[ftf@fCf<—
 ¼]ðA[ftf@fCf<ÆŽ®]ðA[%æ'æf,ð[
 fh],É,Ç),ðžw'è,µ,Ü,·

[ÆŸð ðð%ºŽŽžq]

ÆŸð ðÆ“Ô([ŠÜ,ß]ðA[Žn,Ü,é]ðA[è'v,·
 ,é]ðA[Ü,É,é],É,Ç),ðžw'è,µ,Ü,·B

[ÆŸð ð'!]

Æè'S!Ü,½,Í,», ð“ê•”ðAð”IðA“ú•t,É,ÇÆ
 Ÿðð,·,é!,ðžw'è,µ,Ü,·B

ðE ,S,Ä, ðÆŸð ðf{f^f“, ðÆŸð ðfcð[f<foð[, ð%ºE'ª,É•Ž!,³,ê,Ü,·B,±,ê,ç, ðf{f^f“, ð,Ç
 ,·,é,®,ðfNfŠfbfN,·,é,ÆðÆŸð ðð,ªŽÀðs,³,ê,Ü,·

ÆŸð ðf{f^f“

<@”\



[ÆŸð ð]

fAfnfefBfu,ÈfJf^fðfO't, ð,·,x,Ä, ðfÆ
 fRð[fh, ðÆŸð ðð,ððs,Ç,Ü,·



[ðÆŸð ð]

Æ»ðŸ•Ž!,³,ê,Ä,Ç
 ,éfÆfRð[fh, ð't,®,ç,µ,Ü,èðž,ŸÆŸð ðð,ð
 ðs,Ç,Ü,·B



[,·,x,Ä, ðfJf^fðfO,ðÆ
 Ÿðð]

ŠJ,®,è,Ä,Ç
 ,é,·,x,Ä, ðfJf^fðfO,ÄfÆfRð[fh,ðÆŸ
 ðð,µ,Ü,·B



[ŒŸ□ō%ōđ□œ]

fAfNfefBfu,ÈfJf^f□fO†,ì,·,×,Ä,ìfŒ
fR□[fh,đ•Ž!,μ,Ü,·□B

ŒŸ□ō,ì•û–@,É,Í2Ží—p, ,è,Ü,·□B

□E ŠÈ~ŒŸŸ□ō

□E •i□‡ŒŸŸ□ō

ŒŸ□ōfNfGfŠ,ì—á,É,Â,¢,Ä,Í□A□uŒŸ□ōfNfGfŠ,ì—á□v,đŽQ□/Æ,μ,Ä,-
,¾,³,¢□B□ì□¬,μ,½ŒŸ□ōfNfGfŠ,đ•Ů'¶,Ä,«,Ü,·□B

{button ,AL(`search',0,`,`')} ŠŒ~A□€–Ú

☞ŒŸ□ð

☞ŒŸ□ðfc□[f<fo□[,lžg—p

ŒŸ□ð□€–ÚftfB□[f<fh,ÖftfH□[fJfX,ð•i□X

ŒŸ□ðf□fjf...□[,©,ç[ŒŸ□ð□€–ÚftfB□[f<fh,Ö]

,ð'!ð,·,é,Æ□AŒŸ□ðfc□[f<fo□[,l□AŒ»□ŸfJ□[f\f<,ª}“ü,³,ê,Ä,¢

,éŒŸ□ð□ðŒ□,ªfAfNfefBfu,É,È,è,Ü,·□B,±,ê,í□A•;□‡ŒŸ□ð,Å□AŒŸ□ð□ðŒ□,ª½,¢,Æ,«,ÉŽg—
p,·,é,Æ•Ö—,Å,·□B

📖ÆŸ□ō

📖ÆŸ□ōf c□[f<fo□[,İŽg—p

fNfGfŠftfB□[f<fh,ÖftfH□[fJfX,ð•İ□X

ÆŸ□ōf□fj f...□[,©,ç[fNfGfŠftfB□[f<fh,Ö]

,ð'İ'ð,·,é,Æ□AfNfGfŠftfB□[f<fh,^afAfNfefBfu,É,È,è,Ü,·□B,±,ê,Í□AÆŸ□ō□ōÆ□,É—
¼'O,ð,Â,¯,ÄfNfGfŠftfB□[f<fh,É•Ů'¶,μ,½,¢,Æ,«,ÉŽg—p,·,é,Æ•Ö—~,Å,·□B

☞œÿ□õfç□[f<fo□[,İžg—p
ŠÈ˜Õœÿ□õ,İžÀ□s

ŠÈˆÕŒŸ□ō,ðŽÀ□s,·,é,É,ÍˆÈ‰°,İŽè□‡,É□],¢,Ü,·□B

3. $\text{Æ} \ddot{\text{Y}} \square \tilde{\text{o}}' | f t f B \square [f < f h, \acute{\text{E}} \square A \text{Æ} \ddot{\text{Y}} \square \tilde{\text{o}}, \acute{\text{E}} - p, \text{¢}, \acute{\text{e}} \text{Æ} \hat{\text{e}} \square i, \grave{\text{a}}, \mu, \acute{\text{I}}, \gg, \grave{\text{l}} \hat{\text{e}} \bullet \square j \square A \square " \square A \text{"ú} \bullet t, \acute{\text{È}}, \text{Ç}, \delta \text{"ü} - \acute{\text{I}}, \mu, \ddot{\text{Ü}},$

4. "K∅,ÈÆÿ∅õf{f^f"∅iÆÿ∅õAÄÆÿ∅õA,·,x,Ä,ìfJf^f∅fOÆÿ∅õj,ðfNfŠfbfN,μ,Ü,·∅B

□E ☾»□Ý,ì☾ÿ□õ□ǎ☾□,É25☾□,^a□‡'v,.,é

□E ⊆»□Ý, ìfJf^f□fO, É, Í117⊆□, ìf⊆fR□[fh,^a, ,é

□E 1⊆□,ìf⊆fR□[fh,^a⊆»□Ý‘l’ð,³ê,Ä,¢,é

```
{button ,AL(`search',0,`,`')} ŠÖ~A□€–Ú
```


☞ŒŸ◻ð

☞ŒŸ◻ðfç◻[f<fo◻[,İžg—p
•◻◻‡ŒŸ◻ð,İŽÄ◻s

•◻◻‡ŒŸ◻ð,É,İ2,Â^È◻ð,İŒŸ◻ð◻ðŒ◻,ð'g,Ÿ◻‡,İ,1,ÄŒŸ◻ð,μ,Ü,◻BŒŸ◻ðfNfGfŠ,İ—á,É,Ä,ç
,Ä,İ◻A◻uŒŸ◻ðfNfGfŠ,İ—á◻v,ðŽQ◻Æ,μ,Ä,,¾,¾,ç◻B

•◻◻‡ŒŸ◻ð,ðŽw'è,◻,é,É,İ◻A^È%◻,İŽè◻‡,É◻],ç,Ü,◻B

1. ŒŸ◻ð,É•K—v,ÈŒŸ◻ð◻ðŒ◻,ð◻Ÿ'è,μ,Ü,◻B

◻E 'İ'ð,¾,è,Ä,ç,é◻ðŒ◻,İ◻ð,ÉŒŸ◻ð◻ðŒ◻,ð'ç%◻Á,◻,é,É,İ◻A[◻ðŒ◻,ð']“ü”,ðfNfŠfbfN,μ,Ü,◻B

◻E 'İ'ð,¾,è,Ä,ç,é◻ðŒ◻,İ%◻,ÉŒŸ◻ð◻ðŒ◻,ð'ç%◻Á,◻,é,É,İ◻A[◻ðŒ◻,ð'ç%◻Á],ðfNfŠfbfN,μ,Ü,◻B

◻E

ŒŸ◻ð◻ðŒ◻,ð◻í◻œ,◻,é,É,İ◻A^C^Ó,İŒŸ◻ð◻ðŒ◻ftfB◻[f<fh,ðfNfŠfbfN,μ,Ä,»],İðŒ◻,ð'İ'ð,μ◻
A[◻ðŒ◻,ð◻í◻œ],ðfNfŠfbfN,μ,Ü,◻B.

2. 1^Ô—Ú,İŒŸ◻ð◻ðŒ◻,Éİ,μ,Ä◻A^È%◻,ðŽÄ◻s,μ,Ü,◻

◻E [ŒŸ◻ð◻ð€—Ú]ftfB◻[f<fh,ç,çŒŸ◻ð◻İ◻Ů([fŒfR◻[fh—¼]◻A[ftf@fCf<—
¼]◻A[ftf@fCf<Œ^Ž]◻A[%œ'œf,◻[fh],É,ç),ð'İ'ð,μ,Ü,◻B

◻E [ŒŸ◻ð%◻%ŽŽŽq]ftfB◻[f<fh,ç,çŒŸ◻ð%◻%ŽŽŽq,ð'İ'ð,μ,Ü,◻

◻E [ŒŸ◻ð'İ']ftfB◻[f<fh,Ä◻AŒŸ◻ð,É—p,ç,éŒè◻i,à,μ,,İ,,İ^ê•”◻◻A◻”◻A^ú•t,◻,È,ç,ð^ü—İ,μ,Ü,◻B

3. [•◻◻‡ŒŸ◻ð◻ðŒ◻◻Œ◻◻Žq]ftfB◻[f<fh,ç,ç,ç,Ä],Ü,½,İ[,Ü,½,İ],ð'İ'ð,μ,Ü,◻B

◻E [,ç,Ä],ð'İ'ð,◻,é,Æ◻A—¼•û,İŒŸ◻ð◻ðŒ◻,É^ê'v,◻,éŒŒfR◻[fh,¾,◻,^ŒŸ◻ð,¾,è,Ü,◻B

◻E [,Ü,½,İ],ð'İ'ð,◻,é,Æ◻A,ç

,,è,ç,İŒŸ◻ð◻ðŒ◻,É^ê'v,◻,éŒŒfR◻[fh,^ŒŸ◻ð,¾,è,Ü,◻B[,Ü,½,İ]ŒŸ◻ð,İ•û,^ŒŸ◻ð◻İ◻Ů,^◻L,-
◻A^È◻í,İ^ê'v,◻,éŒŒfR◻[fh◻”,^¼,È,è,Ü,◻B.

4. ,Q^Ô—Ú^È◻~,İŒŸ◻ð◻ðŒ◻,Éİ,μ,Ä◻A^È%◻,ðŽÄ◻s,μ,Ü,◻B:

◻E [ŒŸ◻ð◻ð€—Ú]ftfB◻[f<fh,ç,çŒŸ◻ð◻İ◻Ů([fŒfR◻[fh]◻A[—
¼^O]◻A[ftf@fCf<Œ^Ž]◻A[%œ'œf,◻[fh],É,ç),ð'İ'ð,μ,Ü,◻B

◻E [ŒŸ◻ð%◻%ŽŽŽq]ftfB◻[f<fh,ç,çŒŸ◻ð%◻%ŽŽŽq,ð'İ'ð,μ,Ü,◻B

◻E [ŒŸ◻ð'İ']ftfB◻[f<fh,Ä◻AŒŸ◻ð,É—p,ç,éŒè◻i,à,μ,,İ,,İ^ê•”◻◻A◻”◻A^ú•t,◻,È,ç,ð^ü—İ,μ,Ü,◻B

'◻:

[']“ü”◻A[ç%◻Á]◻A,,æ,Œ[◻í◻œ]f{f^f“,ðŠÜ,pf{fbfNfX,^◻AŒ»◻ŸfAfNfefBfu,ÈŒŸ◻ð◻ðŒ◻,
İ—x,É•Ž,¾,è,Ü,◻B

5. ,◻,x,Ä,İŒŸ◻ð◻ðŒ◻,Éİ,μ,Ä◻AŽè◻‡3,,æ,Œ4,ðŽÄ◻s,μ,Ü,◻

6. “K◻Ø,ÈŒŸ◻ðf{f^f“([ŒŸ◻ð]◻A[◻ŒŸ◻ð]◻A[,◻,x,Ä,İfJf^f◻fo,ðŒŸ◻ð]◻A[ŒŸ◻ð%◻ð◻œ])
,ðfNfŠfbfN,μ,Ü,◻B

fJf^f◻fofEfBf“fhfE,É◻AŠŸ“—,◻,é,◻,x,Ä,İŒŒfR◻[fh,^Ž!,¾,è,Ü,◻BfXfe◻[f^fXfo◻[,]◻E,É,◻,éŒŒf
R◻[fhfXfe◻[f^fXftfB◻[f<fh,É,İ◻AŒŸ◻ð◻ðŒ◻,É^ê'v,μ,½ŒŒfR◻[fh◻”,^Ž!,¾,è,Ü,◻B,½,Æ,İ,İ◻A[2
5/ 117 (1'İ'ð)],İ^È%◻,İ,æ,œ,É^Ô—i,É,È,è,Ü,◻B

◻E 25ŒÄ,İŒŒfR◻[fh,^ŒŸ◻ð◻ðŒ◻,É^ê'v,μ,½

◻E Œ»◻Ÿ,İfJf^f◻fo,É◻‡Ev117ŒÄ,İŒŒfR◻[fh,^ŠÜ,Ü,è,Ä,ç,é

◻E 1ŒÄ,İŒŒfR◻[fh,^İ'ð,¾,è,Ä,ç,é

{button ,AL(' search',0,`,`,`')} ŠÖ~A◻€—Ú

ŒŸð

ŒŸðfc[f<fo[,ižg—p
ŒŸðfNfGfŠ,i—á

‘S•ŸŸð,Ä,íŒê,îê•”,Ü,½,Í“S•”ŒŸžšŒA,Ü,½,Í“ú•t,ªŒŸŸžš,ÆŸŸžš,ÉŠÖŒW,È,-
ŒŸð,³,ê,Ü,ŒBÊ%°,ì—á,íŒA,³,Ü,‘,Ü,ÈfŒR[fh“ÁŸ«„žg,Ä,ÄfŒR[fh,ðŸð,·,é•û—@,ðŽ,µ,Ä,¢
,Ü,ŒB,½,Æ,í,ŒAr_s,ÄŸð,·,é,ÆŒA[for single],ªŸð,³,ê,Ü,ŒB

ŸŸðŸŸ
Ÿ Žg—p,·,éŸŸð%
%žžžq

“ü—í“à—e

fŒR[f
h→¼

を含む
で始まる
と一致する
と異なる
を含まない
と一致する
と異なる

1Œê,Ü,½,ÍŒê,îê•”,ð“ü—
Í,µ,Ä“S•ŸŸð,ðŒs,¢,Ü,ŒB

ftf@fCf<
ŒŽ®

f|
fbfvfAfbfvfŠXfg,©,çftf@f
Cf<ŒŽ®,ð‘ð,·,é,©ŒAfL[f{[f
fh,Ä“ü—Í,µ,Ü,ŒB

%æ‘œf,Ÿ
[fh

と一致する
と異なる

fŠXfg,©,ç[f%fcf“fA[fg]ŒA
[OfŒfcfXfP[f<ŒŒA[fJf%
[],í,¢,·,é,©,ð‘ð,µ,Ü,ŒB

%ð‘œ“x

未
適
以下
と一致する
と異なる
以上
をこえる

Ÿ“Í,Ü,½,Í%ð‘œ“x(dpi),ð“ü—
Í,µ,Ü,ŒB

ftf@fCf<
fTfCY

未
適
以下
と一致する
と異なる
以上
をこえる

fOfCfŸ“,ð“ü—Í,µ,Ü,ŒB

fLfŸfOfCfŸ,ÍKB,Æ“ü—
Í,µ,Ü,ŒB

fŸKfOfCfŸ,ÍMB,Æ“ü—
Í,µ,Ü,ŒB

fŒR[f
h,ìŒŒ³“ú

と一致する
と異なる
より前
より後

f|fyfŒ[fefBf“fOfVfXfef€
,Ä,ìŸŽ®,ðŽg—p,µ,Ä“ú•t,ð“ü—
Í,µ,Ü,ŒB

ftf@fCf<
,ìŸŸ“ú

と一致する
と異なる
より前
より後

f|fyfŒ[fefBf“fOfVfXfef€
,Ä,ìŸŽ®,ðŽg—p,µ,Ä“ú•t,ð“ü—
Í,µ,Ü,ŒB

f{Šf...
Ÿ[f€→¼

を含む
で始まる
と一致する
と異なる
を含まない

Œê‘S‘ì,Ü,½,Í,»„îê•”,ð“ü—
Í,µ,ÄŒA‘â•ŸžšŸŸžš,ðæ•Ê,µ,È
,¢‘S•ŸŸð,ðŽŒŸs,µ,Ü,ŒB

ftf@fCf<
→¼

を含む
で始まる
と一致する
と異なる
を含まない

Œê‘S‘ì,Ü,½,Í,»„îê•”,ð“ü—
Í,µ,ÄŒA‘â•ŸžšŸŸžš,ðæ•Ê,µ,È
,¢‘S•ŸŸð,ðŽŒŸs,µ,Ü,ŒB

ftfHf<f_
→¼

を含む
で始まる
と一致する
と異なる
を含まない

Windows,ìfGfNfXfvfŸŸ[f%
,Ä“Ž,³,ê,éftfHf<f_
¼‘S‘ì,Ü,½,Í,»„îê•”,ð“ü—
Í,µ,Ü,·(‘â•ŸžšŸŸžš,ìæ•Ê,Í,è,
Ü,¹,ñ)ŸB

f†□[fU-
¼

を含む
で始まる
と一致する
と異なる
を含まない

fXfe□[f^
fX

と一致する
と異なる

fTf€f|fC
f<

と似ている
と異なる

fJfefSf
Š

を含む
で始まる
と一致する
と異なる
を含まない

f m□[fg

と一致する
と異なる

Œê'S'ì,Ü,½,Í,»,'ê•",ð"ü—
Í,μ,Ä□A'â•¶Žš□¬•¶Žš,ð<æ•Ê,μ,Ê
,¢'S•¶ŒŸ□ð,ðŽÄ□s,μ,Ü,·□B

fŠfXfg,©,çfXfe□[f^fX,ð'ì'ð,μ,
Ü,·□B

fTf€f|fCf<,ð[ŒŸ□ð']]ftfB□[f<
fh,Êfhf%fbfO&fhf□fbfv,μ,Ä
□A—
¾,é,³,·,æ,ÑfRf"fgf%oXfg,ð"äŠ
r,·,é—bŽ—
ŒŸ□ð,ðŽÄ□s,μ,Ü,·□B

fJfefSfŠ-¼,ð"ü—
Í,·,é,©□AfJf^f□fOfEfBf"fhf
E,©,çfJfefSfŠ,Ü,½,ÍfŒfR□[f
h,ðfhf%fbfO,μ,Ä,¾,³,¢□B

