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ˆÈ‘O,l̄f o□[f W f ‡ f ¨, l̄ DirectX ,ðŽg,α,æ,α,É□i,ç,ê,½f Q□[f € ,l̄†,É,l̄□A f h f % f C f o, Å—LŒø,É,È,Á,Ä,¢,é f C ¨ f X f g□[f <□İ,Ý,l̄ DirectX 6
;¨,æ,Ñ 7 ,Å,í□³□í,ÉŽÀ□s,Å,«,È,¢,â,l̄ª ,è,Ü,·□B,±,l̄f l f v f V f ‡ f ¨,ð' l̄ ð,·,é,Æ□A f h f % f C f o,ð<□§¨l̄,É DirectX 5

ŒÝŠ·f,□[f h,ÅŽÀ□s,μ□AŒĀ,¢f Q□[f €,ð□³□í,ÉŽÀ□s,³¹,é,±,Æª,Å,«,Ü,·□B

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"Á'è,l Z-fobftf@□["x,ð•K—v,Æ,·,é□ê□‡,ð□œ,¢,Ä□A'Ê□í,l,±,lfvfVf‡f",ð—LŒø,É,μ,Ä,"«,Ü,·□B,±,lfvfVf‡f",ð—

³Œø,É,·,é,Æ□AZ-fobftf@,l□kÆ□["x,ªŒ»□Ý,lfn□[fhfEfFfA□Ý'è,Æ^ê'v,μ,È,¢fAfvfŠfP[fVf‡f",l,·,x,Ä"®□l,μ,È,,È,è,Ü,·□B

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,±, ĩ□Ý'è,đ—LŒø,É,·,é,Æ□ADirect3D fAfvfŠfP□[fVf‡f“, ĩŽĀ□sŽž,É□A%œ—Ê%°↵,É NVIDIA, ĩf□fS,ªŽ!³,ê,Ü,·□B

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,Æ,ª, ,è,Ü,·□B,±,¤,μ,½–â'è,đ%đŒ^,·,é,É,í□AfCf□□[fW,ª□³□í,É•Ž!,³,ê,é,Ü,Å□AMip f}fbfv,ìŽ©“@□¶□¬fŒfxf<□“,đŒ,·,ç,μ,Ä,-
,¾,³,¢□BMip f}fbfv fŒfxf<□“,đŒ,·,ç,·,±,Æ,Å□A'½,,ì□ê□‡□AfefNfXf`ff,ì,,ê,â□uŒp,¬—Ú□v,đ%đ□Ä,Ä,«,Ü,· (fpftfH□[f}
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Mip $f\}fbfv, \grave{\text{ı}}$ LOD (Level of Detail) $f\text{ofCfAfX}, \partial^2 \square @, \text{Å}, \ll, \ddot{\text{U}}, \cdot \square \text{B}$

$f\text{ofCfAfX}, \partial^{\text{á}}, \square \acute{\text{Y}}^{\text{è}}, \cdot \acute{\text{é}}, \text{ÆfCf} \square \square [f\text{W} \bullet \text{ž} \grave{\text{c}}, \text{ª} \text{Œ} \ddot{\text{u}} \square \tilde{\text{ã}}, \mu \square \text{A} f\text{ofCfAfX}, \partial \square, \cdot \square \acute{\text{Y}}^{\text{è}}, \cdot \acute{\text{é}}, \text{ÆfAfvf} \check{\text{Š}} \text{P} \square [f\text{Vf} \# f^{\text{a}}, \grave{\text{ı}} f\text{pftfH} \square [f\}$
 $f^{\text{a}} f\text{X}, \text{ª} \text{Œ} \ddot{\text{u}} \square \tilde{\text{ã}}, \mu, \ddot{\text{U}}, \cdot \square \text{B} \square \text{u} \square \text{Å} \square, \cdot \grave{\text{ı}} \text{Cf} \square \square [f\text{W} \bullet \text{ž} \grave{\text{c}} \square \text{v}, \text{©}, \text{ç} \square \text{u} \square \text{Å} \square, \cdot \grave{\text{ı}} f\text{pftfH} \square [f\} f^{\text{a}} f\text{X} \square \text{v}, \ddot{\text{U}}, \text{Å} \square \text{A}, \text{ ,ç}, \text{©}, \text{¶}, \text{ß} \square \acute{\text{Y}}^{\text{è}}, \text{³}, \text{ê}, \frac{1}{2} 5$
 $\cdot \text{Å}, \grave{\text{ı}} f\text{ofCfAfX}^{\text{l}}, \text{©}, \text{ç}^{\text{l}} \text{đ}, \text{Å}, \ll, \ddot{\text{U}}, \cdot \square \text{B}$

