

**Internet Explorer ,İŠT—v**

Internet Explorer ,đŽg,⌘,Æ□A,·,î,â,ŠÉ'P,É Web ,ÖfAfnfZfX,Å,«,Ü,·□BInternet Explorer ,İŽg—p•û-@,â<@”\ ,É,Â,ç,Ä,Í□AInternet Explorer ,İfwf<fv,đŽQ□Æ,μ,Ä,,¾,¾,ç□B

,±,}fOf<[]fv,É,Í[]A[]€-Ú,²,Æ,Éfwf<fv,ª, ,è,Ü,·[]Bf\_fCfAf[]fO f{fbfNfX,ì%∞E[]ã,ì ? ,đfNfŠfN,μ[]A-Ú“l,ì[]€-  
Ú,đfNfŠfN,μ,Ä,,¾,³,†[]B

fy[] [fW, ð•\Ž! , , é, Æ, «, É[] A%œ'œ, à•\Ž! , μ, Ü, ·[] B  
'½, , ì%œ'œ, ¢-,,, ß[] ž, Ü, ê, Ä, ç, éfy[] [fW, ð•\Ž! , , é, Æ[] A" ñ[] í, ÉŽžŠÔ, ¢, ©, ©, , é, ±, Æ, ¢, , è, Ü, ·[] Bfy[] [fW, ì•\Ž! , ð'¬, -  
, , é, É, í[] A, ±, ìf` fFfbfN f{fbfNfX, ðf|ft, É, μ, Ü, ·[] B  
, ±, ìf` fFfbfN f{fbfNfX, ¢|ft, É, È, Á, Ä, ç, Ä, à[] A%œ'œ, ðŽ! , , fAfCfRf" , ì[] ä, Åf} fEfX, ì  
%œE{f^f" , ðfNfŠfbfN, μ[] A[%œ'œ, ì•\Ž! ] , ðfNfŠfbfN, , , é, Æ[] A%œ'œ, ðCEÂ•Ê, É•\Ž! , Å, «, Ü, ·[] B

fy[]fW,đ•\Ž|,·,é,Æ,«,ÉA%°¹Šy,â%°¹,đÄ[]¶,μ,Û,·B  
f[]ffffBfl fNfŠfbfv,ª-,,ßž,Û,ê,Ä,ç,éfy[]fW,đ•\Ž|,·,é,ÆA”ñ[]í,ÉŽžŠÔ,ª,©,©,é,±,Æ,ª,è,Û,·Bfy[]fW,ì\  
Ž|,đ’¬,,·,é,É,ÍA,±,ì`fFfbfN f{fbfNfX,đflft,É,μ,Û,·B  
RealNetworks RealAudio Player ,ªfCf“fXfg[]f<,ª,ê,Ä,ç,é[]ê[]#[]A,“,æ,Ñfrffffl fNfŠfbfv,đÄ[]¶,μ,Ä,ç  
,é[]ê[]#,ÍA,±,ì`fFfbfN f{fbfNfX,ªflft,É,È,Á,Ä,ç,Ä,à%°¹,ªÄ[]¶,ª,ê,Û,·B

fy[] [fW, đ•\Ž!, ., é, Æ, «, É[] Afrfffi fNfŠfbfv, đÄ[] ¶, μ, Ü, ·[] B  
frfffi fNfŠfbfv, ª-, „, ß[] ž, Ü, è, Ä, ç, éfy[] [fW, đ•\Ž!, ., é, Æ[] A” ě[] í, ÉŽžŠÔ, ª, ©, ©, é, ±, Æ, ª, , è, Ü, ·[] Bfy[] [fW, ì•\Ž!, đ’-, -  
, ., é, É, í[] A, ±, ìf` fFfbfN f{fbfNfX, đflft, É, μ, Ü, ·[] B  
, ±, ìf` fFfbfN f{fbfNfX, ªflft, É, È, Ä, ç, Ä, à[] Afrfffi, đŽ!, ·fAfCfRf”, ì[] ä, Åf}} fEfX, ì  
%oEf{f^f”, đfNfŠfbfN, μ[] A[‰œ’œ, ì•\Ž!], đfNfŠfbfN, ., é, Æ[] Afrfffi, đĈÆ•É, É•\Ž!, Å, «, Ü, ·[] B