□d•i,·,éJfefSfŠ—
¼,ªfJfefSfŠ□□¬,ÉŠÜ,Ü,ê,Ä,¢
,é□ê□‡,Í□A-¼'O,ð"ü—
Í,¹,·,ÉfJfefSfŠ,»,ì,à,ì,ðfhf%fb
fO&fhf□fbfv,μ,Ü,·□B

[fAfvfŠfP□[fVf‡f"Ÿ'è]f_fC
fAf□fOf{fbfNfX
,Ä□AfJfefSfŠ,ìŒŸ□ð•ü—
@,ðŽw'è,μ,Ü,·□B□Ú□×,Í□A143
fy□[fW,ì□ufAfvfŠfP□[fVf‡f
"Ÿ'è,ì•í□X□v,ðŽQ□Æ,μ,Ä,-
,¾,³,¢□B

Œê,ì'ê•",à,μ,,Í'S•",ð"ü—
Í,μ,Ä'S•¶ŒŸ□ð,ð□s,¢
,Ü,·□B^ê,Â,ìŒŸ□ð□ðŒ□,Ä"ü—
Í,Ä,«,é"ü—
{Œê,ì•¶Žš□",Í8•¶Žš,Ü,Ä,Ä,·□B

{button ,AL(`search',0,`,`') } ŠÖ~A□€-Ú



```
{button ,AL(`search',0,`,`')} ŠÖ~A□€–Ú
```

☞ŒŸ□ō

fJfefSfŠŒŸ□ō,ì□Ý'è,É,Â,¢,Ä

fJfefSfŠ,É,æ,éŒŸ□ō,ì□ê□±□A[fAfvfŠP□[fVf±f"□Ý'è]f_fCfAf□fOf{fbfNfX,ì[ŒŸ□ō]f^fu,Â□A,³,
Ü,´,Ü,ÈŒŸ□ō□□Ý'è,ð□s,±,Æ,^a,Â,«,Ü,·□B[fJfefSfŠŒŸ□ō],Â□A^Ê%°,ì,¢,,ê,©,ìŒŸ□ō•û-@,ð'ìð,·,é,±
,Æ,^a,Â,«,Ü,·□B

□E ['l'ð,³,ê,½fJfefSfŠ,ì,¢,,ê,©,ÉŠY"–,·,é],í□AŒŸ□ō□ðŒ□,ÉŠÜ,Ü,ê,éfJfefSfŠ,ì,α,¿□,È,,Æ,à,¢
,,ê,©1,Â,É'í%ž,·,éfŒfR□[fh,ðŒŸ□ō,μ,Ü,·

□E ['l'ð,³,ê,½fJfefSfŠ,ì'S,Ä,ÉŠY"–,·,é]
,í□AŒŸ□ō□ðŒ□,ÉŠÜ,Ü,ê,éfJfefSfŠ,·,×,Ä,É'í%ž,·,éfŒfR□[fh,ðŒŸ□ō,μ,Ü,·□B

[fJfefSfŠŒŸ□ō],Â,í□AfJfefSfŠ,ìŒŸ□ō•ûŒü([□ã^Ê,ìfJfefSfŠ,ðŒŸ□ō]□A[%°Ê,ìfJfefSfŠ,ðŒŸ□ō]
,ì,¢,,ê,©,Ü,½,í—¼•û),ðŽw'è,·,é,±,Æ,^a,Â,«,Ü,·□B

[fJfefSfŠ,ìfGfCfŠfAfX,ðŒŸ□ō],ð—LŒø,É,·,é,Æ□AfJfefSfŠ,ìfGfCfŠfAfX,ðŒŸ□ō,·,é,±
,Æ,^a,Â,«,Ü,·□B

{button ,AL(`search',0,`,`')} ŠÖ~A□€–Ú



ŒŸ□ōfRf“fpfXfAfCfRf“,lŽg—p

—v<□,·,éŒŸ□ōŒ<%Œ,â¼,ç,ê,È,¢□ê□‡,Í□AŒ»□Ý—LŒø,É,È,Á,Ä,¢,éŒŸ□ō□Ý'è,ð,±,ìfAfCfRf“,ÅŠm”F,μ,Ü,·□BfAfCfRf“,ðfNfŠfbfN,·,é,Æ□A[fAfvfŠfP□[fVf‡f“□Ý'è]f_fCfAf□fOf{fbfNfX,ð,·,Î,â,•Ž!,μ□A•K—v,É%ž,¶,ÄŒŸ□ō□Ý'è,ð•İ□X,·,é,±,Æ,ª,Ä,«,Ü,·□B

ŒŸ□ōfRf“fpfXfAfCfRf“,É,ÍŒ»□Ý—LŒø,É,È,Á,Ä,¢,éŒŸ□ō□Ý'è,ª•Ž!,³,ê,Ü,·□BfNfŠfbfN,μ,Ä[fAfvfŠfP□[fVf‡f“□Ý'è]f_fCfAf□fOf{fbfNfX,ð•Ž!,·,é,Æ•K—v,É%ž,¶,ÄŒŸ□ō□Ý'è,ð•İ□X,·,é,±,Æ,ª,Ä,«,Ü,·□B

—LŒø,É,È,Á,Ä,¢,éŒŸ□ō□Ý'è

fAfCfRf“

[!‘ð,³,ê,½fJfefSfŠ,ì,¢,·,ê,©,ÉŠY“—,·,é]



[!‘ð,³,ê,½fJfefSfŠ,ì’S,Ä,ÉŠY“—,·,é]



[fJfefSfŠŒŸ□ōŽž,ìî□Ū,Æ,È,éŠK’w]
[□ă^Ê,ìfJfefSfŠ,ðŒŸ□ō]



[fJfefSfŠŒŸ□ōŽž,ìî□Ū,Æ,È,éŠK’w]
[%º^Ê,ìfJfefSfŠ,ðŒŸ□ō]



[fJfefSfŠ,ìfGfCfŠfAfX,ðŒŸ□ō]



{button ,AL(`search',0,`,`')} ŠÖ~A□€—Ú



fJf^f□fOfEfBf“fhfE,lfuf%ofEfY

*fJf^f□fOfEfBf“fhfE,lfuf%ofEfY,í□AfŒfR□[fh,đ“Á'è,.éŠÈ'P,Ā^ê"Ê"l,È•û-@,Ā,·□B,æ,□®—
□,³,ê,½fJfefSfŠ□\‘¢,đ□ÝŒv,μ,Ā,¢
,ê,Ī□AfJfefSfŠfŠXfgfEfBf“fhfE,ĀfJfefSfŠ,đŠK'w•Ž!,.é,¾,▯,Ā,·,Ī,â,fŒfR□[fh,đ“Á'è,.é,±
,Æ,^a,Ā,«,Ü,·□B*

*,.é,fJfefSfŠ,^a“o~^,³,ê,½,·,×,Ä,lfŒfR□[fh,đ•Ž!,.é,É,Ī□A,»,)fJfefSfŠ,đf_fuf<fNfŠfbfN,μ,Ü,·□BfJfefS
fŠ,đŠK'w•Ž!,.é,É,Ī□AfJfefSfŠ-¼,Ī□¶,É, ,
é+f{f^f“,đfNfŠfbfN,μ,Ü,·□BfJfefSfŠ,^aŠK'w•Ž!,³,ê,é,Æ□A+f{f^f“,^a-f{f^f“,É,È,è,Ü,·□B*

{button ,AL(`search',0,`,`')}} ŠÖ~A□€-Ú



ŒŸ

fJfefSfŠfŠfXfg,ì•Ž!

•Ž!f f f f ... [©,ç[fJfefSfŠfo[đ'!đ,μ,ÄAŒ»Ÿ,lfJf^f fO,É, ,é,.,x,Ä,lfJfefSfŠ,đfŠfXfg,Å,«,Ü,.
B[fJfefSfŠfo[Éf`fFfbfNf}[fN,đ"ü,ê,é,ÆA fŒfR[fhfEfBf"fhfE,ì—

x,ÉfJfefSfŠŠK'w,ª•Ž!,³ê,Ü,.
Bf`fFfbfN,đ,í,,.,ÆA fŒfR[fhfEfBf"fhfE,¾,ª•Ž!,³ê,Ü,.
B

{button ,AL(`search',0,`,`')} ŠÖ~A€–Ú

fIfŠfwfif<,İŞÇ—□

fJf^f□fO,μ,½ftf@fCf<,İfvfƎfrf...□I

fGfNfXfvf□□[f%,đŽg—p,μ,Äftf@fCf<,đ“Á'è,.é

ftf@fCf<,đfhfLf...f□f“fg,ÉŠ,,è•t,_,é

ftf@fCf<,İfRfs□I

“dŽqf□□[f<,đŽg—p,μ,Äftf@fCf<,đ'—□M,.é

ftf@fCf<,İ“Ú“®

ftf@fCf<,İ□í□œ

ftf@fCf<,İ•Ò□W

¼,İfvf□fOf%f€,©,çftf@fCf<,đ^ó□ü,.é

📄fIfŠfWfif<,İŞÇ—□

fJf^f□fO,μ,½ftf@fCf<,İfvfƎfrf...□[

fIfŠfWfif<ftf@fCf<,İ,¢,Á,½,ñfJf^f□fO,·,é,Æ□A'¼,İAfvfŠfP□[fVf‡f“,đ<N“®,¹,,É,»,)fvfƎfrf...
□,đƎ©,é,±,Æ,^a,Ä,«,Ü,·□BfAfvfŠfP□[fVf‡f“□Ý'è,Ä□AfTf€fIfCf<,đf_fuf<fNfŠfbfN,·ê,İfvfƎfrf...
□[fEfBf“fhfE,^a<N“®,·,é,æ,α,É□Ý'è,·,é,±,Æ,^a,Ä,«,Ü,·□B□Ú□x,İufAfvfŠfP□[fVf‡f“□Ý'è,İfJfXf^f}
fCfY□v,đŽQ□Æ,μ,Ä,,^¾,³,¢□BfvfƎfrf...□[f,□[fh,Ä,Í□AfCf□□[fW,đfRfs□[μ,½,è^ó□Ü,·,é,±
,Æ,^a,Ä,«,Ü,·□B

fJf^f□fO,μ,½ftf@fCf<,İfvfƎfrf...□[đ•Ž!,·,é,É,Í□A^È%°,İŽè□‡,É□],¢,Ü,·□B

1. fƎfR□[fhfEfBf“fhfE,Ä□AfvfƎfrf...□[đ•Ž!,·,éftf@fCf<,đŽ!,·fƎfR□[fh,đ'I'đ,μ,Ü,·□B

2. [fƎfR□[fh]f□fjf...□[,©,ç[fvfƎfrf...□],đ'I'đ,μ,Ü,·□B


□Š—LŽÖ,İƎ`Ž®,đŽg—p,·,éftf@fCf<,É,Í[fIfŠfWfif<,đŠJ]fRf}f“fh,đŽg—p,μ,Ü,·□B

ftf@fCf<fvfƎfrf...□[fEfBf“fhfE,^aŽ!,³,ê,Ü,·□BfvfƎfrf...□[đŠg'â□A□k□¬□A%ñ“],³,¹,é,±
,Æ,^a,Ä,«,Ü,·□B

3. ŠJ,¢,Ä,¢,éfvfƎfrf...□[fEfBf“fhfE,đ•Ä,ŋ,é,É,Í□A[ftf@fCf<]f□fjf...□[,©,ç[•Ä,ŋ,é]
,đ'I'đ,·,é,©□A%□E□ăŠp,É, ,é□m•Ä,ŋ,é□nf{f^f“,đfNfŠfbfN,μ,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€—Ú

 flfŠfwfifç,İŞÇ—□

 fJf^f□fO,μ,½ftf@fCfç,İfvfƎfrf...□[
fvfƎfrf...□[,İŠg'â□A□k□¬□A%ñ“]

fvfƎfrf...□[fEfBf“fhfE,đ•Ž!,,é,Æ□A□mfvfƎfrf...□[□n,Æ,ç,Ɔ□V,μ,çf□fjf...

□[,ª□ì□¬,³,ê□Afc□[f<fo□].É[fvfƎfrf...□□f{f^f“,ªÇ%Á,³,ê,Ü,·□BfvfƎfrf...

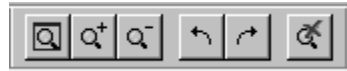
□[fEfBf“fhfE,İ'â,«,³,ÆƎÜ,«,đ•İ□X,μ,½,è□Afrf...□[,đ□%Šú•Ž!,ÉfŠfZfbfg,·,é,±
,Æ,ª,Ä,«,Ü,·□BƎ»□Y,İfY□[f€“{—,İ□Afxfe□[f^Xfo□[,İ%E'ª,É•Ž!,³,ê,Ü,·□B

fvfƎfrf...□[fEfBf“fhfE,đŠg'â/□k□¬,Ü,½,İ%ñ“],·,é,É,Í□A^È%°,İžè□‡,É□],ç,Ü,·□B

1. fvfƎfrf...□[fEfBf“fhfE,đ'l'đ,μ,ÄfAfNfefBfu,É,μ,Ü,·□B

[fvfƎfrf...□□f□fjf...□[,ªf□fjf...□[fo□[,É•Ž!,³,ê□Afc□[f<fo□[,İ%E'ª,ÉfvfƎfrf...

□[f{f^f“,ª•Ž!,³,ê,Ü,·□B



2. fvfƎfrf...□[,đŠg'â/□k□¬,Ü,½,İ%ñ“],·,é,É,Í□A^È%°,İ,ç,,ê,©,đ□s,ç,Ü,·□B

□E “K□Ø,ÈfvfƎfrf...□[fAfCfRf“(fY□[f€fAfEfƎg□AfY□[f€fCf“□A□¶,É90□<□A%E,É90□<)
,đ'l'đ,·,é□B

□E “K□Ø,È[fvfƎfrf...□□f□fjf...

□[,İflfvfVf‡f“([fY□[f€fAfEfƎg]□A[fY□[f€fCf“]□A[□¶,É90□<]□A[%E,É90□<]),đ'l'đ,·,é□B

3. fvfƎfrf...□[,đ□%ŠúfTfCfY,ÉfŠfZfbfg,·,é,É,Í□AŽY,İ,ç,,ê,©,đ□s,ç,Ü,·□B

□E [Ǝ³,É–ß,·]fAfCfRf“,đ'l'đ,μ,Ü,·□B

□E fvfƎfrf...□[f□fjf...□[,©,ç[Ǝ³,É–ß,·],đ'l'đ,μ,Ü,·□B

4. fvfƎfrf...□[,đfAfvfŠfP□[fVf‡f“fEfBf“fhfE,É□‡,í,¹,é,Í□AŽY,İ,ç,,ê,©,đ□s,ç,Ü,·□B

□E [f□fCf“fEfBf“fhfE,É□‡,í,¹,é]fAfCfRf“,đ'l'đ,μ,Ü,·□B

□E fvfƎfrf...□[fEfBf“fhfE,©,ç[f□fCf“fEfBf“fhfE,É□‡,í,¹,é],đ'l'đ,μ,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€–Ú

flfŠfwfif<,lŠÇ—□

fJf^f□fO,μ,½ftf@fCf<,lfvfƎfrf...□[
fvfƎfrf...□[fCf□□[fW,lfRfs□[

fvfƎfrf...