•Ū¶,μ,½fJfXf^f€□Ý'è (,Ü,½,Í□uTweak□v) ,lfŠfXfg□B,±,lfŠfXfg,©,ç□€–Ú,đ'đ,·,é,Æ□A□Ý'è,ª,Z,³,ê,Ü,·□B□Ý'è,đ"K—
p,³,¹,é,É,Í□A[OK] ,Ü,½,Í ["K—p] f{f^f",đ'đ,μ,Ü,·□B

Œ»□Ý,ì□Ý'è ([Direct3D ,ì□Ú□×□Ý'è] f_fCfAf□fO,ì□Ý'è,âŠÜ,p)

,ðfJfXf^f€□uTweak□v,Æ,μ,Ä•Ü'¶,μ,Ü,·□B•Ü'¶,μ,¼□Ý'è,ì□ã«L,ìfJfXf^f€□Ý'èfŠfXfg,É'Ç%Á,³ê,Ü,·□B

“Á'è,ì Direct3D fQ□[f€,Å□Å"K,È□Ý'è,^aŒ©,Â,©,Á,½□ê□‡□A,»,ì□Ý'è,ðfJfXf^f€□Ý'è,ì□uTweak□v,Æ,μ,Ä•Ü'¶,μ,Ä,".,Æ□AfQ□[f€
,ðŠJŽn,·,é'O,É,·,Î,â, Direct3D ,^a□Ý'è,Å,«,é,Î,Å□AŠeflfvfVf‡f“,ðŒÂ•Ê,É□Ý'è,·,éŽèŠÔ,^a□È,¯,Ü,·□B

fŠfXfg,ÅŒ»□Ý'I'ð,³,ê,Ä,¢,éJfXf^f€□Ý'è,ð□í□œ,μ,Ü,-□B

,·,x,Ä,İ□Ý'è,ð□%Šú□Ý'è!,É-ß,μ,Ü,·□B

Direct3D ,l'Ç%Á□Ý'è,ðfJfXf^f}fCfY,Å,«,éf_fCfAf□fO,ð•Ž|,μ,Ü,.□B

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±,ê,ç,l̂l,đ•i□X,·,é,±,Æ,Å□AƎ³,l̂fefNfZf<,ª`è<`³,ê,é□ê□Š,đ•i□X,μ,Ü,·□B□%Šú□Ý’è,í□ADirect3D ,l̂Žd—I,É□J,Á,Ä,¢
,Ü,·□Bf\ftfgfEfFfA,l̂†,É,l̂□AƎ³,l̂fefNfZf<,đ,¢,,ê,©,l̂□ê□Š,É`è<`,·,é,±,Æ,đ—v□,·,é,à,l̂,à ,è,Ü,·□B,±
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Ê,Ü,ĀfVfXfef€ f□f,fŠ,ð—~—p,Ā,«„é,æ,α,ÉfOf%oftBfbfNfX fvf□fZfbfT,ì□Ý'è,δ□s,α,±,Æ,ª,Ā,«„Ü,·□B

f□f,: fefNfXf`ff fXfgfƎ□[fW—p,ÉŽg—p,Ā,«„éfvfXfef€ f□f,fŠ,ì□Ā'â—e—Ê,Í□AfRf“fsf...□[f^,É“<□Ú,³,ê,½•”—□
RAM ,ì—e—Ê,ÉŠî,Ā,¢,ĂŽZ□o,³,ê,Ü,·□BfVfXfef€ RAM ,ì—e—Ê,ª□%Á,·,é,Æ□A□Ý'è,Ā,«„é'l,à'â,«„,È,è,Ü,·□B

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p,³,ê,Ü,·□B

,±,ḷf l f v f V f ‡ f",đ'đ,·,é,Æ□AVSYNC ,^{a-3}Ǝø,É,È,è,Ü,·□B

f,fj)f^,ḷ□,'¼fŠf g f Ǝ□[fX,ḷ]"Šú,đ'ò,½,,É□A f C f □□[fW,đ,·,î,â,%œ-Ê,É f Ǝ f " f _ f Š f " f O,Å,«,Ü,·□B,±
,ḷf l f v f V f ‡ f",É,æ,è□A f t f Ǝ□[f € f Ǝ□[f g,đ%œ-Ê,ḷf Š f t f Ǝ f b f V f ... f Ǝ□[f g,æ,è'â,«,·-
□Ý'è,Å,«,Ü,·,^a□A f C f □□[fW•iŽč,^{a-1}È,î,ê,é,ì,Å□A•Ž!,É%e<č,^a□o,½,è•Ž!,ḷ'^a□Ø,ê,é,±,Æ,^a, ,è,Ü,·□B