Žw'è,μ,½□F,Åfy□[fW,ì•¶Žš—ñ,Æ''wCEi,ð•\Žì,μ,Ü,·□B  
,±,ìf`fFbfN f{fbfNfX,¶fì",É,È,Á,Ä,ç,é□ê□#,í□Afrf"fgf□□[f< fpflf<,ì [%œ-Ê]  
fAfcRf",ÄŽw'è,μ,½□F,ì□Ý'è,¶Žg,í,ê,Ü,·□B

□F,āŽw'è,³,ê,Ä,ç,È,çfy□[fW"à,ì•ŕŽš—ñ,Æ"wCEi,ì□F,ðŽw'è,μ,Û,·□B  
□F,ð'l,Ô,É,í□A[•ŕŽš—ñ] ,Û,½,í [ "wCEi] ,lf{fbfNfX,ðfNfŠfbfN,μ□A□F,ðfNfŠfbfN,μ,Û,·□B  
[Windows ,ì□F,ðŽg—p,·,é] f`fFfbfN f{fbfNfX,ālf" ,É,È,Ä,ç,é□ê□#□A□i□—ŽÒ,É,æ,Ä,Ä□F,āŽw'è,³,ê,Ä,ç  
,È,çfy□[fW,Ä,í□AfRf"fgf□□[f< fpf]f<,ì [%œ-É]  
fAfCfRf" ,ÄŽw'è,μ,½□F,āŽg,í,ê,Û,·□Bfy□[fW,ì□i□—ŽÒ,É,æ,Ä,ÄŽw'è,³,ê,Ä,ç,é□F,ð-³Ž<,·,é,É,í□A[fLffff" fZf<]  
,ðfNfŠfbfN,μ□A[ft□[fU□[•â□•] ,ðfNfŠfbfN,μ,Û,·□B

fNfŠfbfN,μ,½ (•\Ž;□Ī,Ÿ,ì) fŠf“fN□A,¨,æ,ÑfNfŠfbfN,μ,Ä,č,È,č (-č•\Ž;ì) fŠf“fN,ðŽ;ì,·□F,ðŽw’è,μ,Ü,·□B  
□F,ð’l,Ô,É,Í□Af{f^f“,ðfNfŠfbfN,μ□A□F,ðfNfŠfbfN,μ,Ü,·□B



Microsoft Office ,ÅŽg,í,ê,Ä,ç,é,æ,æ,Èf{f^f",ðŽg,Á,Äfc[]f< fo[][,ð•\Ž!,μ,Ü,·□B

fy□[fW,đ•\Ž|,•,é,Æ,«,ÉŽg—p,•,éftfHf“fg,đ•Ī,|,Ü,•□B

'l'đ,μ,½•¶ŽšfZfbfg,đ•W□€,ì•¶ŽšfZfbfg,É,μ,Ü,·□B

fRf“fsf...□[f^,ÉfCf“fXfg□[f<,³,ê,Ä,ç,é•¶ŽšfZfbfg,]^ê—,ð•\  
Ž!,μ,Ü,·□B•¶ŽšfZfbfg,ð'!,Ñ□AftfHf“fg,ðŽw'è,μ,Ü,·□B

Web fy□[fW“à,ì□’Ž®•t,«•¶Žš—ñ,đ•\Ž|,·,é,Æ,«,ÉŽg—p,·,éftfHf“fg,đŽw’è,μ,Û,·□B

Web fy□[fW“à,ì□’Ž®,ª•t,ç,Ä,ç,È,ç•¶Žš—ñ,ð•\Ž|,·,é,Æ,«,ÉŽg—p,·,éftfHf“fg,ðŽw’è,μ,Û,·□B

'l'đ,μ,½•W□€,lftfHf“fg,É'î,μ,Ä□A•W□€,l MIME (Multipurpose Internet Mail Extensions)  
f^fCfv,ì•qłŽšfZfbfg,đ'l'đ,Å,«,é,æ,ɣ,É,μ,Ü,·□B^ê—,Å-Ú“l,ì•qłŽšfZfbfg,đfNfŠfbfN,μ,Ü,·□B