□[fEfBf“fhfE,ÉfCf□□[fWftf@fCf<,ªŠÜ,Ü,ê,é□ê□±□A,»ê,ð□V<K•¶□‘,ÉfRfs□[,¨,æ,Ñfy□[fXfg,·,é,±
,Æ,ª,Ä,«,Ü,·□BfƎfCfAfEfG•¶□‘,Ä•iŽž,ð□Ä—Ç,É,μ□Afo□[fWf‡f“ŠÇ—□,ð—
e^Ö,É,·,é,É,Í□AŽÀ,lfIfŠfwfif<ftf@fCf<,ðfRfs□[,·,é,Æ,æ,¢
,Ä,μ,â,ª□B□Ú□x,í□u~~flfŠfwfif<,lfRfs□~~□v,Æ□u~~flfŠfwfif<,ð□V<K•¶□‘,É’~~“ü□v,ðŽQ□Æ,μ,Ä,,¾,¾,¢□B

fvfƎfrf...□[fCf□□[fW,ðfRfs□[&fy□[fXfg,·,é,É,Í□A^È%°,lŽè□±,É□],¢,Ü,·□B

1. fvfƎfrf...□[fEfBf“fhfE,ð'l'ð,μ,ÄfAfNfefBfu,É,μ,Ü,·□B

2. [•Ö□W]f□fjf...□[,©,ç[,·,x,Ä,ð'l'ð],ð'l'ð,μ□A'±,¢,Ä[fRfs□],ð'l'ð,μ,Ü,·□B

3. fRfs□[,μ,½fCf□□[fW,ðfhfLf...f□f“fg,Éfy□[fXfg,μ,Ü,·□B

fvfƎfrf...□[fCf□□[fW,l'i'ð,μ,½•ª,ðfRfs□[,·,é,É,Í□A^È%°,lŽè□±,É□],¢,Ü,·□B

1. fvfƎfrf...□[fEfBf“fhfE,ð'l'ð,μ,ÄfAfNfefBfu,É,μ,Ü,·□B

2. f}fEfX,ðŽg—p,μ,Ä□AfCf□□[fW,lfRfs□[,·,é•ª,ð'l'ð,μ,Ü,·□B

'l'ð•ª,í“_ü,ÄŽ!,¾,ê,Ü,·□B

3. [•Ö□W]f□fjf...□[,©,ç[fRfs□],ð'l'ð,μ,Ü,·□B

4. fRfs□[,μ,½fCf□□[fW,ðfhfLf...f□f“fg,Éfy□[fXfg,μ,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€—Ú

📄fIfŠfWfifç,ìŠÇ—□

📄fJf^f□fO,μ,½ftf@fCfç,ìfvfƎfrf...□[
fvfƎfrf...□[fCf□□[fW,ì^ó□ü

Cumulus,©,çfvfƎfrf...□[fCf□□[fW,ð^ó□ü,·,é,É,í□A^È%°,ìŽè□‡,É□],ç,Ü,·□B

1. [ftf@fCfç]f□fjf...□[©,ç[~ó□üfvfƎfrf...□],ð'ì'ð,μ,Ü,·

[^ó□ü]f_fCfAf□fOf{fbfNfX,^Ž!,³,ê,Ü,·□B

2. f_fCfAf□fOf{fbfNfX,Å“K□Ø,È□Ý'è,ð□s,ç□A[OK],ðfNfŠfbfN,μ,Ü,·□B

{button ,AL(`manage',0,`,`) } ŠÖ~A□€-Ú

fIfŠfWfif<,lŠÇ—□

fGfNfXfvf□□[f%o,đŽg—p,μ,Äftf@fCf<,đ“Á’è,·,é

[fÆfR□[fh]f□fjf...□[©,ç[fGfNfXfvf□□[f%o],đ'!đ,·,é,Æ□AWindows,l̘GfNfXfvf□□[f%o
,ÉfIfŠfWfif<ftf@fCf<,i•Ü‘¶□ê□Š,đ•\Ž!,Ä,«,Ü,·□B

Windows,l̘GfNfXfvf□□[f%o,Åftf@fCf<,đ,·,î,â,“Á’è,·,é,É,í□A^È%o°,l̘žè□‡,É□],¢,Ü,·□B

1. fÆfR□[fhfEfBf“fhfE,ÅfÆfR□[fh,đ'!đ,·,é,©□A[fÆfR□[fhfvf□pfefB]fEfBf“fhfE,đ•\Ž!,μ,Ü,·□B

2. [fÆfR□[fh]f□fjf...□[©,ç[fGfNfXfvf□□[f%o],đ'!đ,μ,Ü,·□B

Windows,l̘GfNfXfvf□□[f%o,^a<N“@,³,ê□Aftf@fCf<,l̘ê□Š,đ•\Ž!,μ,Ü,·□B•i□”,l̘ftf@fCf<,^a!đ,³,ê,Ä,¢
,é□ê□‡,í□A•i□”,l̘GfNfXfvf□□[f%ofEfBf“fhfE,^a\Ž!,³,ê,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€–Ú

 flfŠfwfifç,ìšç—□

ftf@fCfç,ðfhfLf...f□f“fg,ÉŠ,,,è•t,¯,é

fœfR□[fh,ðfhf%bfO&fhf□bfv,·é,±,Æ,Å□A'¼,ìfAfvfŠfP□[fVf‡f“,ìfhfLf...f□f“fg,É,·,î,â,-
ftf@fCfç,ðŠ,,,è•t,¯,é,±,Æ,ª,Å,«,Ü,·□B,±,ì<@“\,í□AOLE,ìfhf%bfO&fhf□bfv,ðfTf|□[fg,µ,Å,¢
,éfAfvfŠfP□[fVf‡f“,Å,ì,YŽg—p,·,é,±,Æ,ª,Å,«,Ü,·□B

ftf@fCfç,ðfhf%bfO&fhf□bfv,É,æ,èŠ,,,è•t,¯,é,É,í□A^È%º,ìžè□‡,É□],¢,Ü,·□B

1. -Ú“l,ìfAfvfŠfP□[fVf‡f“,ªŽÀ□s,³,ê,Ä,¢,Ä□A'î□û,ìfhfLf...f□f“fg,ªŠJ,¢,Ä,¢,é,±,Æ,ðŠm”F,µ,Ü,·□B

2. Š,,,è•t,¯,éftf@fCfç,ìfœfR□[fh,ð'ìð,µ,Ü,·□B

3. fœfR□[fh,ðfNfŠfbfN,µ,Ä□A-Ú“l,ìfhfLf...f□f“fg,Éfhf%bfO,µ,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€-Ú

ftf@fCf<,ìfRfs□[

¼¼'O,lf t f H f < f _ ,^a□□- ,³ê□ASÖ~A,.,é.,x,Ä,lf t f R□[f h,lf t f S f W f i f < f t f @ f C f < ,^a,»,lf t f H f < f _ ,l'†,É f R f s□[₃,
ê,Ü.,□B

p□v,đŽQ□Æ,μ,Ä,,³/₄,³,¢□B

□M,·,é□v,ďŽQ□Æ,μ,Ä,,¾,³,¢□B

```
{button ,AL(`manage',0,`,`')} ŠÖ~A□€–Ú
```


UflfŠfWfif<,lŠÇ—□

Uftf@fCf<,lfRfs□[

[flfŠfWfif<,ðfRfs□□,ðŽg—p

[flfŠfWfif<,ðfRfs□□,ðŽg—

p,μ,Ä□AfJf^f□fO,μ,½ftf@fCf<,ðfÇfR□[fhfEfBf“fhfE,Ü,½,Í[fÇfR□[fhfvf□pfefB]fEfBf“fhfE,©
,çfRfs□[,·,é,±,Æ,ª,Ä,«,Ü,·□B

ftf@fCf<,ðfRfs□[,·,é,É,Í□A^È%°,lŽè□‡,É□],¢,Ü,·□B

1. fJf^f□fOfEfBf“fhfE,ÅfÇfR□[fh,ð'l'ð,μ,Ü,·□B

2. fÇfR□[fhf□fjf...□[,©,ç[flfŠfWfif<,ðfRfs□□
,ðfNfŠfbfN,μ,Ü,·□B[fÇfR□[fhfvf□pfefB]f_fCfAf□fOf{fbfNfX,Å□A%Ef}
fEfXf{f^f“,ðfNfŠfbfN,μ,Ä□Af|fbfvfAfbfvf□fjf...□[,©,ç[flfŠfWfif<,ðfRfs□□,ð'l'ð,·,é,±
,Æ,à,Ä,«,Ü,·□B

[flfŠfWfif<,ðfRfs□□f_fCfAf□fOf{fbfNfX,^aŽ³,ê,Ü,·□B

3. [•Ů‘Ŧ[,·,é□ê□Š]ftfB□[f<fh,É•Ů‘Ŧ□æ,ð“ü—Í,μ□A[•Ů‘Ŧ]
,ðfNfŠfbfN,μ,Ü,·□B•İ□X,ðŽæ,è□Á,·,É,Í□A[fLfff“fZf<],ðfNfŠfbfN,μ,Ü,·□B

{button ,AL(`manage',0,`,`)} ŠÖ~A□€–Ú

 flŠfwfif<,lŠÇ—□

“dŽqf□□[f<,đŽg—p,μ,Äftf@fCf<,đ‘—□M,·,é

,±,lfRf}}f“fh,đŽg,μ,Æ□ACumulus,©,çftf@fCf<,đ□A“dŽqf□□[f<,l“Y•ftf@fCf<,Æ,μ,Ä‘—□M,·,é,±,Æ,^a,Ä,«,Ü,·□B“dŽqf□□[f<,đŽg—p,μ,Äftf@fCf<,đ“z•z,·,é,É,Í□AMAPI (Messaging Application Programming Interface),ÆŒŸŠ·□«,l, ,é“dŽqf□□[f<fVfXfef€,^a•K—v,Ä,·□B

ftf@fCf<,đ“dŽqf□□[f<,Ä‘—□M,·,é,É,Í□A^È%°,lŽè□‡,É□],¢,Ü,·□B

1. ‘—□M,·,éftf@fCf<,É‘l%ž,·,éŒfR□[fh,đ‘l’đ,μ,Ü,·□B
2. [ftf@fCf<]f□fjf...□[,©,ç[flŠfwfif<,đf□□[f<,É“Y•t],đ‘l’đ,μ,Ü,·□B
[fvf□ftf@fCf<,l‘l’đ]f_fCfAf□fOf{fbfNfX,^a•Žl,³,ê,Ü,·□B
3. fVfXfef€,ÉfCf“fXfg□[f<,³,ê,½“dŽqf□□[f<fVfXfef€,ÉŠî,Ã,¢,½fvf□ftf@fCf<,đ‘l’đ,μ,Ü,·□B
4. □V,μ,¢□î•ñfT□[frfX,đ‘l’đ,·,é,É,Í□A[□ì□¬],đfNfŠfbfN,μ□A•Žl,³,ê,éŽwŽl,É□],¢,Ü,·□B
5. [fvf□ftf@fCf<,l‘l’đ]f_fCfAf□fOf{fbfNfX,đ•Ä,¶,Ä•Žl,³,ê,½fvf□ftf@fCf<,đ—
LŒø,É,·,é,É,Í□A[OK],đfNfŠfbfN,μ,Ü,·□B•ï□X,đŽæ,è□Ä,·,É,Í□A[flff“fZf<],đfNfŠfbfN,μ,Ü,·□B
{button ,AL(`manage',0,`,`')} ŠÖ~A□€—Ú

📄fIfŠfWfif<,İŞÇ—□
ftf@fCf<,İ˘Ú“®

Cumulus,©,ç,İftf@fCf<˘Ú“®,Í□A2Žè□‡,Å□s,í,ê,Ü,·□B,Ü,·□Aftf@fCf<,ª□V,μ,ϕ□ê□Š,ÉfRfs□[˘³,ê□AŽŸ,
ÉŒ³,İ□ê□Š,©,ç,».,İftf@fCf<,ª□í□œ,³,ê,Ü,·□B“Žž,É□Aftf@fCf<fŠftf@fŒf“fX,Í□A˘Ú“®□œ,İ□ê□Š,É•
İ□X,³,ê,Ü,·□B

fJf^f□fO,μ,½ftf@fCf<,đ˘Ú“®,·,é,É,Í□A˘È%º,İžè□‡,É□],ϕ,Ü,·□B

1. [fŒfR□\[fhfEfBf“fhfE](#),ÅfŒfR□[fh,đ'İ'đ,·,é,©□A[[fŒfR□\[fhfvf□pfefB](#)]fEfBf“fhfE,đ•Ž!,,μ,Ü,·□B

2. [fŒfR□[fh]f□fjf...□[.©,ç[fIfŠfWfif<,đ˘Ú“®],đ'İ'đ,μ,Ü,·□B

[fIfŠfWfif<,đ˘Ú“®]f_fCfAf□fOf{fbfNfX,ª•Ž!,,³,ê,Ü,·□B

3. [•Ů'ŋ,·,é□ê□Š]ftfB□[f<fh,É•Ů'ŋ□œ,đ“ü—Í,μ□A[•Ů'ŋ]
,đfNfŠfbfN,μ,Ü,·□B•İ□X,đŽæ,è□Á,·,É,Í□A[fLfff“fZf<],đfNfŠfbfN,μ,Ü,·□B

4. 'İ'đ,μ,½,·,x,Ä,İftf@fCf<,É'İ,μ,Ä□AŽè□‡3,đŒJ,è•Ô,μ,Ü,·□B

“Á'è,İ□ê□Š,Éftf@fCf<,ª˘Ú“®,³,ê□A,·,x,Ä,İfŠftf@fŒf“fX,ª□X□V,³,ê,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€—Ú

 fIfŠfWfif<,lŠÇ—
ftf@fCf<,lííœ

[fŒfR[fh,ðííœ]f_fCfAf_fOf{fbfNfX,Å[fIfŠfWfif<ftf@fCf<,àííœ,·,é]flfvfVf‡f“,ð'l'ð,·,é,Æ
A'l'ð,μ,½fŒfR[fh,ÆfIfŠfWfif<ftf@fCf<,l—¼•û,ð,·,î,â,ííœ,·,é,±,Æ,^aÅ,«,Û,·B

fŒfR[fh,Æftf@fCf<,l—¼•û,ðííœ,·,é,É,Í^È%°,lžè‡,É],¢,Û,·B

1. fŒfR[fhfEfBf“fhfE,ÅAííœ,·,éŒfR[fh,ð'l'ð,μ,Û,·B

2. [fŒfR[fh]f_fjf...[.,ç[fŒfR[fh,ðííœ],ð'l'ð,·,é,©ADELETEfL[,ð%Ÿ,μ,Û,·B

[fŒfR[fh,ðííœ]f_fCfAf_fOf{fbfNfX,^aŽ!,³,ê,Û,·B

3. [fIfŠfWfif<,àííœ,·,é],ð'l'ð,μA[ííœ],ðfNfŠfbfN,μ,Û,·B•İX,ðžæ,èÁ,·,É,ÍA[fLff“fZf<]
,ðfNfŠfbfN,μ,Û,·B

'l'ð,μ,½fŒfR[fh,ÆA,»],lŒfR[fh,Éî%ž,·,éIfŠfWfif<ftf@fCf<,l—¼•û,^aííœ,³,ê,Û,·B

{button ,AL(`manage',0,`,`)} ŠÖ~A€–Ú

 flfŠfwfif<,lšÇ—
ftf@fCf<,l•òW

ftf@fCf<,ð•òW%Â",Èfvf□fOf%œ,afCf“fXfg□[f<,³,ê,Ä,¢,é□ê□‡,í□ACumulus,ðŽg—
p,μ,Ä,»,l̇fvf□fOf%œ,ð<N“®,μ□Aftf@fCf<,ðŠJ,,±,Æ,^aÄ,«,Ü,·□B

fJf^f□fO,μ,½ftf@fCf<,ð^¼,l̇fvf□fOf%œ,Ä•òW,·,é,É,í□A^È%°,l̇žè□‡,É□],¢,Ü,·□B

1. fœfR□[fhfEfBf“fhfE,ÅfœfR□[fh,ð'l'ð,μ,Ü,·□B

2. fœfR□[fhf□fjf...□[.Ü,½,ífœfR□[fhf|fbfvfAfbfvf□fjf...□[.©,ç[flfŠfwfif<,ðŠJ,]
,ðfNfŠfbfN,μ,Ä□A[□ì□¬fvf□fOf%œ],Ü,½,í[.»,l̇^¼],ð'l'ð,μ,Ü,·□B