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fAf" f`fGfCfŠfAfX,Æ,í□A3D flfufWfFfNfg,ł%□,ÉŽž□ÜŒ©,ç,ê,é□uŠK'i□ó□v,łfGftfFfNfg,ð□Ā□—ŒÀ,É—}
,,é<Z□p,Ā,·□BfAf" f`fGfCfŠfAfX,ł—Ê,í□AŠ®'S,Èflft,©,çfAfvfŠfP□[fVf‡f",ĀŽĀ□s,Ā,«□Ā'â—Ê,Ü,Ā'I'ð,Ā,«,Ü,·□B

,±,lflvfVf‡f“,Í□AfAf“f`fGfCfŠfAfX,ð'¼□ÚfTf|□[fg,μ,Ä,¢,È,¢fAfvfŠfP□[fVf‡f“,ÅfAf“f`fGfCfŠfAfX,ð<□S“l,ÉŽg—
p,.,é,½,ß,l,â,l,Â,.□B

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³Œø,É,È,Á,Ä,¢,é□ê□‡)□B

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□, '¬fŠj fA-Mip f}fbfv-fŠj fA ftfBf<f^fŠf“fO,δ—LŒø,É,·,é,Æ□AfCf□□[fW•iŽč,δ³/₂□-
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Windows ,\f^fXfNfo□[É NVIDIA QuickTweak fAfCfRf“,ð'Ç%Á,μ,Ü,·□B

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NVIDIA Desktop Manager ,ª—LŒø,É,È,è,Ü,·□B

NVIDIA Desktop Manager ,ðŽg—p,·,é,Æ□ATwinView f}f<f` f.fjff^□Ý`è,iŽg—pŽž,É□AfEfBf“fhfEŠÇ—
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[NVIDIA Desktop Manager □Ý'è) f_fCfAf□fO,aŠJ,«,Ü,·□B

[Desktop Manager] f fCfAf fO.Å.Í fCfAf fO. ìfŠfZf“f^fŠf“fO

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*f*f*B**f**X**f**v**f*⊆*f**C* *f**A**f**_**f**v**f*[^]*;**l**f*□*f**,**f*Š *f**C**f*["]*f*[^]*f**t**f**F*□[*f**X**,**l**f**N**f*□*f**b**f**N*[']-["]*x**,*δ□Ýè,*μ**Ü**,*[.]□*B*

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[TwinView Standard] - •W□€“l,È'P^êffBfXfvfƎfC f,□[fh,ð'!ð,μ,Ü,·□BNVIDIA fOf%ftfBfbfNfX fAf_vvf^,É□Ú'±,μ,Ä,¢
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[TwinView Clone] - ,±,łf,□[fh,Â,í□A'æ 2 fffofCfX,É'æ 1 •Ž!ffofCfX,ł%æ–ÊfRfs□[,ª□o—í,³ê,Ü,·□B

[TwinView Horizontal Span] - ,±,lf,□[fh,Å,í□AWindows ,\ffXfNfgfbfv,ð 2 'ä,ì\Ž!\ffofCfX,Å%oj'.É•Ž!,Å,«,Ü,·□B,±
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[TwinView Vertical Span] - ,±,lf,□[fh,Â,í□AWindows ,lffXfNfgfbfv,ð 2 'ä,)!Ž!ffofCfX,Â□c'.É•Ž!,.é,±,Æ,ª,Â,«,.,□B,±
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Œ»□Ý,Ì TwinView fffBfXfvfŒfC,ª,.,x,Ä•Ž!ª,ê,Ü,·□B2 ,Â^È□ã,ìfffofCfX,ª□Ú'±ª,ê,Ä,¨,è□A[•W□€] ^ÈŠO,ìf,□[fh,ðŽg—p,µ,Ä,¢
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fOf%ftfBfbfNfX,l'S`l`l,ÈfpftfH□[f}f“fX,É%œ<¿,·,éfVfXfef€,l□Ý'è,ð'l'ð,·,é,Æ□A,»,ê,ÉŠÖ,·,é□Ú□x,ª,Ž|,³,ê,Ü,·□B

,±,|•,|,□ANVIDIA f x□[fX,]fOf%f tfBfbfNfX fAf_fvf^,ÂĒ»□ÝŽg—p,³ê,Ä,¢,éftf@fCf<,̀ê——
,Æî%ž,·éfo□[fWf‡f",ðŽ!,μ,Ü,·□B

[fAfvfŠfP□[fVf‡f“ŠÇ—□]
□Ý'èfy□[fW,Å,í□AfAfvfŠfP□[fVf‡f“²,Æ,É□A•i□",ìffBfXfvfƆfC,âffXfNfgfbfvŠÔ,Å,ìfAfvfŠfP□[fVf‡f“
fEfBf“fhfE,ì•ŽìÊ'u,ðŠÇ—□,Å,«,Ü,·□B