Žw'è,μ,½f\_fCf,,f<fAfbfv flfbfgf□□[fN□Ú'±,δŽg,Á,ÄfCf"f^□[flfbfg,É□Ú'±,μ,Ü,·□B  
,±,ìflfvfVf#f",²'ì'δ,³,é,Ä,ç,é□è□#,í□AfCf"f^□[flfbfg,É□Ú'±,μ,Ä,ç,È,ç,Æ,«,ÉfCf"f^□[flfbfg  
fTfCf,ì□î•ñ,ðCE©,æ,α,Æ,·,é,Æ□Af\_fCfAf□fO f{fbfNfX,²•\Ž!,³,é,Ü,·□B,±,ìf\_fCfAf□fO  
f{fbfNfX,©,ç'¼□ÚfCf"f^□[flfbfg,É□Ú'±,Ä,«,Ü,·□B  
'□ f\_fCf,,f<fAfbfv flfbfgf□□[fN,ðfCf"fXfg□[f<,μ,Ä,ç,È,ç□è□#□A,±,ìflfvfVf#f",íŽg—p,Ä,«,Ü,¹,ñ□Bf\_fCf,,f<fAfbfv  
flfbfgf□□[fN,ðfCf"fXfg□[f<,·,é,É,í□AfRf"fgf□□[f< fpflf<,ì [fAfvfŠfP□[fVf#f",ì'Ç%oÁ,Æ□í□œ]  
fAfCfRf",ðf\_fuf<fNfŠfbfN,μ□A[Windows ftf@fCf<] f^fu,ì [ 'É□M]  
,ðf\_fuf<fNfŠfbfN,μ,Ü,·□BŽŸ,É□A[f\_fCf,,f<fAfbfv flfbfgf□□[fN] f`fFfbfN f{fbfNfX,ðflf",É,μ,Ü,·□B



☒»Ÿ'ı'δ,μ,Ä,ç,é\_fCf,,f:ŸAfbfv flfbfgf[]fNŸ'±,ı"d~b"Ô+[]Af,fff€[]ATCP/IP  
,İŸ•ñ,È,Ç,İŸŸ×Ÿ'è,δ•İ,ı,Ü,·[]B

□Ú'±,ìŽŽ□s,â□Ø'f,ÉŠÖ,.,é□Ý'è,ð•Ĭ,|,Ü,·□B

□V,μ,ϕ□Ú' ±fEfBfU□[fh,Åf\_fCf,,f<fAfbfv flfbfgf□□[fN□Ú' ±,ð□,è,Û,·□B

'I'δ,μ,½Ú'±,δA•W€,,lf\_fCf,,f<fAfbfv flfbfgf[fNÚ'±,É,μ,Ü,·B

Žw'è,μ,½ŠÔ□Afrf“fsf...□[f^,đŽg—p,<sup>1</sup>,,É•ú'u,·,é,Æ□Afcf“f^□[flfbfg,©,ç□Ø'f,<sup>3</sup>,ê,é,æ,κ  
,É,μ,Ü,·□B•²P^Ê,Å'l,đ“ü—í,·,é,©□A,Ü,½,Í%°E'κ,É, ,é-î^ó,đfNfŠfbfN,μ,Ä□A□Ø'f,Ü,Å,ìŽžŠÔ,đŽw'è,μ,Ü,·□B  
fCf“f^□[flfbfg,Ö,lfAfNfZfX,²ŽžŠÔ'P^Ê,Å%°Ü<à,<sup>3</sup>,ê,Ä,ç,é□ê□‡,í□A,±,lfvfVf‡f“ ,đŽg,κ,Æ□Ú'±—¿<à,đ□ß-  
ň,Å,«,Ü,·□B  
,±,lf`fFfbfN f{fbfNfX,²lft,É,È,Ä,Ä,ç,é□ê□‡,í□A[f\_fCf,,f<fAfbfv flfbfgf□□[fN] fEfBf“fhfE,ì [□Ø'f]  
,đfNfŠfbfN,μ□AŽè“ ®,Å□Ú'±,đ□Ø'f,·,é•K—v,<sup>a</sup> ,è,Ü,·□B

f\_fCf,,f<.,é'O,É□AfpfXf□□[fh□î•ñ,ì“ü—Í,ð<□,ß,éf\_fCfAf□fO f{fbfNfX,ª•\Ž|,³,ê,é,æ,κ,É,μ,Ü,·□B