,»,l̇ftf@fCf<,l̇□ì□¬fvf□fOf%œ

,^a<N“®,μ□Aftf@fCf<,ðŠJ,«,Ü,·□B□m,»,l̇^¼□n,ð'l'ð,μ,½□ê□‡,í□AfAfvfŠfP□[fVf‡f“,ðŽw'è,·,éf_fCfAf
□fO,^aœ»,ê,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€–Ú

 fIfŠfWfif<,İŞÇ—□

‘¼,İfvf□fOf%œ,©,çftf@fCf<,đó□ü,·,é

fIfŠfWfif<,İó□ü,ª%Â",Èfvf□fOf%œ,ªfCf“fXfg□[f<,³,ê,Ä,¢,ê,Î□ACumulus,đŽg,Á,Ä,»],İfvf□fOf%œ
,đ<N“®,µ□Aftf@fCf<,đó□ü,·,é,±,Æ,ª,Ä,«,Ü,·□B^ó□ü,İST—v,Í□u□[İ•ñ,İó□ü](#)□v,đŽQ□Æ,µ,Ä,,¾,¾,¢□B

fJf^f□fO,µ,½ftf@fCf<,đ¼,İfvf□fOf%œ,Ä^ó□ü,·,é,É,Í□A^È%°,İžè□‡,É□],¢,Ü,·□B

1. fJf^f□fOfEfBf“fhfE,ÄfœfR□[fh,đ‘đ,µ,Ü,·□B

2. fœfR□[fhf□fjf...□[Ü,½,Í[fœfR□\[fhf|fbfvfAfbfvf□fjf...□](#)],©,ç[fIfŠfWfif<,đó□ü]
,đfNfŠfbfN,µ,Ä□A[□İ□¬fvf□fOf%œ],Ü,½,Í[„,İ¼],đ‘đ,µ,Ü,·□B

„,İftf@fCf<,Éİ%Ž,·,éfvf□fOf%œ,ª<N“®,µ□Aftf@fCf<,đŠJ,¢,Ä^ó□ü,µ,Ü,·□B

{button ,AL(`manage',0,`,`')} ŠÖ~A□€—Ú

Cumulus, ěg—p—á

[fTf“fvf<fVfifŠfl, ěg—p](#)

[Cumulus Browser, ěg—p](#)

[Cumulus Internet Media Server, ěg—p](#)

[Cumulus, ěŽ©“®%»](#)

[Vento, ěg—p](#)

[Cumulus“à,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvfg, ěg—p](#)

Cumulus, lžg—p—á fTf“fvf<fVfifŠfI, lžg—p

Cumulus, l□^, lˆĐ—Í, Í□Af□□[fNftf□□[, lŠÈˆÕ%»», ÆŠÇ—□, ÉŽg—p, Å, «, é, ³, Ü, ´, Ü, È•û—@, É, , è, Ü, ·□BˆÈ%°, l
fgfsfbfN, Í□Af†□[fU, lCumulus“±“ü, l□¬Œ÷—á, Å, ·□B

fVfifŠfI 1: f□fS, l□³, µ, Çfo□[fWf±f“, ð'T, .

fVfifŠfI 2: fCf□□[fW, l”z•z

fVfifŠfI 3: f}f<f`f□ffBfA□Efvf□fWfFfNfg, lŠÇ—□

Cumulus, ĩžg—p—á

fTf“fvf<fVfifŠſl, ĩžg—p

fVfifŠſl 1: f□fS, ĩ□³, μ, ϕfo□[fWf‡f“, đ’T, ·

, , é□¬, ³Ė□L□□ă—□“X, É<ĭ—±, ·, éfOf%oftfBfbfNffUfCfi□[, ^a□A□Vfpf“ftfϢfbfg□ì□¬, É, , ½, Ă, Ă□AϢÚ
<q, ĩf□fS, đ<}, ϕ, ĂϢ©, Ă, ¬□o, ·•K—v, É”—, ϕ, ê, Ă, ϕ, Ü, ·□B

—â‘è“_

, » , ĩf□fS, ĩ□A•a<C, ĂϢ‡<ĭ, μ, Ă, ϕ

, é‘¼, ĩfffUfCfi□[, ^a□Ă<ß□ĭ, è‘¼, μ, ½, à, ĩ, Ă, ·□BϢ»□Ý, ĩfvf□fWfFfNfg, ĩ, Û, Æ, ñ, ϕ, ^a<α‘ÊftfHf<f_É•Ŭ‘ſ, ³, ê, Ă, “
, è□ACumulus, đŽg, Ă, Ă‘ϕ□Ŏ, ³, ê, Ü, ·□B

%đϢĖ^□đ

fOf%oftfBfbfNffUfCfi□[, ĩ□ACumulus, đŽg, Ă, Ă□AŽŸ, ĩ, æ, ρ, É•K—v, Ėf□fS, đŽè‘□, -
ϢŸ□đ, μ□Af_fEf“f□□[fh, μ, Ü, ·□B

1. Cumulus, đ<N“@, μ, Ă□AϢ»□Ý, ĩfvf□fWfFfNfg, ĂŽg—p, ³, ê, Ă, ϕ, éfJf^f□fO, đŠJ, <, Ü, ·□B

2. ŽŸ, É□AfϢfR□[fh—¼□uXXŽĐf□fS□v, ÆfXfe□[f^fX□u□³F□ĭ, Ý□v, Ă•ĭ□±ϢŸ□Ŏ, đ□s, ϕ, Ü, ·□B
ϢŸ□đfNfGfŠ, Ă“—èf□fS, ĩ3, Ă, ĩfo□[fWf‡f“, ^aϢ©, Ă, ©, è, Ü, ·□B

3. fOf%oftfBfbfNffUfCfi□[, ĩ□AfϢfR□[fhf□fjf ... □[, ©, ϕ[fvfϢfrf ... □□]
, đ‘ĭđ, μ, Ă□AŠefϢfR□[fh, đfvfϢfrf ... □[, μ, Ü, ·□B

4. 2, Ă, ĩfCf□□[fW, ^a“—, ſ, æ, ρ, ÉϢ©, ĩ, ½, ĩ, Ă□AfϢfR□[fhf□fjf ... □[, ©, ϕ[fvf□fpfefB]
, đ‘ĭđ, μ, Ă□AŠefϢfR□[fh, ĩfvf□fpfefB, đϢŸ“ϕ, μ, Ü, ·□B

5.

□ufϢfR□[fh□Efvf□fpfefB□vf_fCfAf□Of{fbfNfX, É•Ŭ‘ſ, ³, ê, ½□î•ñ□i□C□³“ú, âfm□[fg, È, ϕ□j, đ
ϢŸ“ϕ, μ, Ă□A, ϕ, ê, ^a“K□Ø, ĖfCf□□[fW, ©”»‘f, μ, Ü, ·□B

6. fOf%oftfBfbfNffUfCfi□[, ĩfϢfCfAfEfeg, ÉfCf□□[fW, đRfs□□, μ, Ă□A“ϕ, Ý□ž, Ý, Ü, ·□B

{button ,AL(`scenario',0,`,`')} ŠÖ~A□€—Ú

 Cumulus, ðžg—p—á

 fTf“fvf<fVfifŠfl, ðžg—p

fVfifŠfl 2: fCf□□[fW, ð”z•z

, , é□¬,³, ÈffWf^f<%æ'æ□^—

□%ïŽĐ, í□AMacintosh, ÆWindowsf†□[fU, ÈfXfgfbfNŽÊ□^, ÆfCf%oXfgfÆ□[fVf†f“, ð”ì”„, μ, Ä, ¢

, Ü, ·□BfCf□□[fW, í□A~ —□fe□[f}ŽwÆü, ðftfHf<f_□\‘¢, ðžg, Á, ÄCD-

ROM, ÄÆÚ<q, È”z•z,³, ê, Ü, ·□BÆ»□Y, ·, x, Ä, ðfCf□□[fW, í□A‘½□”, ðJAZfJ□[fgfŠfbfW, È•Ü‘¶,³, ê, Ä, ¢, Ü, ·□B

—à‘è“_

, ±, ð%ïŽĐ, í□AŽĐ“à, Ä, ·, x, Ä, ðfCf□□[fW, ð’Ç□Ö, ·, é, ½, ß, ðÆø—|“l, Å□A—LÆø, Å□AŽg, ¢, â, ·, ¢•û—@, ð—

í□ð, μ, Ä, ¢, Ü, ·□B, Ü, ½□Afcf□□[fW, ðÆÚ<q, È”z•z, ·, é—LÆø, È•û—@, à’T, μ, Ä, ¢, Ü, ·□B

%ðÆ^□ô

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fJf^f *fO*, ÌŽ©“®%»

[fzfbfgtfHf<f_]

, Í A1, Â, ÌftfHf<f_, ðŠÄŽ<, ·, é *fXfNfŠfvfg*, Å, · BftfHf<f_, É'Ç%Á,³ê, ½ V, μ, ¢tf@fCf<, Í ACumulus, ÌfA
fNfefBfu, ÈfJf^f *fO*, É'Ç%Á,³ê, Ü, · B

[fzfbfgtfHf<f_], ðŽg—p, ·, é, É, Í A^È%°, ÌŽè±, É], ¢, Ü, · B


1. *fzfbfgtfHf<f_fAfvfŠfP* [fVf±f“, ð<N“®, μ, ÄftfHf<f_, ð'I'ð, ·, é, © AfHf<f_, ð[fzfbfgtfHf<f_] , ÌfAfCfRf“, Éfhf%fbfO&fhf *f*bfv, μ, Ü, · B

2. *ftfHf<f_* Ì“à—e, ð'², x, éŠÔŠu, ð•b'P^Ê, Å“ü—Í, μ, Ü, · B

fJf^f *fO*, ð1, Â, Ü, ½, Í•i□”, ÌftfHf<f_ Ì“à—e, É±, Í, ¹, ÄX V, ·, é±ê±, Í A *Vento*, ðŽg—p, ·, é, æ, ¢
; Š©, ß, μ, Ü, · (□uVento, ÌŽg—p□vŽQ□Æ)

{button ,AL(`automation',0,`,`')} ŠÖ~A□€—Ú

 Cumulus, Ĺžg—p—á

 Cumulus, ÉŠÜ, Ü, ê, éŽ©“®%»fXfNfŠfvg, Ĺžg—p
fŒfR□[fh,ÆfJfefSfŠ

Cumulus, É, Í□A‘½□”, ĹfŒfR□[fh, đŠÇ—□, ·, é, ½, ß, Ĺž©“®%»f, fWf ... □[f<,^a·j□”·t‘®μ, Ä, ¢, Ü, ·□B, ±
, ê, ¢, Ĺf, fWf ... □[f<,^aŽg—p%Â”\, È, Æ, «, É, Í□A[fXfNfŠfvg]f□fjf ... □[, É·Ž_l³, ê, Ü, ·□B·t‘®, ·, éf, fWf ...
□[f<, ÍÊ%^o, ĹÊ, è, Å, ·□B

f}f<f`fJfefSfŠ“o~^


fXfe□[f^fX, đÊŠ±“o~^


□d·i, μ, Ä, ¢, éfJfefSfŠ, đ'T, ·

Œ»□Ý“ú·t, ÅfJfefSfŠ, đ'T, ·

fŒfR□[fh, ·, æ, ÑOPIftf@fCf<, đ□í□œ

{button ,AL(`automation',0,`,`) } ŠÖ~A□€—Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p

 fŒfR□[fh,ÆfJfefSfŠ

f}f<f`fJfefSfŠ“o~^

□mf}

f<f`fJfefSfŠ“o~^□n,í□A,fŒfR□[fhfEfBf“fhfE,Å'l'ð,μ,½•;□”,lfŒfR□[fh,ð□AfJfefSfŠfŠXfgfEfBf
“fhfE,Å'l'ð,μ,½•;□”,lfJfefSfŠ,É“o~^,μ,Ü,·□B


□mf}f<f`fJfefSfŠ“o~^□n,ðŽg—p,·,é,É,í□A`È%º,ìŽè□‡,É□],¢,Ü,·□B


1. fJfefSfŠ,É“o~^,·,éfŒfR□[fh,ð'l'ð,μ,Ü,·□B

2. fJfefSfŠ,ð'l'ð,μ,Ü,·□B

3. [fXfNfŠfvg]f□f}f...□[,©,ç[f}f<f`fJfefSfŠ“o~^],ð'l'ð,μ,Ü,·□B

{button ,AL(`automation',0,`,`')} ŠÖ~A□€–Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p

 fœfR□[fh,ÆfJfefSfŠ

fXfe□[f^fX,ð^êŠ±“o~^

□mfXfe□[f^fX,ð^êŠ±“o~^□n,í□A“~^ê,ìfXfe□[f^fX,ð'ìð,μ,½•j□”,ìfœfR□[fh,É“o~^,μ,Ü,·□B,±
,ìfAvfŠfP□[fVf±f“,ðŽÀ□s,·,é'O,É□A,fœfR□[fhfEfBf“fhfE,ÅfœfR□[fh,ð'ìð,μ,Ä,,¾,¾,¢□B

□mfXfe□[f^fX,ð^êŠ±“o~^□n,ðŽg—p,·,é,É,í□A^È%°,ìŽè□±,É□],¢,Ü,·□B

1. fXfe□[f^fX,ð“o~^,·,éfœfR□[fh,ðfœfR□[fhfEfBf“fhfE,Å'ìð,μ,Ü,·□B


2. [fXfNfŠfvg]f□fjf...□[,©,ç[fXfe□[f^fX,ð^êŠ±“o~^],ð'ìð,μ,Ü,·□B


3. fœfR□[fh,É“o~^,·,éfXfe□[f^fX,ð“ü—í,μ,Ü,·□B

fXfe□[f^fX,ð'ìð,μ,â,·,¢,æ,α,É□Aœ»□Ý,ìfXfe□[f^fXfŠfXfg,ì^ê•”,a“ü—

íftfB□[f<fh,É•Ž,¾,¾,Ü,·□BfXfe□[f^fX,í□AfXfe□[f^fXfŠfXfg,É“o~^,μ,½,à,ì,Æ““,¶,à,ì,ð“ü—í,μ,Ä,-
,¾,¾,¢□B

{button ,AL(`automation',0,`,`')} ŠÖ~A□€—Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p

 fÆfR□[fh,ÆfJfefSfŠ

□d•i,μ,Ä,¢,éfJfefSfŠ,ð'T,·


□m□d•i,μ,Ä,¢


,éfJfefSfŠ,ð'T,·□n,í□AfAfNfefBfu,ÈfJf^f□fO'†,ì□d•i,·,éfJfefSfŠ,ðÆŸ□o,μ,Ü,·□B□d•i,·,éfJfefSfŠ,^aÆŸ□o,³ê,½□ê□‡,í□A□m□d•i,μ,Ä,¢,éfJfefSfŠ,ð'T,·□n,í,·,x,Ä,ìfÆfR□[fh,ð□Å□%

,ìfJfefSfŠ,É□Ä“o~^,μ,Ü,·□BŽŸ,É□A□d•i,·,éftfHf<f_,Ä, ,é,±,Æ,^aí,©,é,æ,¤

,É□A,»,ê~ÈŠO,ì,·,x,Ä,ìfJfefSfŠ,ì–¼'O,ð•í□X,μ□A□í□œ,·,é,©,Ç,¤,©,ðf†□[fU,ÉŠm"F,μ,Ü,·□B

{button ,AL('automation',0,`,`')} ŠÖ~A□€–Ú


 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p


 fÆfR[fh,ÆfJfefSfŠ

Æ»Y“ú•t,ÅfJfefSfŠ,ð'T,·

□mÆ»Y“ú•t,ÅfJfefSfŠ,ð'T,·□n,Í□AÆ»Y,ì“ú•t,ð—¼'O,É,μ,½□V,μ,¢fJfefSfŠ,ð□i□¬,μ,Ü,·□B

{button ,AL(`automation',0,`,`')} ŠÖ~A□€–Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p

 fÆfR□[fh,ÆfJfefSfŠ

fÆfR□[fh,“,æ,ŃOPlftf@fCf<,đ□í□œ

□mfÆfR□[fh,“,æ,ŃOPlftf@fCf<,đ□í□œ□n,í□A'l'đ,μ,½,.,x,Ä,lÆfR□[fh,“,æ,Ń,»,ê,É'í%ž,.,é□,%đ'œ“xf
tf@fCf<,ÆOPlfÆfCfAfEfgftf@fCf<,đ□í□œ,μ,Ü,·□BCumulus,í□AŠg'£Žq,ÆfTfuftfHf<f_,ì□ê□Š,ì,Ç,
¿,ç,đŽg—p,μ,ÄOPlftf@fCf<,đ□Ä”FŽ¯,.,é,©,đf†□[fU,ÉŠm”F,μ,Ü,·□B