,±,ê,Í Desktop Manager ,ÅŒ»□ÝŠÇ—□,³,ê,Ä,¢
,éfAfvfŠfP□[fVf‡f“,\fŠfXfg,Å,·□BfŠfXfg,©,çfAfvfŠfP□[fVf‡f“,ð'I'ð,μ□AfAfvfŠfP□[fVf‡f“ŠÇ—
□□Ý'è,ð□Ý'è,μ,Ü,·□BfŠfXfg,l•Ò□W,í□A‰E'α,É, ,é [‘Ç‰Á] f{f^f“,Æ [□í□œ] f{f^f“,ðŽg,Á,Ä□s,¢,Ü,·□B

,±,̀f{f^",ðfNfŠfbfN,.,é,Æ□ADesktop Manager ,ÂŠÇ—□,³,é,fAfvfŠfP□[fVf‡f“,̀fŠfXfg,É□V,μ,¢fAfvfŠfP□[fVf‡f“
fvf□fOf%œf€,ªÇ%œÁ,³,ê,Û,.□B

,±,łf{f^f",ðfNfŠfbfN,.,é,Æ□ADesktop Manager ,ÅŠÇ—□,³,ê,éfAfvfŠfP□[fVf‡f“,łfŠfXfg,©,ç□ACE»□Ý'!ð,³,ê,Ä,¢
,éfAfvfŠfP□[fVf‡f“,ªí□œ,³,ê,Ü,·□B

,±,ł{f^",đ%Ÿ,μ,Ä□AfAvfŠfP□[fVf‡f" fŠfXfg,ł,.,x,Ä,łfGf"fghŠ,đfNfŠfA,μ,Ü,·□B

Æx□□: fGf"fghŠ,đ,.,x,ÄfNfŠfA,.,é,Æ□AfAvfŠfP□[fVf‡f",É'Î,.,éfJfXf^f})fCfY"à—e,Í,.,x,ÄfŠfZfbfg,³,ê,Ü,·□B

,±,łfłfvfVf‡f“,đ'đ,·é,Æ□AfAvfŠfP□[fVf‡f“ fEfBf“fhfE,ª□í,ÉŽw'è,μ,½ffBfXfvfƆfC,Å«N“®,·,é,æ,ª,É,È,Ü,·□B

[,±,]fAfvfŠfP□[fVf‡f“,δ□í,ÉŽŸ,ì%œ–Ê“Ô□†,ì%œ–Ê,Â<N“®,,.é] flfvfVf‡f“,ªI'ð,³ê,Ä,¢,é□ê□‡□ACE»□ÝI'ð,³ê,Ä,¢
,éfAfvfŠfP□[fVf‡f“,ª□í,É<N“®,,.éftfBfXfvfƎfC (f,fj f^),ð,±,]ftfB□[f<fh,ĂŽw'è,µ,Ü,.□B

,±,lflvfVf‡f",đ'!đ,·,é,Æ□ADesktop Manager ,É,æ,Á,ÄfAfvfŠfP□[fVf‡f"
fEfBf"fhfE,lTfCfY,Æ`Ê'u,ªL%¯,³,ê,Ü,·□BŽŸ,ÉfAfvfŠfP□[fVf‡f",đ<N"®,·,é,Æ□ADesktop Manager ,É,æ,è<L%¯,³,ê,Ä,¢
,½fTfCfY,Æ`Ê'u,ÄfAfvfŠfP□[fVf‡f" fEfBf"fhfE,ªŽ!,³,ê,Ü,·□B

,±,l̇fI fvfVf‡f“,đŽg—p,·,é,Æ□AfAvfŠfP□[fVf‡f“
fEfBf“fhfE,đ□Ā'â%»,.·,é□Ū,É□A•i□“,lffBfXfvfƎfC,É,Ü,½,^a,éffXfNfgfbfv'Sì,Ā□Ā'â%»,.·,é,l̇Ā,í,È,-
□A,»,l̇fEfBf“fhfE,^aƎ»□Ý•\Ž!,³,ê,Ä,č,é%»æ—Ê,l̇,Ý,Ā□Ā'â%»Ā,«,Ü,·□B

,±,łfłfvfVf‡f“,đ'đ,·é,Æ□A,±,łfAfvfŠfP□[fVf‡f“,đ•Ê,ł–¼'O,łfAfvfŠfP□[fVf‡f“ fffXfNfgfbfv,Â<N“®,Â,«,Ü,·□B
—á,ł,ł□A□%Šú□Ý'è,ł Windows fffXfNfgfbfv,ł¼,É□AWeb fuf%fEfU—p,â“dŽqf□□[f<—
p,ł•Ê,łffXfNfgfbfv,đ□ì□¬,Â,«,Ü,·□B