Žw'è,μ,½Ý'è,ðŽg,Á,ÄfvfLfV fT[fó[Œo—R,ÅfCf“f^[flfbfg,ÉÚ'±,μ,Ü,·B.  
fvfLfV fT[fó[.ÍALAN (fCf“fgf%flfbfg) ,ÆfCf“f^[flfbfg,ð'±%î,μAfŠf,[]fg Web  
fT[fó[, ©,çtf@fCf,ðŽæ“¾,Á,«,é,æ,π,É,μ,Ü,·B

fvf[]fLjV fT[]fo[][, ì[]Ý'è,âž©“®[]Ý'è,ðž©“®“I,ÉŒÿ[]o,μ,Û,·[]B,±,ê,ç,ì[]Ý'è,í[]AfCf“f^[]f[]f[]b[]f[]g,Ö[]Ú'±,μ,½,è  
Internet Explorer ,ð[]Ý'è,μ,½,è,·,é,Æ,«,Éžg,í,ê,Û,·[]B  
fvf[]fLjV fT[]fo[][, í[]ALAN (fCf“fgf%[]f[]b[]f[]g) ,ÆfCf“f^[]f[]f[]b[]f[]g,ð'±%[]î,μ[]AfŠf,[]f[]g Web  
fT[]fo[][, ©,çftf@fCf<,ðžæ“¾,Å,«,é,æ,π,É,μ,Û,·[]B  
ž©“®[]Ý'è,ì[]î•ñ,í[]AfVfXfef€ŠÇ—[]žÖ, ©,ç'ñ<ÿ,<sup>3</sup>,ê,éftf@fCf<,ÉŠÛ,Û,ê,Û,·[]B



fvf[]fLjV fT[]fo[],đŽg,í,,ÉfCf“f^[]fifbfg,É[]Ú’±,μ,Û,·[]B

fvf[]fLjV fT[]fo[],í[]ALAN (fCf“fgf%oofifbfg) ,ÆfCf“f^[]fifbfg,đ’±%oî,μ[]AfŠf,[]fpg Web  
fT[]fo[], ©,çftf@fCf<,đŽæ”¾,À,«,é,æ,ɹ,É,μ,Û,·[]B

LAN □Ú'±,ÅŽg—p,<sup>3</sup>,ê,éfvf□fLjV fT□[fo□[.đ□Ý'è,μ,Û,·□B

Šefvf[]fgfRf<,É'í,μ,ÄŒÂ•Ê,Éfvf[]fLjV fT[]lfo[]l,ð[]Ý'è,μ,½,è[]Afvf[]fgfRf<,ð•K—v,Æ,μ,È,ç Web fAfhfŒfX,ì^ê  
—,ð•\Ž,μ,½,è,μ,Ü,·B

HTTP fvf[]fgfRf<[]AHTTPS fvf[]fgfRf<[]AFTP fvf[]fgfRf<[]AGopher fvf[]fgfRf<[]A,¨,æ,Ñ Socks  
fvf[]fgfRf<,ÅfCf“f^[]lflfbfg,ÉfAfNfZfX,·,é,Æ,«,ÉŽg,ɸfvf[]fLfv fT[]lfo[]l,lfAfhfCEfX,Æf[]lfg”Ô[]t,ð“ü—í,μ,Ü,·[]B

fCf“f^[]f[]fbfg,ÉfAfNfZfX,·,é,Æ,«,É[]A,·,×,Ä,lfvf[]fgfRf<,Å“~,¶fvf[]fLjV fT[]fo[][,aŽg,í,ê,é,æ,κ,É,μ,Ü,·[]B  
fvf[]fLjV fT[]fo[][,ð 1 ,Â,¾,~Žg,κ[]ê[]#,Í[]A,±,lf`fFfbfN f{fbfNfX,ðfif“,É,μ,Ü,·[]B

fvf[]fLjV fT[]fo[][Œo—R,Å[]Ú'±,·,·é•K—v,ì,È,ç Web fAfhfŒfX,ð“ü—Í,μ,Û,·[]B  
fCf“fgf%ooflfbfg,É, ,éfRf“fsf...[]f^,É[]Ú'±,·,·é[]è[]‡,Í[]A,»,ìfRf“fsf...[]f^,ìfAfhfŒfX,ð“ü—  
Í,μ,Û,·[]B,½,Æ,!,Í[]AJoe1 ,Æ,ç,π-¼'O,ìfRf“fsf...[]f^,É[]Ú'±,·,·é[]è[]‡,Í[]Af{fbfNfX,É[]uJoe1[]v,Æ“ü—Í,μ,Û,·[]B  
fhf[]fCf“-¼[]AfzfXfg-¼[]A,Û,½,ìfAfhfŒfX,É,Í[]Af[]fCf<fh f[][]fh,ðŽg—p,Å,«,Û,· (—á : www.\*.com;  
128.\*.240.\*; \*.mygroup.\*; \*x\*)[]B