{button ,AL(`automation',0,`,`')} ŠÖ~A□€–Ú

 Cumulus, ðŽg—p—á

 Cumulus, ÉŠÜ, Ü, ê, éŽ©“®%»fXfNfŠfvfg, ðŽg—p
ftf@fCf<fŠftf@fÆf“fX, ðŠÇ—

ftf@fCf<fŠftf@fÆf“fX, ÍAflfŠfWfi<ftf@fCf<, ðêŠ, ðŽ!, μ, Ü, ·B Cumulus, ÍAflJf^fO, μ, ½Šeft
f@fCf<, ðfÆfR[fh, Èftf@fCf<ŽQÆ, ð•Ü“Ŧ, μ, Ü, ·Bftf@fCf<, ðÜ“®, ·, é, ÆA, ±
, ê, ç, ðftf@fCf<fŠftf@fÆf“fX, ðXV, ·, é•K—v,^a, è, Ü, ·BÍ, ÉCumulus, ðŽg—
p, μ, Äftf@fCf<, ðÜ“®, ·, éê†, ÍAftf@fCf<fŠftf@fÆf“fX, ðŽ©“Ŧ, ÉXV,³ê, Ü, ·B

^È%°, ðfXfNfŠfvfg, ÍA, æ, è•iŽG, Èftf@fCf<Ü“®, ðs, aA, ·, é, ç, ÍCumulus, ðŽg—
p,¹, ·, ÉÜ“®, μ, ½ftf@fCf<, ðfŠftf@fÆf“fX, ðXV, ·, éÜ, É•Ö—, Ä, ·B


ftfHf<f_Ü“®Æã, ðfŠftf@fÆf“fX, ðŠm”F

ftf@fCf<fŠftf@fÆf“fX, ðŽwè¥•İX

ftfHf<f_Ü“®

{button ,AL(`automation',0,`,`)} ŠÖ~A€–Ü

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvfg,ìŽg—p

 ftf@fCf<fŠftf@fÆf“fX,ìŠÇ—□

ftfHf<f_~Ú“®Æã,ìfŠftf@fÆf“fX,ðŠm”F

[ftfHf<f_~Ú“®Æã,ìfŠftf@fÆf“fX,ðŠm”F]

,l□A’¼,l□ê□Š,É^Ú“®³ê,½ftfHf<f_“à,ìftf@fCf<,ðŽ!,·□A,·,x,Ä,ìfÆfR□[fh,ìftf@fCf<fŠftf@fÆf“fX,ð

□X□V,μ,Ü,·□B[ftfHf<f_~Ú“®Æã,ìfŠftf@fÆf“fX,ðŠm”F]

,í□AŠÖEW,·,é,·,x,Ä,ìfÆfR□[fh,ðÆÿ□ð,μ□AÆÃ,¢ftfHf<f_□ifJf^f□fO,ìfÆfR□[fh,É, ,é•Û‘¶□ê□Š□j,É

^ê’v,·,éftfHf<f_—¼,ð²,x,Ü,·□B

{button ,AL(`automation',0,`,`')} ŠÖ~A□€–Ú

Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvfg,ìŽg—p

ftf@fCf<fŠftf@fÆf“fX,ìŠÇ—□

fŠftf@fÆf“fX,ðŽw'è□E•ï□X,·,é

[fŠftf@fÆf“fX,ðŽw'è□E•ï□X,·,é]

,l□A'l'ð,μ,½fÆfR□[fh,ìtf@fCf<fŠftf@fÆf“fX,ð□V,μ,¢ftf@fCf<,ì□ê□Š,É□X□V,μ,Ü,·□BflfŠfwfif<
ftf@fCf<,ìfRfs□[,ð□ì□¬,μ,½Æã□A fŠftf@fÆf“fX,ðfRfs□[□æ,ìtf@fCf<,É•ï□X,·,é,Æ,«,ÉŽg,¢,Ü,·□B

fŠftf@fÆf“fX,ðŽw'è□E•ï□X,·,é,ðŽg—p,·,é,É,í□A^È%º,ìŽè□‡,É□],¢,Ü,·□B

1. ftf@fCf<fŠftf@fÆf“fX,ð•ï□X,·,é fÆfR□[fh,ð'l'ð,μ,Ü,·□B

2. [fXfNfŠfvfg]f□fjf...□[,©,ç[fŠftf@fÆf“fX,ðŽw'è□E•ï□X,·,é]


,ð'l'ð,μ□A□X□V,·,éSefÆfR□[fh,É'î%ž,·,é□V,μ,¢ftf@fCf<,ð“Á'è,μ,Ü,·□B


□V,μ,¢□ê□Š,É, ,éftf@fCf<,ì□C□³“ú,a fÆfR□[fh,É<L~^,³,ê,Ä,¢

,é□C□³“ú,æ,è,à□V,μ,¢□ê□‡,í□ACumulus,í,»,ê,E□],Á,ÄfÆfR□[fh,ð□X□V,·,é,©,Ç,□

,©,ðf†□[fU,ÉŠm”F,μ,Ü,·□B.

{button ,AL('automation',0,`,`)} ŠÖ~A□€–Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvfg,lžg—p

 ftf@fCf<fŠftf@fÆf“fX,ìŠÇ—
ftfHf<f_,đ~Ú“®,. ,é

□mftfHf<f_,đ~Ú“®,. ,é□n,í□AftfHf<f_,“,æ,Ñ,»,lTfuftfHf<f_,. ,x,Ä,đ~Ú“®,μ□Aî%ž,. ,éCumulus,lfÆfR□[
fh,lfŠftf@fÆf“fX,à“Žž,É□X□V,μ,Ü,. □B

□mftfHf<f_,đ~Ú“®,. ,é□n,đžg—p,. ,é,É,í□A^È%°,lžè□‡,É□],¢,Ü,. □B

1. [fXfNfŠfvfg]f□fj f...□[©,ç□mftfHf<f_,đ~Ú“®,. ,é□n,đ'đ,μ□A^Ú“®,. ,éftfHf<f_,đ“Á'è,μ,Ü,. □B

2. ftfHf<f_,đ'l'đ,. ,é,Æ□A^Ú“®□æ,đžw'è,. ,é,æ,²—v<□,³,ê,Ü,. □B

3. ftfHf<f_,“,æ,Ñ,»,lTfuftfHf<f_,. ,x,Ä,^a□V,μ,¢□ê□Š,É~Ú“®,μ,Ü,. □B

~Ú“®,μ,½ftf@fCf<đž!,. fAfNfefBfu,ÈfJf^f□fO'†,lfÆfR□[fh,^a□X□V,³,ê□A□V,μ,¢□ê□Š,đž!,. ,æ,²
,É,È,è,Ü,. □B

□V,μ,¢□ê□Š,É, ,éftf@fCf<,l□C□³“ú,^afÆfR□[fh,É<L~^,³,ê,Ä,¢
,é□C□³“ú,æ,è,à□V,μ,¢□ê□‡,í□ACumulus,í,»,ê,É□],Á,ÄfÆfR□[fh,đ□X□V,. ,é,©,Ç,²
,©,đf†□[fU,ÉŠm”F,μ,Ü,. □B

{button ,AL(`automation',0,`,`')} ŠÖ~A□€–Ú

 Cumulus, ðŽg—p—á

 Cumulus, ÉŠÜ, Ü, ê, éŽ©“®%»fXfNfŠfvfg, ðŽg—p
DCSftf@fCf<, ðŠÇ—□

f qf“fg: ^È%°, ðf, fWf... □[f<, í□ADCS 1.0ftf@fCf<, Å, È, ¢ftf@fCf<, Éí, µ, Å, àŽÀ□s, ·, é, ±, Æ, ª, Å, «, Ü, ·□B“½□”, ðftf@fCf<, ðfRfs□[Ü, ½, íÚ“®·, é□ê□±, í□A, ±, ê, ç, ðf, fWf... □[f<, ðŽg—p, ·, é•Ü, ª□ACumulus, ðf□fjf... □[fRf}f“fh(□uftf@fCf<, ðfRfs□[□v, ·, æ, Ñ□uftf@fCf<, ðÚ“®□vŽQ□Æ), ðŽg—p, ·, é, æ, è, àŽŽŽŠÖ, Å□í, P, ±, Æ, ª, , è, Ü, ·□B

DCSftf@fCf<ÆŽ®, í□A'á%ð'æ“x, ð•i□±f□fCf“ftf@fCf<, ª1, Å, Æ□AfVfAf“□Af} f[f“f^□AfCfGf□□[□Afuf%fbfN, ðó□üfJf%□[Éí%Ž, ·, é4, Å, ðP□Fftf@fCf<, Å□□¬, ª, ê, Ü, ·□BCumulus, Å, í□ADCS

1.0ftf@fCf<, ðfÆfR□[fh, ðf□fCf“ftf@fCf<, ¾, ¯, ðfJf^f□fO, µ, Ü, ·□B“ŽŽ, É5, Å, ðftf@fCf<, ·, x, Å, ðfRfs□[□AÚ“®□AÆY□ð□Aí□æ, ð□s, ª, É, í□AÈ%°, ðf, fWf... □[f<, ðŽg—p, µ, Å, ¾, ª, ¢□B


□mfI fŠfWfif<, ðfRfs□[□iDCSí%Ž□j□n, í□A'ð, µ, ½, ·, x, Å, ðfÆfR□[fh, Éí%Ž, ·, é, ·, x, Å, ðftf@fCf<, ð□V, µ, ¢□ê□Š, ÉfRfs□[µ, Ü, ·□B

□mfI fŠfWfif<, ð□í□æ□iDCSí%Ž□j□n, í□A'ð, µ, ½, ·, x, Å, ðfÆfR□[fh, Éí%Ž, ·, é, ·, x, Å, ðftf@fCf<, ð□í□æ, µ, Ü, ·□B

□mfI fŠfWfif<, ðÚ“®□iDCSí%Ž□j□n, í□A'ð, µ, ½, ·, x, Å, ðfÆfR□[fh, ð□V, µ, ¢□ê□Š, ÉfRfs□[µ, Ü, ·□B

{button ,AL('automation', 0, `', `')} ŠÖ~A□€—Ú

 Cumulus, ĺŽg—p—á

 Cumulus, ÉŠÜ, Ü, ê, éŽ©“@%o»fXfNfŠfvfg, ĺŽg—p
ÆŸ□ō

ˆÈ%°, ĺf, fWf...□[f<, ðŽg—p, μ, Ä□AÆŸ□ōfc□[f<fo□, âfJfefSfŠfŠfXfgfEfBf“fhfE, Å, ĺŽg—
p, Å, «, È, ¢ÆŸ□ō, ðŽÄ□s, ·, é, ±, Æ, ^aÅ, «, Ü, ·□B

‘ĺ’ðfÆfR□[fh, ĺfJfefSfŠ, ÅÆŸ□ō

‘èŠú“ĺ, ÉÆŸ□ō, ·, é

{button ,AL(`automation', 0, `', `')} ŠÖ~A□€–Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p

 ÆŸ□ō

‘l’đfÆfR□[fh,l̐JfefSfŠ,ÅÆŸ□ō

□m‘l’đfÆfR□[fh,l̐JfefSfŠ,ÅÆŸ□ō□n,Í□A‘l’đ,μ,½fÆfR□[fh,Æ“¬,¶fJfefSfŠ,É“o~^,³ê,½,·,x,Ä,l̐fÆfR
□[fh,đÆŸ□ō,μ,Ü,·□B‘l’đ,μ,½fÆfR□[fh,a¹%ž,·,é,·,x,Ä,l̐JfefSfŠ,É^êv,·,éfÆfR□[fh,đÆŸ□ō,·,é,©□A,»,l̐,
α,¿,l̐C^Ó,l̐JfefSfŠ,É^êv,·,éfÆfR□[fh,đÆŸ□ō,·,é,©,đŽw’è,·,éf_fCfAf□fOf{fbfNfX,a•Ž!,³ê,Ü,·□B
{button ,AL(`automation',0,`,`')} ŠÖ~A□€–Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ““®%»fXfNfŠfvfg,lžg—p

 Ćÿ□ō

'èŠú“l,ÉĆÿ□ō,·,é

□m'èŠú“l,ÉĆÿ□ō,·,é□n,í□ACumulus,ìĈÿ□ōfc□[f<fo□],©,ç□ĀĆă,ÉŽÀ□s,μ,½Ćÿ□ōfNfGfŠ,đ□AfAfN
fefBfu,ÈfJf^f□fO,É'èŠú“l,É“K—p,μ,Ü,·□B,±,ìf,fWf...□[f<,đŽg—
p,·,é□Ú,í□ACumulusfNf%□CfAf“fg,ì□mfXfNfŠfvfg□nftfHf<f_,ÉfRfs□[¹,□AWindows,ìfGfNfXfvf
□□[f%,©,ç•Ê,ìfAfvfŠfP□[fVf‡f“,Æ,μ,Ā<N“®,μ,Ā,,¾,³,¢□B

□m'èŠú“l,ÉĆÿ□ō,·,é□n,đŽg—p,·,é,É,í□A^È%°,lžè□‡,É□],¢,Ü,·□B

f qf“fg: Ćÿ□ōfc□[f<fo□],lžg—p,ÉŠÖ,·,é□Ú□×,í□A□uĆÿ□ōfc□[f<fo□],lžg—p□v,đŽQ□Æ,μ,Ā,-
,¾,³,¢□B

1. Ćÿ□ōfc□[f<fo□],ĀĆă□ōfNfGfŠ,đ□ì□¬,μ,Ü,·□B

2. [Ćÿ□ō]f{f^f“,đfNfŠfbfN,μ,Ü,·□B

3. Windows,ìfGfNfXfvf□□[f%,©,ç]'èŠú“l,ÉĆÿ□ō,·,é],đ<N“®,μ,Ü,·□B

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{button ,AL(`automation',0,`,`)} ŠÖ~A□€—Ú

 Cumulus, ÌŽg—p—á

 Cumulus

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,Æ,^a,Ă,«,Ü,·□B□î•ñ,í□Af^fu,Ă<æ□Ø,Ă,½fefLfXfgftf@fCf<,Æ,μ,Ă□‘,«□o,³,ê,Ü,·□B,±
,ìfefLfXfgftf@fCf<,í□A^¼,ìfJf^f□fO,âfAfvfŠfP□[fVf‡f“,É“Ç,Ý□ž,ð,±,Æ,^a,Ă,«,Ü,·□B

fJfefSfŠ,ðfefLfXfg□o—í

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'□: Windows,Ă,íBMPftf@fCf<,^afrfbfgf}fbfv,É•İŠ·,³,ê□AWindows,ìfTf|□[fg,·,éŒ`,É–
¼‘O,^a•í□X,³,ê,Ü,·□B

{button ,AL(`automation',0,`,`)} ŠÖ~A□€–Ú

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,l□A fA fNfefBfu,ÉfJf^f□fO,ìfJfefSfŠŠK'w,ðfefLfXfgftf@fCf<,É□‘,«□o,μ,Ü,·□BŠefJfefSfŠ,Í□A


ŠK'w□\¢,Â,ìfÇfxf<,É%ž,¶,½ÇÊ□”,ìf^fu,ÂfCf“fff“fg,³ê,Â<L□q,³ê,Ü,·□BfhfLf...