,±,±,É•Ê,\\fAfvfŠfP□[fVf‡f“ fffXfNfgfbfv,\\-¼'O,ð“ü—Í,μ,Ü,·□B,Ü,½□Afhf□fbfvf_fEf“
f{f^f“,ðŽg,Á,Ä□A•Ê,\\fAfvfŠfP□[fVf‡f“—p,ÉŠù,É□ì□¬,μ,Ä, ,éffXfNfgfbfv,©,ç'I'ð,·,é,±,Æ,à,Å,«„Ü,·□B
,±,\\ftfB□[f<fh,Í□A[,±,\\fAfvfŠfP□[fVf‡f“,ð•Ê,\\ffXfNfgfbfv,Å<N“@,·,é] flfvfVf‡f“,ð'I'ð,μ,Ä,¢,é□ê□‡,\\,ÝŽg—p,Å,«„Ü,·□B

[fzfzbfzbfL[] fy[] [fW,Å,í[] AfzfXfNfgfbfv,Ö,ìfAfvfŠfP[] [fVf#f" fEfBf"fhfE,ì"z'u,ðŠÇ—
[],,é,½,ß,ì[] ufzfbzbfzbfL[] [v,ì'g,Ý[] ‡,í,¹,ðfJfXf^f}fCfY,Å,«,Ü,·[] B

,±,l)fL□[,l'g,Ý□‡,í,¹,δ%Ÿ,.,Æ□ACE»□ÝfAfNfefBfu,È (fJ□[f\fc,l, ,é) fEfBf“fhfE,δ•Ê,l,f,fjff^,l“¬,¶Ê`u,É`Ú“®,Å,«,Ü,·□B

,±,łfL□[,ł'g,Ÿ□±,í,í,δ%Ÿ,.,Æ□ACE»□ŸfAfNfefBfu,ÈfAfvfŠfP□[fVf‡f“,ª\Ž!,³,ê,Ä,¢
,éffBfXfvfƎfC,ł,.,×,Ä,łEfBf“fhfE,ð□A•Ê,łffBfXfvfƎfC,É`Ú“®,Ä,«,Ü,·□B

,±)fL□[.̀g,Ý□‡,í,¹,ð%Ÿ,.,Æ□A,.,x,Ä,lfAfvfŠfP□[fVf‡f“ fEfBf“fhfE,ðf}fEfX f|fCf“f^,ª, ,éffBfXfvfEfC,Ö`Ú“®,Å,«,Ü,·□B

•i□",l̂fAfvfŠfP□[fVf†f" fffXfNfgfbfv,đfAfNfefBfu,É,μ,Ä,¢,é□ê□†,í□A,±
l̂fL□[,l̂g,Ÿ□†,í,†,đ%Ÿ,μ,Ä□A"C^Ó,l̂ffXfNfgfbfv,©,ç•Ê,l̂ffXfNfgfbfv,Ö□Ø,è'Ö,l̂é,±,Æ,^aÂ,«,Ü,·□B,±,l̂fL□[,đ±
,¯,Ä%Ÿ,·,Æ□AfAfNfefBfu,ÊfAfvfŠfP□[fVf†f" fffXfNfgfbfv,l̂fŠfXfg,đ□zŠÂ,μ,Ü,·□B

[fOf□□[fof<□Ý`è] fy□[fW,É,í□ADesktop Manager ,Æ□ADesktop Manager ,É,æ,é,·,x,Ä,lfAvfŠfP□[fVf‡f“,lŠÇ—
□,ÉfOf□□[fof<É"K—p,³,ê,élfvfVf‡f“,ª\Ž,³,ê,Ü,·□B

fAfvfŠfP□[fVf‡f“,δ□ufffXfNfgfbfv’Sì□v,Å□Å’â%»,-,é,Æ□AfffXfNfgfbfv,a•i□“,lf,fjff^,É,Ü,½,a,Á,Ä,¢
,é□ê□‡,à□A,»,lffXfNfgfbfv’Sì,É□L,°,Ä□Å’â%»,,³,ê,Ü,-□B

fAfvfŠfP□[fVf‡f“,δ□uÆ»□Ý,l%æ-Ê□v,Å□Å’â%»,-,é,Æ□A□%Šú□Ýè,Å,í□AfAfvfŠfP□[fVf‡f“,aÆ»□Ý•Ž!,³,ê,Ä,¢,é%æ-
Ê,ì,Ý,Å□Å’â%»,,³,ê,Ü,-□B