f[]ffj< fGfŠfA flfbfgf[]fN (LAN) ,É, ,éy[]fW,đ•\Ž!,: ,é,Æ,« ,É[]Afvf[]fLjV fT[]fo[][,đŒo—  
R,<sup>1</sup>, ,ÉfAfNfZfX,μ,Û,·[]Bfvf[]fLjV fT[]fo[][,Í[]ALAN (fCf“fgf%°f[]fbfg) ,ÆfCf“f^[]f[]fbfg,ÌŠÔ,Ì-hŒì•Ç,Ì-đŠ,,đ  
%°É,½,·,½,β[]Afvf[]fLjV fT[]fo[][,đŒo—R,μ,Äfy[]fW,ÉfAfNfZfX,· ,é,É,Í[]AfvfXfef€ŠÇ—  
[]ŽÒ,©,ç“Á•É,ÈfAfNfZfXŒ ,đŽæ“¾,· ,é•K—v,<sup>a</sup> ,è,Û,·[]Bfvf[]fLjV fT[]fo[][,đŒo—  
R,μ,È,ç•û,<sup>a</sup>[]A,æ,èŠÈ‘P,É,·,Î,â,f[]ffj< fAfhfŒfX,ÉfAfNfZfX,Å,« ,Û,·[]B

Œ»Ÿfz[f€ fy[fW (fXf^[fg fy[fW) ,Æ,μ,ÄŸ'è,<sup>3</sup>,ê,Ä,ç,éfy[fW,lfCf"f^[fifbfg fAfhfŒfX,ð•\Ž!,μ,Ü,·B  
fz[f€ fy[fW,íAInternet Explorer ,ð<N" ©,·,é,ÆAÅ%œ,É•\Ž!,<sup>3</sup>,ê,éfy[fW,Å,·Bfc[f< fo[.,ì [fz[f€]  
f{f^f",ðfNfŠfbfN,·,é,ÆA,ç,Å,Å,àfz[f€ fy[fW,É-ß,é,±,Æ,<sup>3</sup>,Å,«,Ü,·B



«»•\Źı,μ,Ä,ç,éfy[]fW,đfz[]f€ fy[]fW,Æ,μ,Ä[]Ý'è,μ,Ü,·[]B

fz[f€ fy[fW,đ Internet Explorer ,)fCf“fXfg[f<'¼Œă,ÉŸ'è,<sup>3</sup>,ê,Ä,ç,½fy[fW,É-ß,μ,Û,·B

—š—đ,đ•Ů‘ŋ,μ,Ä,“;“ú”,đŽw’è,μ,Ů,·□B

Internet Explorer ,Å,í□A^È‘O•\Ž|,μ,½fy□[fW,Ö,ìfVf#□[fgf]fbfg,a•Ů‘ŋ,<sup>3</sup>,è,Ů,·□BffBfXfN,ì<ó,«—ì^æ,a□-  
,È,ç□é□#,í□A,±,ì□“Žš,đ□¬,<sup>3</sup>,μ,Ů,·□B

—š—đ, ð^ê—, ð•Û'ŋ, ð, ê, Ä, ç, éftjHfçf\_ ð"à—e, ðíœ, ð, Û, •B, ±, ðftjHfçf\_ É, íA^È'O•\  
Ž, ð, ½fy[fW, Ö, ðVf#f[gff]fbfg, ð•Û'ŋ, ð, ê, Ä, ç, Û, •B

Internet Explorer ,ÅŽg,«“dŽqf□□[f< fvj□fOf%of€,đŽw'è,μ,Û,·□B

Internet Explorer ,ÅŽg,ϣffj...□[fXfŚ□[f\_□[,đŽw'è,μ,Ü,·□B

.Ù, ©, ìfuf%ofEfU, ðfCf“fXfg[]f<, μ, ½[]ê[]‡, à[]AInternet Explorer ,<sup>ª</sup>•W[]€, ìfuf%ofEfU, Æ, μ, ÄŽg, í, ê, é, æ, x  
, É, μ, Ü, ·[]B  
, ±, ìf`fFfbfN f{fbfNfX, ðfìf“ , É, È, Á, Ä, ç, é, Æ[]AInternet Explorer , ð·N“ ® , , é, ½, Ñ, É[]AInternet Explorer ,<sup>ª</sup>•W[]€  
, ìfuf%ofEfU, É[]Ý’è,<sup>³</sup>, ê, Ä, ç, é, ±, Æ, ðŠm, ©, ß, ç, ê, Ü, ·[]B, Ü, ©, ìfvf[]fOf%of€,<sup>ª</sup>•W[]€, ìfuf%ofEfU, Æ, μ, Ä[]Ý’è,<sup>³</sup>, ê, Ä, ç  
, é[]ê[]‡, í[]A•W[]€, ìfuf%ofEfU, ð Internet Explorer , É-ß, ·, ©, Ç, x, ©, ðŠm”F, ·, éf[]fbfZ[]fW,<sup>ª</sup>•\Ž!,<sup>³</sup>, ê, Ü, ·[]B