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p,μ,Â¹/₄,ìfJf^f□fO,É“Ç,Ý□ž,þ,±,Æ,^aÂ,«Ü,·□B

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 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvg,lžg—p


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Ü,·□BfefLXfgfhfLf...f□f“fg,É,Í□AfJfefSfŠ,^a1□s,É,Â,«1,Â,,Â□ASK'w□\‘¢
,Â,lfÆxf<,É%ž,¶,½ÆÂ□”,lf^fu,ÅfCf“fff“fg,³ê,Â<L□q,³ê,Â,¢,Ü,·□B,±
,lfXfNfŠfvg,Í□AŠe□s,đ“Ç,Ý,Æ,è□AfAfNfefBfu,ÈfJf^f□fO†,É□V,μ,¢fJfefSfŠ,đ□ì□¬,μ,Ü,·□B

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Cumulus,İfƎfR□[fh,đMS Access,ÉfGfNfXf|□[fg,·,é,É,Í□A^È%^o,İžè□‡,É□],ç,Ü,·□B

1. Cumulus -> MS Accessff□[f^fx□[fX,İfRfs□[đ□ì□¬,μ,Ü,·□B

2. MS Access,đ<N“®,μ,Ü,·□B

3. MS Accessff□[f^fx□[fX,É□',«□o,·fƎfR□[fh,đ'l'đ,μ,Ü,·□B


4. [Access,Ö,İfƎfR□[fh,à□',«□o,μ],đŽÀ□s,μ,Ü,·□B


5. •Ž|,³,ê,^½f_CfAf□fO,Å□AMS Accessff□[f^fx□[fX,İftf@fCf<,đ'l'đ,μ,Ü,·□B

fXfNfŠfvg,É,Í□AMS

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[f^fu<æ□Ø,èfefLfxfg,É□',«□o,μ]

,l□AfAfNfefBfu,ÉfJf^f□fO,Å'l'ð,μ,½ŠefÆfR□[fh,ðŠÜ,p□',«□o,μftf@fCf<,ð□ì□¬,μ,Ü,·□B□',«□o,μftf@fCf<,É,í□A—ñ,l—

¼'O,ðž,·□s,Æ□A'l'ð,μ,½ŠefÆfR□[fh,ì□î•ñ,ðf^fu,Å<æ□Ø,Á,½□s,ªŠÜ,Ü,ê,Ü,·□B~~fTf€flfCf<~~,,æ,Ñftf@fCf<Æ`Ž®ÆÅ—L,ì□î•ñ,í□',«□o,³,ê,Ü,¹,ñ□B


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1. □',«□o,·fÆfR□[fh,ð'l'ð,μ,Ü,·□B

2. *[fXfNfŠfvg]f□f)f…□[©,ç[f^fu<æ□Ø,èfefLfxfg,É□',«□o,μ],ð'l'ð,μ,Ü,·□B*

3. •Ž,³,ê,éf_CfAf□fO,Å□A□',«□o,μftf@fCf<,lftf@fCf<¬¼,,æ,Ñ□ê□Š,ðžw'è,μ,Ü,·□B

{button ,AL(`automation',0`,`')} ŠÖ~A□€–Ú

 Cumulus,ÉŠÜ,Ü,ê,éŽ©“®%»fXfNfŠfvfg,ìŽg—p

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,l□AfAfNfefBfu,ÊfJf^f□fO,Â'l'đ,μ,½fƎfR□[fh,É'î,μ,Ä□V,μ,¢BMPftf@fCf<,đ□ì□¬,μ□AfƎfR□[fh,ìf
Tf€flfCf<,đ,»,ìftf@fCf<,É□‘,«□Ž,Ý,Ü,·□B

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1. *fTf€flfCf<,đ□‘,«□o,·fƎfR□[fh,đ'l'đ,μ,Ü,·□B*

2. [fXfNfŠfvfg]f□fjf...□[,©,ç[fTf€flfCf<,đ□‘,«□o,·],đ'l'đ,μ,Ü,·□B

'l'đ,μ,½ŠefƎfR□[fh,É'î,μ,Ä□A□ì□¬,·,éBMPftf@fCf<,ì¬¼'O,“,æ,Ñ□ê□Š,đŽw'è,μ,Ü,·□BfftfHf<fg,ì–
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p,μ,Ü,·□B

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3. •Ž|,³,ê,éf_fCfAf□fO,Å□AŽg—p,·,éBMPftf@fCf<,ð'I'ð,μ,Ü,·□B

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LÆø,É,·,é,©,Ç,ª,©,ðŠm”F,·,é,æ,ªf†□[fU,É—v□,µ,Ü,·□B

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, Æ, ^a, Å, «, Ü, ·□B^È%°, ðŠî—{“I, ÊfXfNfŠfvfg,^aŠÜ, Ü, ê, Å, ¢, Ü, ·, ð, Å□A, »ê, ðŽg—
p, µ, ÅCantoŽĐ, ðWebfTfCf g(<http://www.canto-software.com>)
, ð’èŠú“I, ÉŠm”F, µ□A□Å□V, ð’Ç%Á□î•ñ, ð“üŽè, µ, Å, ,^¾,^¾, ¢□B
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- [fTf€flfCf<,ì•Ž!•û-@,ð•ï□X,Â,«,Ü,·,©?](#)
- [CumulusfJf^f□fO,ŒflfŠfWfif<ftf@fCf<,ðCD-ROM,Â”z•z,·,é,É,Í?](#)
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Uê"Ê"l,È-â'è,;æ,Ñ%øðŒ^□ô

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,Ü,•□B,¹/₂,³/₄,μ□A[fŒfR□[fh]fEfBf"fhfE,l[•\Ž!]f□fjf...

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,•,é□v□A□u[fTf€flfCf<]f^fu□v□A,;æ,Ñ□ufJf^f□fOfEfBf"fhfE,l•\Ž!flfvfVf‡f",ð□Ý'è,•,é□v,ðŽQ□Æ

,μ,Ä,•,³/₄,³,¢□B

📄^ê"Ê"l,È-â'è',,æ,Ñ%øðŒ^□ô

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fIfŠfWfif<,ìfŠftf@fŒf"fX,^a□X□V,³ê,Ä,¢,È,¢,æ,¤,Å,·□BfIfŠfWfif<ftf@fCf<,^aÇ,±,É,·,é,©,í,©,Á,Ä,¢
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Internet Media Server

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[ÆŸ□ð](#)

3. f}fEfX, ðŽg, Á, Ä’I’ð, μ□A[“K—p], ðfNfŠfbfN, μ, Ä,, ¾, ³, Ç□B, ·, x, Ä, Ì’I’ð, ð—
LÆø, É, μ, ½□ó’Ô, Å_fCfAf□fOf{fbfNfX, ð•Ä, ¶, é, É, Í□A[OK], ðfNfŠfbfN, μ, Ä, -
, ¾, ³, Ç□BfLfff“fZf<, ·, é, É, Í[fLfff“fZf<], ðfNfŠfbfN, μ, Ä,, ¾, ³, Ç

{button ,AL(`customizing',0,`, `')} [ŠÖ~A□€—Ú](#)

 Cumulus, ðfJfXf^f}fCfY

 fAfvfŠfP□[fVf‡f“□Ý’è, ði□X
[ˆê”Ê]f^fu

[ˆê”Ê]f^fu, í□A^ê”Ê“l, Êfvf□fOf%of€“®□ì, ð□§Æä, μ, Ü, ·□B

fIfvfVf‡f“

–Ú“l

<N“®ŽŽ□AfJf^f□
fO, ðŠJ,

‘O%ñ□l—¹ŽŽ, ÉŠJ, ¢, Ä, ¢, ½□A, Ü, ½, í□Ú±
, μ, Ä, ¢
, ½fJf^f□fO, ð□A<N“®ŽŽ, ÉŽ©“®“l, É□ÄŠJ, μ,
Ü, ·□B

fJf^f□fO, ðŠJ,

fJf^f□fO, ðŠJ, ¢
, ½, Æ, «, ðfÆfR□[fhfEfBf“fhfE
, ðiŽl, ðÆˆè, μ, Ü, ·□B[fJf^f□fO, ðŠJ,]fIfvfVf
‡f“, ðl’ð, ·, é, Æ□A□V<K, ÉŠJ, ¢
, ½fJf^f□fO, ðiŽl, ¾, ¯, ^aí□X, ³è, Ü, ·□BÆ»□Ý
%æ–Ê□ä, É, éfJf^f□fO, ðiŽl, ði□X, ·, é, É, í□
A•Žl f□fj f ... □[©, çŠó–]
, ðiŽl, ðl’ð, μ, Ü, ·□BŽŸ, ðfIfvfVf‡f“, ^aŽg—
p, Ä, «, Ü, ·□B

□E [•Ä, ¶, ç, è, ½, Æ, «, ð□ó’Ô]
, ðl’ð, ·, é, Æ□AfJf^f□fO, ^a□ÄÆä, É•Ä, ¶, ç, è, ½,
Æ, «, ð□ó’Ô, ÄfÆfR□[fh, ^aŽl, ³è, Ü, ·□B

□E [fŠfXfgf, □[fh]
, ðl’ð, ·, é, Æ□AfÆfR□[fh–
¼□AÆ`Ž®□A%æ’æf, □[fh□A%ð’æ“x□A, ¯,
æ, Ñ□C□³“ú, ^afŠfXfg, ³è, ½•Æ`Ž®, ÄfÆfR□[
fh, ^aŽl, ³è, Ü, ·□B

□E [fTf€fIfCf<f, □[fh]
, ðl’ð, ·, é, Æ□AfÆfR□[fh, ífOf%ftfBfbfNfT
f€fIfCf<, Ä•Žl, ³è, Ü, ·□B

□E [ŠÇ—□ŽÒf, □[fh]
, ðl’ð, ·, é, Æ□AfJf^f□fO“®□ì□óμ, ðŠÄŽ<, ·, é
ŠÇ—□ŽÒfEfBf“fhfE, ^aŠJ, «, Ü, ·□B

fÆfR□[fh, ðf_fuf
<fNfŠfbfNŽŽ

fÆfR□[fh, ðf_fuf<fNfŠfbfN, μ, ½, Æ, «ŠJ, –
fEfBf“fhfE, ðiŽl—
p, ðÆˆè, μ, Ü, ·□BŽŸ, ðfIfvfVf‡f“, ^aŽg—
p, Ä, «, Ü, ·□B

□E [fvf□fpfefB, ðiŽl]
, ðl’ð, ·, é, Æ□A[fÆfR□[fhfvf□fpfefB]f_fC
fAf□fOf{fbfNfX, ^aŠJ, «, Ü, ·□B□E
[fvfÆfrf ... □[ðiŽl]
, ðl’ð, ·, é, Æ□AfJf^f□fO, ³è, ½fIfŠfWfif<, ðfv
fÆfrf ... □[ðiŽl, ³è, Ü, ·□B

Æx□□f_fCfAf□
fO



“Á’è, ðÆx□□f_fCfAf□fOf{fbfNfX, ðiŽl, ·, é,
©“Ú, ©, ð□§Æä, μ, Ü, ·□BŽŸ, ðfIfvfVf‡f“, ^aŽg—
p, Ä, «, Ü, ·□B

□E [Æx□□, ðiŽl]
, ðl’ð, ·, é, Æ□A, ·, x, Ä, ðÆx□□, ^aŽl, ³è, Ü, ·□B

□E [Æx□□, ðiŽl, μ, È, ¢]

,đ'!đ,·,é,Æ□A“Á'è,ìŒx□□,ª•\Ž|,³ê,Ü,¹,ñ□B



{button ,AL(`preferences',0,`,`)}} ŠÖ~A□€–Ú

 Cumulus, ðJfXf^f}fCfY
 fAfvfŠfP□[fVf‡f“□Ý'è, ði□X
 [•\Ž]f^fu

[•\Ž]f^fu, í□AfJf^f□fO, ÆfÆfR□[fh, ðŽ!,, æ, Ñ'a'è•û–
 @□A, È, ç, Ñ, É[fÆfR□[fhfvf□pfefB]f_fCfAf□fOf{fbfNfX, ð“□ðì•û–@, ð□\$Æä, μ, Ü, ·□B

fIfvfVf‡f“l	–Ü“l
ftfB□[f<fh	
fTf€fIfCf<f, □[fh	fÆfR□[fh– ¼, ðTf€fIfCf<f, □[fh, Å•\Ž!,, é, ©□A, Ü, ½, ÍfJ□[f\<f, ðTf€fIfCf<□ã, È'u, ¢ ½, Æ, «, ÉfŠfXfgf, □[fhfEfBf“fhfE, ð•\Ž !, ·, é, ©, Ç, ¢, ©, ðÆ~è, μ, Ü, ·□B
fvfÆfrf...□[fTfCfY	fvfÆfrf... □[fEfBf“fhfE, ðTfCfY, ð□\$Æä, μ, Ü, ·□B ŽŸ, ðIfIfvfVf‡f“, ¢Žg–p, Å, «, Ü, ·□B □E [fIfŠfWfif<fTfCfY] , ð'l'ð, ·, é, Æ□AfJf^f□fO, ³, è, ½fIfŠfWfif <, ðŽÄ□Ü, ðTfCfY, ÅfvfÆfrf... □[•\Ž!,, ³, è, Ü, ·□B □E [f□fCf“fEfBf“fhfE, É□‡, í, ¹, é] , ð'l'ð, ·, é, Æ□ACumulusfAfvfŠfP□[fVf‡ f“fEfBf“fhfE, É□‡, í, ¹, ÄfvfÆfrf... □[ðTfCfY, ¢•ï□X, ³, è, Ü, ·□B □E [„, ð¼] , ð'l'ð, ·, é, Æ□A•\Ž!,, ³, è, éftfB□[f<fh, ÉŠó–] , ðfvfÆfrf...□[fTfCfY, ð“ü–Í, Å, «, Ü, ·□B
'P^Ê□Ý'è	[fÆfR□[fhfvf□pfefB]f_fCfAf□fOf {fbfNfX, È•\Ž!,, ³, è, é'a'è'P^Ê□ifCf“f`□Af Zf“f`f□□[fgf<, È, Ç□j, ðÆ~è, μ, Ü, ·□B
[fÆfR□[fhfvf□pfefB]f_fCfAf□fOf{fbfNfX, È•\Ž!,, ³, è, é'a'è'P^Ê□ifCf“f`□Af fX□A□í, È~è"ÔŽè'O, É•\Ž!	□í, É[fÆfR□[fhfvf□pfefB]f_fCfAf□ fOf{fbfNfX, ð, ·, x, Å, ðCumulusfEfBf“fh fE, ðè"ÔŽè'O, É•\Ž!,, μ, Ü, ·□B
fJf^f□fOfEfBf“fhfE □AfTfCfY•ï□X, ÉfOfŠ fbfh, ðŽg, ¢	–J””, ð□Å□–‰», ·, é, æ, ¢ , ÉfÆfR□[fhfEfBf“fhfE , ðŽ©“@“l, ÉfTfCfY•ï□X, μ, Ü, ·□B

{button ,AL(`preferences',0,`,`)}} ŠÖ~A□€–Ú

 Cumulus, ðfJfXf^f}fCfY
 fAfvfŠfP□[fVf‡f“□Ý'è, ð•i□X
[ŒŸ□ō]f^fu

[ŒŸ□ō]f^fu, ðf|fvfVf‡f“, í□AŒŸ□ōfc□[f<fo□], ÅfJfefSfŠ, ðŽg, Å, ½ŒŸ□ō•û–
@, ÆfJfefSfŠfŠfXfg, Å, ðfŒfR□[fh•Ž!•û–@, É%œ<¿, μ, Ü, •□B

fJfefSfŠ, ðfNfŠfbfN, μ, ÅfŒfR□[fh, ð•Ž!, •, é, Æ□AŒŸ□ō, aŽÀ□s, ³, ê□A, »; ðfJfefSfŠ“à, ð, •, x, Ä, ðfŒfR□[f
h, aŒŸ□ō, ³, ê, Ü, •□BfJfefSfŠŒŸ□ō, ð□Ú□x, í[fJfefSfŠŒŸ□ō□Ÿ'è, ð—□%ō, •, é], ðŽQ□Æ, μ, Å, •, ¾, ³, ¢□B

[fJfefSfŠŒŸ□ō], ÅŽŸ, ð, ¢, •, é, ©, ðŒŸ□ō•û–@, ð'ð, Å, «, Ü, •□B

□E [!ð, ³, ê, ½fJfefSfŠ, ð, ¢, •, é, ©, ÉŠY“–, •, é]
, ð'ð, •, é, Æ□AfJfefSfŠfŠfXfgfEfBf“fhfE, Å'ð, ³, ê, ½fJfefSfŠ, ð, ¢
, •, é, ©, ÉŠÖ~A, •, éfŒfR□[fh, aŒŸ□ō, ³, ê, Ü, •□B

□E [!ð, ³, ê, ½fJfefSfŠ, ð'S, Ä, ÉŠY“–, •, é]
, ð'ð, •, é, Æ□AfJfefSfŠfŠfXfgfEfBf“fhfE, Å'ð, ³, ê, ½, •, x, Ä, ðfJfefSfŠ, ÉŠÖ~A, •, éfŒfR□[fh, aŒŸ□
ō, ³, ê, Ü, •□B

[fJfefSfŠŒŸ□ōŽž, ð'í□Ú, Æ, È, éŠK'w], Å□AŒŸ□ō“í!ðŽw'è, Å, «, Ü, •□B[%°Ê, ðfJfefSfŠ, ðŒŸ□ō]
, ð'ð, •, é, Æ□A[fJfefSfŠ, ðfGfCfŠfAfX, ðŒŸ□ō]f|fvfVf‡f“, aŽg—p%Å, É, È, è, Ü, •□B, ±
, ðf|fvfVf‡f“, ð'ð, •, é, Æ□AŒŸ□ō, ÅŽw'è, ³, ê, ½fJfefSfŠ, ð, Ü, ©, ÉfJfefSfŠ, ðfGfCfŠfAfX, àŒŸ□ō, Å, «, Ü, •
□B