,±,ì<@“\,ð—LÆø,É,.,é,Æ□A,.,x,Ä,ìfAfvfŠfP□[fVf±f“,ìfgfbfvfÆfxf< fEfBf“fhfE,ÅfAfNfZfX,Å,«éVfXfef€ f□fjf...□[.É
[NVIDIA Desktop Manager] fTfu f□fjf...□[“ü,³ê,Ü,·□B,±,ìfTfu f□fjf...□[.ðŽg—p,.,ê,î□ADesktop Manager ,ì [fRf“fgf□□[f<
fpf|f<],ðŠJ,,±,Æ,È,□A[fAfvfŠfP□[fVf±f“ŠÇ—□] <@“\,É“□,ŠÈ‘P,ÉfAfNfZfX,Å,«Ü,·□B
fAfvfŠfP□[fVf±f“ fEfBf“fhfE,ìfVfXfef€ f□fjf...□[.Í□AfEfBf“fhfE—¼ (f^fCf gf< fo□)
□ă,Å%EfNfŠfbfN,.,é,©□AfEfBf“fhfE—¼,ì□¶[.É, ,é□¬,³ÈfAfvfŠfP□[fVf±f“ fAfCfRf“,ðfNfŠfbfN,.,é,Æ•Ž!,³ê,Ü,·□B

,±,l|f|vfVf‡f“,đ'!đ,·,é,Æ□ADesktop Manager ,Â□A1 ,Â,l%œ–Ê,ÊŽŮ,Ů,é,æ,ρ,Éf|fbfvfAfbfv
fEfBf“fhfE,îÊ“u,đ’²□@,μ,Ä□Afgfbfv fCefxf<,l|f|fbfvfAfbfv fEfBf“fhfE,aŠg’â•Ž!,³,ê,½,ê□A2 ‘ä (,Ů,½,l,»,ê“È□ä)
,l,f,jf^,É,Ů,½,a,Á,Ä•Ž!,³,ê,é,l,đ–h,@,±,Æ,a,Á,«,Ü,·□B

,±,łfłfvfVf‡f",đ'đ,·é,Æ□AfVfXfef€.,·,x,Ä,łfłfbfvfAfbfv fEfBf"fhfE,ª□A□í,ÉŽw'è,μ,½%œ–Ê,ł'†%>,É•Ž!,³ê,Ü,·□B

f|fbfvfAfbfv fEfBf“fhfE,ð'†%»‚É•Ž|‚‚éƒ‚fjƒ^‚ð'!ð‚μ‚Ü‚‚□B‚±‚)ftfB□[f<fh‚í□A[fVfXfef€“à‚‚‚‚x‚Ä‚)f|fbfvfAfbfv
fEfBf“fhfE‚ðŽŸ‚l%»æ–Ê“Ô□†‚l%»æ–Ê‚l'†%»‚É•Ž|‚‚é] f{f^f“‚ð'!ð‚μ‚Ä‚¢‚éê□‡‚‚‚ŸŽg—p‚Ä‚«‚Ü‚‚□B

,±,l|f|fVfVf‡f",ð'ð,·é,Æ□A•i□",)f,fj|f^É,Ü,½,a,Á,Ä•Ž!,³,ê,é□AfVfXfef€,,·,x,Ä,l|f|fbfVfAfbfv fEfBf"fhfE,δ□Af}fEfX
fJ□[f\|f<,l, ,éffBfXfVfƎfC (f†□[fU,aƎ©,Ä,¢,é%oÂ"□«,a□,,¢) ,l'†%o>,É•Ž!,μ,Ü,·□B

,±,łfłvfVf‡f“,đ'đ,·,é,Æ□AfAvfŠfP□[fVf‡f“ f|fbfvfAfbfv
fEfBf“fhfE,đ□A,»,łfAvfŠfP□[fVf‡f“,łEfBf“fhfE,Æ““„ŀ%œ–Ê,É•Ž,μ,Ü,·□Bf|fbfvfAfbfv fEfBf“fhfE,ª,à,ª 1
'à,łf,fj f^□ā,É□u,·,Ó,ê,Ä□v•Ž!,ª,ê,é,Æ□ADesktop Manager ,É,æ,Á,ÄfAvfŠfP□[fVf‡f“ fEfBf“fhfE,ł%œ–Ê,ÉŽù,Ü,é,æ,ª,Éf|
fbfvfAfbfv fEfBf“fhfE,ª“Ú“@,ª,ê,Ü,·□B

,±,ł{f^f",đ%Ÿ,.,Æ□ADesktop Manager ,łfftHf<fg,łfOf□□[fof<Ÿ'è,ÆfzfbfgfL□[,ª•œƐ³,³,ê,Ü,·□B
f□f,∴,±,ł'€□i,í□A[fAfvfŠfP□[fVf‡f"ŠÇ—□] fy□[fW,Å□Ÿ'è,μ,½fAfvfŠfP□[fVf‡f",²,Æ,łfJfXf^f)fCfY"à—
e,É,í%œ<ç,μ,Ü,¹,ñ□B

Desktop Manager ,É'î,μ,Ä□s,Á,½•İ□X,ðŽó,¬“ü,ê,Ä"K—p,μ,Ä,©,ç□A[fRf“fgf□□[f< fpflf<} fEfBf“fhfE,ð•Â,¶,é,É,í□A[OK]
f{f^f“,ð‰Ÿ,μ,Ü,·□B

□s,Á,½•İ□X,ð•Û'¶,Û,½,Í"K—p,¹,,É Desktop Manager ,ì [fRf"fgf□□[f< fpflf<] fEfBf"fhfE,ð•Ä,¶,é,É,Í□A[fLff"fZf<]
f{f^f",ð%Ÿ,µ,Û,·□B

⊕Ex□□: □Ý'è,ÉÍ',,é•İ□X"à—e,Í,·,x,Ä-³⊕ø,Æ,È,è,Û,·□B

□Ý'è•ī□X,ð,;,x,Ä"K—p,μ,Ä•Ů"¶,μ□ADesktop Manager ,ì [fRf"f g f□□[f< f p f l f<] f E f B f"f h f E,ðŠJ,¢,½,Ü,Ü,É,;,é,É,í□A["K—p]
f{f^f",ð%Ÿ,μ,Ü,·□B

,±,İf_CfAf□fO,Å□ADesktop Manager ,ÅŞÇ—□,·,é□V,µ,¢fAfvfŞfP□[fVf‡f“,đ'İđ,Å,«,Ü,·□B

,±,ê,íffXfNfgfbfv,ÂĖ»□ÝŽÀ□s,³,ê,Ä,¢,éAfvfŠfP□[fVf‡f“ fvf□fOf%of€,ìfŠfXfg,Å,·□B,±
,ìfŠfXfg,©,çfAfvfŠfP□[fVf‡f“,ð'ì'ð,·,é,©□A[ŽQ□Æ] f{f^f“,ð‰Ÿ,μ,ÂĖ»□ÝŽÀ□s,³,ê,Ä,¢
,È,¢•È,ìfAfvfŠfP□[fVf‡f“,ðŽw'è,μ,Ü,·□B

,±,ì{f^f",ðfNfŠfbfN,μ,Äftf@fCf< f_CfAf□fO,ðŠJ,,Æ Desktop Manager ,ÅŠÇ—□,·,é"C^Ó,ìWindows
fAfvfŠfP□[fVf‡f",ð'ìð,Å,«,Ü,·□B

'I'δ,μ,½fvf□fOf%of€ ftf@fCf<,δ□ADesktop Manager ,É,æ,Á,ÄŠÇ—
□,³,ê,é□V,μ,¢fAvfŠfP□[fVf‡f",Æ,μ,Ä□³"F,·,é□ê□‡,Í□A,±,ìf{f^f",ðfNfŠfbfN,μ,Ü,·□B

,±,±,ÅfAfvfŠfP□[fVf‡f“ fvf□fOf%of€,δ'!δ,μ,È,¢□ê□‡,Í□A,±,ìf{f^f“,δ%Ÿ,μ,Ü,·□B[□V,μ,¢fAfvfŠfP□[fVf‡f“]
f_fCfAf□fO,Í□A□Ÿ'è,ð•ï□X,¹,,É•Â,¶,Ü,·□B

,±,ìf_fCfAf□fO,Å,í□A□V,μ,¢fAfvfŠfP□[fVf‡f“ fffXfNfgfbfv,ì-¼‘O,đ“ü—í,Å,«,Ü,·□B

□V,μ,ϕfAfvfŠfP□[fVf‡f“ fffXfNfgfbfv,ì–¼'O,đ"ü—Í,μ,Ä,,¾,¾,ϕ□B•Ê,ìfAfvfŠfP□[fVf‡f“—p,ÉŽw'è,μ,½ffXfNfgfbfv–
¼,©,ç'l'đ,·,é,±,Æ,à,Ä,«,Ü,·□B
,½,Æ,!,î□AWeb fuf%oEfU—p,É,Í□uWeb□v□AE f□□[f< fvf□fOf%of€—p,É,Í □uMail□v,È,Ç,ì–
¼'O,đffXfNfgfbfv,ÉŽw'è,μ,Ü,·□BDesktop Manager ,ì□ufzfbfgfL□[□v<@“,đŽg—p,μ,Ä□A,±,ê,ç,ì,¾,´,Ü,Ü,ÊfAfvfŠfP□[fVf‡f“
ffXfNfgfbfv,đfXf€□[fY,É□Ø,è'Ö,!,é,±,Æ,ª,Ä,«,Ü,·□B

[OK] f{f^f",δ%Ÿ,μ,Ä□AffXfNfgfbfv,ì□V,μ,¢—¼'O,đŠm'è,μ,Ü,·□B—LŒø,È—¼'O,đ"ü—Í,μ,È,¢,Æ [OK] f{f^f",í%Ÿ,·,±,
,Æ,ª,Ä,«,Ü,¹,ñ□B