{button ,AL(`preferences',0,`,`) } ŠÖ~A□€–Ú

Cumulus, ÌfJfXf^f}fCfY fJf^f□fO□EflfvfVf‡f“, Ì□Ý'è

[fJf^f□fO□EflfvfVf‡f“]f_fCfAf□fOf{fbfNfX,À,Í□ACumulus,ªflfŠfWfif<ftf@fCf<,ðfJf^f□fO,·,é
•û—@,ÆfJf^f□fO't,É“Ç,Y□Ž,Ü,ê,é□î•ñ,ìŽí—p,ð□SÆä,Å,«,Ü,·□BfJf^f□fO¥flfvfVf‡f“, Ì□Ý'è“à—
e,ðŠù“¶,ìfÆfR□[fh,É”½%of,³,¹,é,É,Í□A [[fÆfR□\[fh□î•ñ,ìX□V\]](#)],ðŽQ□Æ,μ,Ä,,¾,³,¢□B

,±,ìf_fCfAf□fOf{fbfNfX,É,ìŽŸ,ìflfvfVf‡f“,ª,è,Ü,·□B

□E fJf^f□fOŽž,ÉffftfHf<fg,Å“o~^,μ,½,¢f†□[fU'è<,ìfm□[fg□AfXfe□[f^fX—¼□Af†□[fU—¼,ìŽw'è

□E Šeftf@fCf<,ðfJf^f□fO,·,é□Ů,É□A[\[fÆfR□\[fhfvf□pfeB\]](#) f_fCfAf□fOf{fbfNfX
,ðŽ©“®“l,É•Žl',·,é,©,Ç,ª,©

□E fJf^f□fOŽž,ÉffftfHf<fg,Å“o~^,μ,½,¢[fJfefSfŠ](#)—¼,ìŽw'è

□E fÆfR□[fh,ì□d•i,ð“F,ß,é,©,Ç,ª,©

□E Žg—p%Å”l,È[ftf@fCf<ftfBf<f^](#),Æ,»,ì□‡□~

□E [fTf€flfCf<](#)□ì□¬,ÉŠÖ,·,é□Ý'è

[fJf^f□fOfifvVf‡f“]f_fCfAf□fOf{fbfNfX,ð•Žl',·,é,É,Í□A`È%°,ìžè□‡,É□],¢,Ü,·□B

1. [ftf@fCf<]f□fj...□[,©,ç[fJf^f□fOfifvVf‡f“],ð'l'ð,μ,Ü,·□B

[fJf^f□fOfifvVf‡f“]f_fCfAf□fOf{fbfNfX,ª•Žl',³,è,Ü,·□B

2. f^fu,ð□Ø,è“Ö,ì,é,É,Í□Af^fu,ìf^fCf<fgf<,ðfNfŠfbfN,μ,Ü,·□B

[^ê”Ê](#)


[fJfefSfŠ](#)


[fJf^f□fO](#)

[ftf@fCf<Æ`Ž®](#)

3. □Ý'è,ð□s,¢□A [“K—p],ðfNfŠfbfN,μ,Ü,·□B,·,x,Ä,ì□Ý'è,ð—LÆø,É,μ,ÄfEfBf“fhfE,ð•Ä,¶,é,É,Í□A[OK]
,ðfNfŠfbfN,μ,Ü,·□BŽæ,è□Á,·,É,Í□A[fLfff“fZf<],ðfNfŠfbfN,μ,Ü,·□B

{button ,AL(`customizing',0,`,`')} [ŠÖ~A□€—Ú](#)

 Cumulus, ðfJfXf^f}fCfY

 fJf^f fO EflfvfVf‡f“, ðY’è

fJf^f fO EflfvfVf‡f“, [^ê”Ê)f^fu

[^ê”Ê)f^fu, Å, Íftf@fCf<, ðfJf^f fO. .é—, ÉŠ,,, è—, Ä, ç, é, éY’è, ðŽw’è, µ, Ü, . □B, ±, ê, ç, ðY’è, ð, ç, Ü, Å, ð, ñ, Ç, ÍŒã, Å, fŒfR□[fhfvf□pfefB]f_CfAf□fOf{fbfNfX, Å, à□Y’è, ., é, ±, Æ, Å, «, Ü, . □B

fIfvfvf‡f“l

—p“r

ftfB□[f<fh

fŒfR□[fh□Af m□[
fg

f m□[fg] ftfB□[f<fh, ÉfefLfXfg, ð“ü—
Í, ., é, Æ□AfJf^f□fOŽž, É□ì□¬,³, ê, é, ., x, Ä, ðV<
KfŒfR□[fh, É, »], ð“à—
e,ªŽ©“®“l, É’Ç%Å,³, ê, Ü, . □B fŒfR□[fhfvf□
pfefB]fEfBf“fhfE, Åfm□[fg, ð•Ò□W, µ, ½, è%
{—, µ, ½, è, ., é, ±, Æ, Å, «, Ü, . □B

fŒfR□[fh□AfXfe
□[f^fX

f|fbfvfAfbfvfŠfXfg, ©, çfXfe□[f^fX—
¼, ð‘l’ð, ., é, Æ□AfJf^f□fOŽž, É□ì□¬,³, ê, é, ., x, Ä
, ðV, µ, çfŒfR□[fh, É, »], ðfXfe□[f^fX—
¼,ª“o~^,³, ê, Ü, . □B, Ç, ðfŒfR□[fh, É, àf†□[fU’è<`
, ðfXfe□[f^fX, ðŠ,,, è—, Ä, é, ±
, Æ, Å, «, Ü, . □B fXfe□[f^fX, ðŠ,,, è—, Ä, é, ±
, Æ, Å□A“Áè, ðfŒfR□[fh, ðó’Ó, à□ó<µ, ðŠÖ~A,
Ä, , é, ±, Æ, Å, «, Ü, . □BfXfe□[f^fX, ðì□¬, àžg

—
p, ÉŠÖ, ., é□Ü, µ, ç□î•ñ, Í□AfŒfR□[fhfXfe□[f^
fX, ðžg—p, ðžQ□Æ, µ, Å, ,¾,³, ç□B

fŒfR□[fh□Af†□[
fU

, ±, ±, É—ü—Í,³, ê, ½—
¼‘O,ª□V<KfŒfR□[fh, ðuf†□[fU□vftfB□[f<
fh, É“o~^,³, ê, Ü, . □B

fJf^f fOŽž□AfIf
ŠfWfif<, ©, çfm□[fg
, ðžæ, è□ž, p

fIfŠfWfif<ftf@fCf<, É•Ü‘Œ,³, ê, Ä, ç
, éfefLfXfg□î•ñ, ðfJf^f□fO’†, ÉŽ©“®“l, ÉfŒfR□[fhfvf□pfefB]f_CfAf□fOf{fbfNfX,
Íf m□[fg]ftfB□[f<fh
, ÉŠÜ, B, Ü, . □B, ½, Æ, ð, ð[Compound Document
Filter], ð‘l’ð, ., é, Æ□AMicrosoft
Word•Œ□‘, É•Ü‘Œ,³, ê, ½“□Œv□i’PŒê, Æ•Œžš, ðfJ
fEf“fg, È, Ç□j, ð“Ç, Ý□ž, b, ±, Æ, Å, «, Ü, . □B


fJf^f fOŽž□Afvf
□fOfŒfXfo□[ð•ž
, ., é


fJf^f fO, ðŠJžn, ., é‘O, É□AfIfŠfWfif<ftf@
fCf<, ðì□±Œv□“, ðfJfEf“fg, µ, Ü, . □BfJf^f fO’
†□A[□i□s□ó<µ]f_CfAf□fOf{fbfNfX, ÉfIf
ŠfWfif<ftf@fCf<—¼, ÆŠ®—
¹fp□[fZf“fe□[fWfo□[ª•ž,³, ê, Ü, . □B, ±
, ðfIfvfvf‡f“, ð‘l’ð, ., é, Æ□AfJf^f fO, ð“—x, Í‘á
%ºº, µ, Ü, . □B

fJf^f fOŠ®—
¹žž□Až©“®“l, Éfvf
□pfefBfEfBf“fh
fE, ðŠJ,

□V<KfŒfR□[fh, ðì□¬, ., é—
^, ÉfŒfR□[fhfvf□pfefB]fEfBf“fhfE, ð•ž!
, µ, Ü, . □BfJf^f fOŒã, ÉfŒfR□[fh, ðfvf□pf
efB, ð<K“¥“l, É□ì□¬, Å, «, é, ½, B□A, ±
, ðfIfvfvf‡f“,ª•Ö—, É□ê□±,ª, è, Ü, . □B

{button ,AL(`catalog options',0,`,`')} ŠÖ~A□€—Ü

 Cumulus, ÌfJfXf^f}}fCfY

 fJf^f□fO□EflfvfVf‡f“, Ì□Ý'è

fJf^f□fO□EflfvfVf‡f“, [fJfefSfŠ]f^fu

[fJfefSfŠ]f^fu, Í□AfJf^f□fOŽž, ÉffftfHf<fg, Å“o~^, μ, ½, Ç fJfefSfŠ–
¼, ðŽw'è, Å, «, Ü, . □B [fJf^f□fOŽž, ÉfJfefSfŠ, ð“o~^, ., é], ðŽQ□Æ, μ, Å, , ¾, ³, Ç□B

ffftfHf<fg, ÌfJfefSfŠ, ð“o~^, ., é, É, Í□A^È%°, Ìžè□‡, É□], Ç, Ü, . □B

[fvfŠfZfbfgfJfefSfŠ]fŠXfg, É“o~^, ., é, É, Í□A^È%°, Ìžè□‡, É□], Ç, Ü, . □B

1. [fJfefSfŠê—]fŠXfg, ©, Ç□A“o~^, μ, ½, ÇfJfefSfŠ–¼, ð'I'ð, μ, Ü, . □B

2. [Ç%°Á]f{f^f“, ðfNfŠfbfN, ., é, ©□AfJfefSfŠ–¼, ðf_fuf<fNfŠfbfN, μ, Ü, . □B

“o~^, ³, ê, ½fJfefSfŠ, ð□í□œ, ., é, É, Í□A^È%°, Ìžè□‡, É□], Ç, Ü, . □B

1. [fvfŠfZfbfgfJfefSfŠ]fŠXfg, ©, Ç□A□í□œ, ., éfJfefSfŠ, ð'I'ð, μ, Ü, . □B

2. [□í□œ]f{f^f“, ðfNfŠfbfN, μ, Ü, .

□mflfŠfWfif<, ©, ÇfJfefSfŠ, ðŽæ, è□ž, p□n, Í□AfJf^f□fOŽž, É□AfŠfWfif<ftf@fCf<, É•Ü'¶, ³, ê, Å, Ç
, éfL□[f□□[fh, ð□AfJfefSfŠ, Æ, μ, ÅfÆfR□[fh, ÉŽ““@“l, É“o~^, μ, Ü, . □BfJfefSfŠfXfg, É□Aftf@fCf<,
Ì, à, ÅfL□[f□□[fh, Æ““, ¶–¼'O, °, , é□ê□‡, Í□A, »], ÌfJfefSfŠ–¼, ðfÆfR□[fh, É“o~^, μ□A–
³, Ç□ê□‡, Í□A□V<K, ÉfJfefSfŠfXfg, ÉÇ%°Á, ³, ê, Ü, . □B

[ftfHf<f_–¼, ðfJfefSfŠ“o~^, ., é]

, Í□AfŠfWfif<ftf@fCf<, ÌffBfÆfNfgfŠ, ðfJfefSfŠ, Æ, μ, ÅfŠXfg, É“o~^, ., é, ©, Ç, °

, ©, ðŽw'è, μ, Ü, . □BftfHf<f_–¼, ðŽg—

p, ., éfJfefSfŠ, Í□AŽè“@, Å□ì□–, μ, ½fJfefSfŠ, Æ, Í•Ž!, °Ü, È, è□A□–, ³, ÈftfHf<f_<L□†, °•Ž!, ³, ê, Å, Ç, Ü, . □B

ftf@fCf<, ð'O, à, Å, Äfvf□fWfFfNfg, âftf@fCf<ÆŽ®, ², Æ, ÉftfHf<f_É□@—□, μ, Å, “, –

, Æ□AfJf^f□fO, ð1%°ñ, Ìžè□‡, ÅŠÈ'P, ÉfJf^f□fO, ., é, ±

, Æ, °, Å, «, Ü, . □B, ³, Ç, É□AfŠfWfif<ftf@fCf<, ÌffBfÆfNfgfŠ□\Ç

, °fJfefSfŠfXfg, É•Ž!, ³, ê, é, ½, ß□AÆ³, Ìftf@fCf<, Ì□ê□Š, ð, ., Î, à, ŠÈ'P, ÉÆ©, Å, –, é, ±, Æ, °, Å, «, Ü, . □B

, ±, ÌfIfvfvf‡f“, ð–³Æø, É, ., é, É, Í□Af`fFfbfNf}□[fN, ðŠO, μ, Ü, . □B, ±, ÌfIfvfvf‡f“, ð–

³Æø, É, μ, ½□ê□‡, Å, à□A^È%°, Ìž, Å, Í•Ü–@, Ì, Ç, , , é, ©, É, æ, èŠÈ'P, Éftf@fCf<, ð, ³, °, ., ±, Æ, °, Å, «, Ü, . □B


□E [fÆfR□[fhfvf□fpfefB]f_fCfAf□fOf{fbfNfX, ð•Ž!, μ, Å□A[fGfNfXfvf□□[f%°]


, Äftf@fCf<, ð“Á'è, ., é

□E fÆfR□[fh, ð'I'ð, μ□A[fÆfR□[fh]f□f}f...□[, ©, Ç[fGfNfXfvf□□[f%°], ð'I'ð, ., é

□E ÆYððfc□[f<fo□], ðŽg—p, μ, ÄftfHf<f_–¼, ðÆY□ð, ., é

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 Cumulus, ðfJfXf^f}fCfY

 fJf^f fO EflfvfVf†f“, ðY’è

[fJf^f fO EflfvfVf†f“] A[fJf^f fO] f^fu

[fJf^f fO] f^fu, Å, Í A[fJf^f fO, ðX V•û-@ AfJf^f fO, ðd•i EfVf†[fgfJfbfg, ð^—•û-@ A,“, æ, ÑfJf^f fO, µ, È, Çftf@fCf<, ðŽw’è, ·, é, ±, Æ, Å,«, Ü, · B

[fJf^f fO•û-@]

, Í ACumulus, a V, µ, Çftf@fCf<, ðfJf^f fO, ·, é, © ASù“¶, ðfÆfR[fh, ðX V, ·, é, ©, ðŽw’è, µ, Ü, · B^È%°, ðfIvfvf†f“, ©, Ç‘‘ð, ·, é, ±, Æ, Å,«, Ü, · B

E [‘Ç% Å, ð, Ýs, µ], Í A, Ü, ¾fJf^f fO, ¾, È, Ç, Çftf@fCf<, ¾, -, ðfJf^f fO, µ, Ü, · B

E [‘Ç% Å/ X V, ðs, µ], Í A, Ü, ¾fJf^f fO, ¾, È, Ç

, È, Çftf@fCf<, È, Í, µ, Å, Í V, µ, ÇfÆfR[fh, ð ð-, µ ASù“¶, ðfÆfR[fh, Í X V, µ, Ü, · B

E [X V, ð, Ýs, µ], Í ASù“¶, ðfÆfR[fh, ¾, -, ðX V, µ, Ü, · B

[fJf^f fO, ðd•i], Å, Í AfJf^f fO†, ÅfÆfR[fh, ðd•i, ð“F, ß, é, ©, Ç, µ, ©, ðŽw’è, ·, é, ±

, Æ, Å,«, Ü, · BfÆfR[fh, ðd•i, ð“F, ß, é, È, Í A[ðd•i, ð“F, ß, é]

, ð‘‘ð, µ, Ü, · B1, Å, ðftf@fCf<, a•i “% ñfJf^f fO, ¾, È, Ç, æ, µ, È, ·, é, È, Í A[ðd•i, ð“F, ß, é, Ç], ð‘‘ð, µ, Ü, · B

, ±, ðfIvfvf†f“, Å, Í AfJf^f fOŽž, È AfIŠfWfif<ftf@fCf<, ð‘ÆÉftfHf<f_ÉfRfs[·, ·, é, ©, Ç, µ, ©, ðŽw’è, Å,«, Ü, · B, ±, ðfIvfvf†f“, Í AfJf^f fO f f f... [ðfJf^f fO Y’è], Å A‘ÆÉftfHf<f_, ðžg—p, ðfJf^f fO fIvfvf†f“, È[·, µ], È Y’è, ¾, È, Ç, é ð ð±, È, Í, Y AŽg—p, Å,«, Ü, · B

[fvf†[fgfJfbfg], ÅfŠ“fNæ, ðfJf^f fO, ·, é]

, ð‘‘ð, ·, é, Æ ACumulus, ðfvf†[fgfJfbfgftf@fCf<, ðfIŠfWfif<ftf@fCf<, ðÆYð, µ, Ü, · B[-¾ž, ·, é]

, ð‘‘ð, ·, é, Æ A, ±, k@“\, ðžg—

p•s% Å, È, è, Ü, · B, ½, Æ, Í, Í A•È, ðffBfXfN, È•Ü“¶, ¾, è, ½fIŠfWfif<ftf@fCf<, ð, ðfvf†[fgfJfbfg, ð ð-,

, ·, é, Æ, µ, Ü, · B[fŠ“fNæ, ðfJf^f fO, ·, é], aŽg—

p% Å, ð ð ð± AfVf†[fgfJfbfg, ðfÆfR[fhfEfBf“fhfE, Öfhf fbfv, ·, é, ¾, -, Å AfIŠfWfif<, ðfJf^f fO, Å,«, Ü, · B

[fJf^f fOŽž], Å, Í AfJf^f fO, µ, È, Çftf@fCf<, ðŽw’è, ·, é, ±

, Æ, Å,«, Ü, · B^è“È“, È, Í A%ó, è, ½ftf@fCf<, ðfJf^f fO, ·, é, Æ áŠQ, a“¶, µ, Ü, · B áŠQ, ðÆ

‘‘ð, Æ, È, éftf@fCf<, a, í, ©, Å, Å, Ç, é ð ð±, Í A, », ðftf@fCf<, ðfJf^f fO Öž~ftf@fCf<fŠXfg, È‘Ç% Å, µ, Ä, -, ¾, ¾, Ç B

ð áŠQftf@fCf<, ðž“@“È“, È[fJf^f fO Öž~ftf@fCf<fŠXfg, ÈŠ, „è—

, Å, È, È, Í A[ð áŠQftf@fCf<, ðž“@“o^, ·, é], ð‘‘ð, µ, Ü, · B, ±, ð‘‘ð, È, æ, ðfJf^f fO f pftfH[·f]

f“X, Í á%°, ·, é], Å A, ±, ðfIvfvf†f“, Í A-â’è, ðÆ“ð, Æ, È, éftf@fCf<, ð“»•È, Å,«, È, Ç ð ð±, È, ¾, -, Žg—p, µ, Ä, -, ¾, ¾, Ç B, ±, ðfIvfvf†f“, aŽg—

p% Å, È, È, è, Æ ACumulus, Í ÅÆä, ðftf@fCf<, ðfÆfR[fh, ðfJf^f fO, ¾, è, ½ ð ó‘Ö, Å^Üž, µ, Ü, · BfVfXfef€, aNf% fbfVf...

, ·, é, Æ ACumulus, ðž“@“È“, È, », ðftf@fCf<, ðfJf^f fO Öž~ftf@fCf<fŠXfg, È‘Ç% Å, µ, Ü, · B

fJf^f fO, µ, È, Çftf@fCf<, ðŽw’è, ·, é, È, Í A^È%°, ðžè ð±, È[·, Ç, Ü, · B

1. [ftf@fCf<“o^], ðfNfŠfbfN, µ, Ü, · B

[ftf@fCf<, ðŠJ,] f_fCfAf fOf{fbfNfX, a•Ž, ¾, è, Ü, · B

2. [ftf@fCf<, ðŠJ,] f_fCfAf fOf{fbfNfX, Å Afftf@fCf<, ð‘‘ð, µ, Ä[ŠJ,] ðfNfŠfbfN, µ, Ü, · B

‘‘ð, µ, ½ftf@fCf<, a[fJf^f fO Öž~ftf@fCf<fŠXfg, È•Ž, ¾, è, Ü, · B

[fJf^f fO Öž~ftf@fCf<fŠXfg, ©, Çftf@fCf<, ð ð í œ, ·, é, È, Í A^È%°, ðžè ð±, È[·, Ç, Ü, · B

1. [fJf^f fO Öž~ftf@fCf<fŠXfg, ©, Çftf@fCf<, ð‘‘ð, µ, Ü, · B

2. [“o^%ð í œ] f{f^f“, ðfNfŠfbfN, µ, Ü, · B

‘‘ð, µ, ½ftf@fCf<, a í í œ, ¾, è, Ü, · B


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fJf^f□fO□EflfvfVf‡f“,ì□Ý'è
fJf^f□fO□EflfvfVf‡f“, [fJf^f□fO]f^fu
□'ĈÉftfHf<f_É,Â,¢,Ä

fJf^f□fO,³,ê,½flfŠfWfif<ftf@fCf<,^aCumulus,ÅŽw'è,μ,½ftfHf<f_□i□'ĈÉftfHf<f_,Æ,¢,¢
,Ü,·□j,ÉfRfs□[,³,ê,é,æ,ǫ,ÉCumulus,ð□\□¬,·,é,±,Æ,^aÂ,«,Ü,·□B□'ĈÉftfHf<f_,í□AŠef†□[fU,ì□Ü—Ê,Â□A,
,é,¢,íflfŠfWfif<ftf@fCf<,^afJf^f□fO,É'Ç%Â,³,ê,é,½,Ñ,É□Aftf@fCf<,^afRfs□[,³,ê,é,æ,ǫ,É□\□¬,·,é,±
,Æ,^aÂ,«,Ü,·□B

ŽÀ□Ů,ìflfŠfWfif<ftf@fCf<,îÊ'u,íĈ³,ì,Ü,Ü,Â,·,^a□AƒĈfR□[fh,ìfŠftf@fĈf“fX□æ,í□'ĈÉftfHf<f_“à,ìf
Rfs□[,îÊ'u,ðŽ!,μ,Â,¢
,Ü,·□B□'ĈÉftfHf<f_,É•Ů'¶,³,ê,½flfŠfWfif<ftf@fCf<,ð'N,^a□C□³,Â,«,é,©,í□Aft□[fU,^afRf“fgf□□[f<,Â,
«,Ü,·□B

□'ĈÉftfHf<f_,í[fJf^f□fO□Ý'è]f_fCfAf□fOf{fbfNfX,ÅŽg—p%Â,Ü,½,ÍŽg—p•s%Â,É,Â,«,Ü,·□B

 Cumulus, ÌfJfXf^f}fCfY

 fJf^f□fO□EflfvfVf‡f“, Ì□Ý’è

fJf^f□fO□EflfvfVf‡f“, [ftf@fCf<Æ`Ž®] f^fu

[ftf@fCf<Æ`Ž®]f^fu,©,ç□ACumulus, Ìftf@fCf<ftfBf<f^, ÌŽg—p•û—
@, ðßSÆä, Å, «, Ü, . □B[fJf^f□fO, . éftf@fCf<Æ`Ž®]fŠfXfg, É, Í□AfTf|
□[fg,³,ê,é, ., x, Ä, Ìftf@fCf<Æ`Ž®,ªfŠfXfg,³,ê,Ü, . □B

Žg—p%Å“, ÈftfBf<f^, É, Í□A□¶[É□¬,³,Èf`fFfbfNf}□[fN,ª•t,¢,Ä,¢
,Ü, . □BSeftfBf<f^, Í;□“, Ìftf@fCf<Æ`Ž®, ðfTf|□[fg, Å, «, Ü, . □BfŠfXfg%E‘ª
, ÌfXfNf□□[f<fo□[ðŽg, Å, Å□A, ., x, Ä, ÌfGf“fgfŠ, ðÆ©, é, ±, Æ,ª, Å, «, Ü, . □B

, ±, Ìf^fu, Å, ÍŽŸ, Ì€□ì,ª, Å, «, Ü, . □B

□E ftfBf<f^, Ì□‡□~, ð•İ□X, ., é

□E “Á’è, Ìftf@fCf<Æ`Ž®, ðfTf|□[fg%Å•s%Å, É, ., é

□E ftf@fCf<, ð’Ç%Å/□í□œ

□E fJf^f□fO’t, ÉCumulus,ª“Ç, Ý□Ž, p□î•ñ, Ìf^fCfV, ðÆ~è□ifTf|□[fg,³,ê,Ä,¢,é□ê□‡□j

ftfBf<f^,ª□î•ñ, ð“Ç, Ý□Ž, p•û—@, ðÆ~è, ., é, É, Í

1. [□‡“Ô]—“, Åftf@fCf<Æ`Ž®fgf“fgfŠ, ðfnfCf%□CfG, µ□A[□Ý’è], ðfNfŠfbfN, µ, Ü, . □B

2. [□Ý’è]f_fCfAf□fOf{fbfNfX, Å[fvf□pfefB], ðfNfŠfbfN, µ, Ü, . □B

Žg—p%Å“, È, ç□A□Ý’èf_fCfAf□fOf{fbfNfX,ªŠJ, «, Ü, . □B

3. Žg—p%Å“, ÈftfB□[f<fh, ð²□®, µ, ½, ç[OK], ðfNfŠfbfN, µ, Ü, . □BŽæ, è□Á, ., É, Í[fLff“fZf<]
, ðfNfŠfbfN, µ, Ü, . □B

, ±, Ìf^fu, Å, Í□AŽŸ, Ì, ±, Æ, à, Å, «, Ü, . □B

ftf@fCf<Æ`Ž®, ðfŠfXfg, Ì□ã, Ü, ½, Í%°, É`Ü“®, ., é

ftf@fCf<Æ`Ž®, Ì•Ò□W

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 fJf^f□fO□EflfvfVf‡f“,ì□Ý’è

 [ftf@fCf<Æ`Ž®]f^fu

fŠfXfg,ÅÆ`Ž®,ð`Ú“®

ftf@fCf<Æ`Ž®,ì□‡“Ô,ð□,□‡,©,ç□~□‡,É□Ø,èŠ,.,é,É,Í□AŠe

—“,ìÆ©□o,μ□i□‡“Ô□AŠg’EŽq□Aftf@fCf<Æ`Ž®□A,Ü,½,ÍftfBf<f^□j,ðfNfŠfbfN,μ,Ü,·□B

ÆÂ□X,ìÆ`Ž®,ð`Ú“®,.,é,É,Í□A“K”—,È—îóf{f^f“,ðfNfŠfbfN,μ,Ü,·□B

—îóf{f^f“

—Ú“ì



‘ìð,μ,½ftf@fCf<Æ`Ž®,ðfŠfXfg,ì`è”Ô□ã,É`Ú“
®,μ,Ü,·□B

^è”Ô□ã,É`Ú“

®



‘ìð,μ,½ftf@fCf<Æ`Ž®,ðfŠfXfg,ì1,Â□ã,É`Ú“
®,μ,Ü,·□B

□ã,É`Ú“®



‘ìð,μ,½ftf@fCf<Æ`Ž®,ðfŠfXfg,ì1,Â%°,É`Ú“
®,μ,Ü,·□B


%°,É`Ú“®




‘ìð,μ,½ftf@fCf<Æ`Ž®,ðfŠfXfg,ì`è”Ô%°,É`Ú“
®,μ,Ü,·□B

^è”Ô%°,É`Ú“

®

 fJf^f□fO□EflfvfVf‡f“,ì□Ý’è

 [ftf@fCf<Æ`Ž®]f^fu

ftf@fCf<Æ`Ž®,ì·Ò□W

Žg—p%Â“\,Èftf@fCf<Æ`Ž®,É,Í□A,·,x,Äf`FFfbfNf}□[fN,^t,ç,Ä,ç,Ü,·□B“Á`è,ìftf@fCf<Æ`Ž®,ðŽg—

p%Â,É,·,é,Æ□A,»,è,^f□f,fŠ,Éf□□[fh,³,è,Ü,·□B•□“ìŽg—p,μ,È,çftf@fCf<Æ`Ž®,ðŽg—

p<ÖŽ~,É,·,é,Æ□Afvf□fOf%œ,ìfpftfH□[f]f“fX,^Æü□ã,μ,Ü,·□B

Canto,^□V,μ,çftf@fCf<Æ`Ž®,ðÇ%Á,μ,½□è□‡□A“—ŽD,ìWebfTfCfG (www.crs.co.jp),©,ç—³—

¿,Äf`fEf“f□□[fh,Ä,«,Ü,·□B□V,μ,çftf@fCf<Æ`Ž®,ðfCf“fXfg□[f<,μ,ÄŽg—

p,·,é,É,Í□A,Ü,·,f`fEf“f□□[fh,μ,Ä□A,»,è,©,çflf“f%ofCf“fCf“fXfgfÆ□[fVf‡f“,ìŽwŽ!,É□],Á,Ä,-

,¾,¾,ç□BfCf“fXfg□[f<,^Š®—

¹,·,é,Æ□A[fJf^f□fO,·,èftf@fCf<Æ`Ž®]fŠfXfg,Éftf@fCf<Æ`Ž®,^Ž!,³,è,Ü,·,^□AŽg—p%Â,É,·,é•K—v,^,
è,Ü,·□B

ftf@fCf<Æ`Ž®,ð—LÆø,Ü,½,ì—³Æø,É,·,é,É,Í□A`È%°,ìŽè□‡,É□],ç,Ü,·□B

1. [□‡“Ô],ì—ñ,Å□A—LÆø,Ü,½,ì—³Æø,É,·,éftf@fCf<Æ`Ž®,ð‘ìð,μ□A[□Ý’è]f{f^f“,ðfNfŠfbfN,μ,Ü,·□B

[ftf@fCf<Æ`Ž®Žw`è]f`fCfAf□fOf{fbfNfX,^•Ž!,³,è,Ü,·

2. [±,ìftf@fCf<Æ`Ž®,ì“ü—í,ð—LÆø,É,·,é],ìf`FFfbfNf}□[fN•Ž!,ð□Ø,è`Ö,!,Ä□Aftf@fCf<Æ`Ž®,ð—

LÆø/—³Æø,É,μ,Ü,·□B

3. ·,·,x,Ä,ì·ì□X,ð—LÆø,É,·,é,É,Í□A[OK],ðfNfŠfbfN,μ,Ü,·□BŽæ,è□Á,·,é,Í□A[fLffff“fZf<]

,ðfNfŠfbfN,μ,Ü,·□B

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ftf@fCf<Æ`Ž®,ÍŠù“¶,ìftf@fCf<ftfBf<f^,ð•Ö□W,·,é,±,Æ,Å□V•K,É`Ç%Á,Ä,«,Ü,·□B

Šù“¶,ìftfBf<f^,ðŽg—p,μ,Äftf@fCf<Æ`Ž®,ðÇ%Á,·,é,É,Í□A`È%°,ìŽè□‡,É□],ç,Ü,·□B

1. [f□□[fh,μ,Ä,ç,èftf@fCf<ftfBf<f^],Å□A[“o~^]f{f^f“,ðfNfŠfbfN,μ,Ü,·□B

[ftf@fCf<Œ`Ž®Žw'è]f_fCfAf□fOf{fbfNfX,^a•\Ž!,,³,ê,Ü,·□B

2. “K□Ø,ÈWindows,ìŠg'£Žq(*.eps,È,Ç),ð[Windows Šg'£Žq]ftfB□[f<fh,É“ü—í,μ,Ü,·□B

3. “K□Ø,Èftf@fCf<Œ`Ž®—¼,ð[Œ`Ž®]ftfB□[f<fh,É“ü—í,μ,Ü,·□B

4. [ftfBf<f^fRf“fgf□□[f<,ðŽg,¤],©,çftfBf<f^,ð'!ð,μ,Ü,·□B

5. Žg—p%„\,Å, ,ê,î□A[fvf□fpfefB],ðfNfŠfbfN,μ,Ä□AftfBf<f^,ì□Ý'è,ð□s,¢
,Ü,·([ftfBf<f^,ì“®□ì□Ý'è]ŽQ□Æ)□B

6. ,·,x,Ä,ì•î□X,ð—LŒø,É,·,é,É,í□A[OK],ðfNfŠfbfN,μ,Ü,·□B•î□X,ðŽæ,è□Á,·,É,í□A[fLfff“fZf<]
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□Å□%,ì□»•ifCf“fXfg□[f<Œă,É'Ç%„Á,μ,½ftfBf<f^Œ`Ž®,í□í□œ,Å,«,Ü,·□B□Å□%
,ì□»•ifCf“fXfg□[f<'†,ÉfCf“fXfg□[f<,μ,½ftfBf<f^Œ`Ž®,í□í□œ,Å,«,Ü,¹,ñ□B

ftf@fCf<Œ`Ž®,ð□í□œ,·,é,É,í□A`È%„,ìŽè□‡,É□],¢,Ü,·□B

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2. [□í□œ],ðfNfŠfbfN,μ,Ü,·□B

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