,±,±,ÅffXfNfgfbfv-¼,δ"ü—Í,μ,È,¢□ê□‡,Í□A[fLff" fZf◁] f{f^f",δ%Ÿ,μ,Ü,·□B

,±)fL□[̀g,Ý□‡,í,¹,ð%Ÿ,.,Æ□Af})fEfX fJ□[f\ƴ,̀Ê`u,É'•ûƐ`,ªfAfj)f□□[fVf‡f“Ɛ`Ž®,ÂŽû`©,µ,Ä,¢,,ì,Â□AfJ□[f\ƴ,ªƐ©,Â,¯,â,,-
,È,è,Ü,·□B

,±,ìf|fvfVf‡f",ð—LÆø,É,.é,Æ□AfEfBf"fhfE,ðf}fEfX,Åfhf%bfO,μ,Ä~Ú"®,.,é,Æ,«,É□AfEfBf"fhfE,ð"C^Ó,ì%æ—
Ê,â•Ê,ì%æ—Ê,ì[,ÉŠ@'S,É□‡,í,¹,ç,ê,Ü,.□B

,±,ê,ç,lfvfVf‡f",íA^fXfNfo[âf^fXfNØ,èÖ,ifEfBf“fhfE,ì“®i,È,ÇAWindows fNf%fcfAf“fg
fZfbfVf‡f“,lf†[fU[fCf“f^ftfF[fX—vf,ð•iX,.,é,à,ì,Â,·B

,±,lflvfVf‡f“,đ'đ,·,é,Æ□A'ă'Ö,lf^XfN□Ø,è'Ö,lfEfBf“fhfE,ª—LÆø,É,È,è,Ü,·□B,±,lfEfBf“fhfE,Í TwinView
,ìÆ»□Ý,ì□Ý'è,É□,Á,Ä%æ—Ê,ì'†%»,É•Ž!,³,ê□A`Ü,È,éffXfNfgfbfv□ă,lfAfvfŠfP□[fVf‡f“,ì□Ø,è'Ö,!,ð%Â“\,É,μ,Ü,·□B
f^XfN□Ø,è'Ö,lfEfBf“fhfE,Í Alt+Tab fL□[,ð%Ÿ,·,Æ—LÆø,É,È,è,Ü,·□B

,±,łfłfvfVf‡f“,đ'đ,·é,Æ□Af^fXfN□Ø,è'Ö,„fEfBf“fhfE,í□í,ÉŽwè,³ê,½f,fjff^□ã,É•Ž!,³ê,Ü,·□B

f[^]*XfN*∅,è'Ö,|*fEfBf*"*fhfE*,ð•Ž!,·*éf,fj**f*[^],ð'*ä*,μ,Ü,·∅*B*'*ä*,Å,«*éf,fj**f*[^],[Ç»∅Ý*fAfNfefBfu*,È*f,fj**f*[^],],Ý,Å,·∅*B*

,±,łfłfvfVf‡f",đ'đ,·é,Æ□Af^fXfNfo□[đ 1 ,Â,łf,fj f^,ÉŒÂ`è,Â,«,Ü,·□B,Â,Ü,è□Af^fXfNfo□[•i□",łf,fj f^,É,Ü,½,a,Á,Ä•Ž!,³,é,È,¢
,æ,ø,É,μ,Ü,·□B

,±,ê,ç,ìf|fvfVf‡f“,É,æ,è□ADesktop Manager ,ªf□fbfZ□[fW f{fbfNfX f_CfAf□fO,âfAfvfŠfP□[fVf‡f“
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,±,l̂f|fvfVf‡f",đ'đ,·,é,Æ□AfY□[f€<@",^a—LŒø,É,È,è,Ü,·□BfY□[f€<@",í□Af})fEfX fJ□[f\fc<^au,©,ê,½%œ—Ê—
îæ,îŠg'â•Ž!,đ^ê•û,lf, fjf^,É•Ž!,μ,Ü,·□BŠg'â•Ž!,í□Af})fEfX fJ□[f\fc<^au,©,ê,Ä,¢,éf, fjf^,Æ,í•Ê,lf, fjf^,É•Ž!,³ê,Ü,·□Bf})fEfX
fJ□[f\fc<,đ•Ê,lf, fjf^,É"®,©,·,Æ□AfY□[f€•Ž!,àŽ©"®"l,É^¼4,lf, fjf^,É□Ø,èÖ,í,è,Ü,·□B
fY□[f€<@",í□A•i□",lf, fjf^,^a□Ú[±],³ê□A□...•½,Ü,½,Í□,'¼fXfpf“ f,□[fh,^al'đ,³ê,Ä,¢,é,Æ,«,ì,Ý<@",μ,Ü,·□B

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