fRf“fef“fc fAfhfofCfU,ì—LCEø,Æ-³CEø,ð∅,è'Ö,ì,Û,·B,±,ì<@“\,íAŽq<Ÿ,ª,ç,éê†,ÉA•\  
Ž,Å,<,éfCf“f^∅[f]fbfg,ìî•ñ,ðŠÇ—∅,·,é,Æ,<,È,Ç,É•Ö—~,Å,·B



• Ž, .éfCf“f^[]fjfbfg jTfCfg, ì“à—e, ð[]\$CEÀ, .éfRf“fef“fc fAfhfofCfU, ì[]Ý’è, ð•Ī, Ū, .[]B

fRf“fsf...[]f^,ÉfCf“fXfg[]f<,μ,½CEÂ[]l,lfZflf...fŠfefB[]Ø-¾,ð•\Ž!,μ,Ü,·[]BCEÂ[]l,ì[]Ø-¾,í[]A,±,ì[]î•ñ,ð•K—  
v,Æ,·,éfNf%ofCfAf“fg”F[]ØfT[]fo[],¾,¯,ÅŽg—p,Å,«,Ü,·[]B

fZfLf...fŠfefB,Å•ÛCEì,<sup>3</sup>,ê,½fTfCfg,Éî•ñ,ð'—M,·,é'O,ÉA,»,ìfTfCfg,©,çZfLf...fŠfefB∅<sup>-¾</sup>,<sup>a'</sup>—M,<sup>3</sup>,ê,é,æ,π  
,É,μ,Û,·B^À'S,ÈfTfCfg,©,ç,í∅<sup>-¾</sup>,<sup>a'</sup>—,ç,ê,é,½,βAfTfCfg,ìfZfLf...fŠfefB,ÉŠÖ,·,éî•ñ,ðŠm"F,Å,«,Û,·B∅<sup>-</sup>  
<sup>¾</sup>,íA"Á'è,ì'gD,É'í,μ,Ä—LCEøŠúCEÀ•t,«,Å"qs,<sup>3</sup>,ê,Û,·BInternet Explorer ,Å,íA∅<sup>-</sup>  
<sup>¾</sup>,ÆfTfCfg,ìfAfhfCEfX,ðÆ∅#,μ,Ä,©,çA∅<sup>-¾</sup>,ì—LCEøŠúCEÀ,<sup>a</sup>∅,ê,Ä,ç,ç,±,Æ,<sup>a</sup>Šm"F,<sup>3</sup>,ê,Û,·B,±  
,ê,ç,ìî•ñ,É-â'è,<sup>a</sup>, ,éé∅#,íACEx∅∅,<sup>a</sup>•Žì,<sup>3</sup>,ê,Û,·Bî•ñ,ð•Žì,·,é,±,Æ,<sup>a</sup>fZfLf...fŠfefBä,ì-â'è,É,È,é,±  
,Æ,í,Û,Æ,ñ,Ç, ,è,Û,<sup>1</sup>,ñ,<sup>a</sup>AfNfCEfWfbfg f∅[fh"Ô∅t,È,Ç,ìî•ñ,ð'—M,·,é'€∅,í-â'è,ìCE'^ö,É,È,é%oÅ"  
∅«, ,è,Û,·B,»,ì,½,βAfy∅[fW,ì•Žì,ìCEx∅∅,ð-<sup>3</sup>CEø,É,μAfff∅f^,ì'—M,ìCEx∅∅,ð—LCEø,É,μ,Ä,"",±  
,Æ,ð,"Š©,β,μ,Û,·B

□Ø-¾,ì"□sE³,ð•\Žì,μ,Ü,·□B

fAfNfefBfu fRf“fef“fc,đŽ©“®“l,Éf\_fEf“f□□[fh,μ,Ü,·□BfAfNfefBfu  
fRf“fef“fc,É,í□AfAfjff□□[fVf#f“□Af}f<f`f□fffBfA ftf@fCf<,È,Ç,ªŠÜ,Ü,è,Ü,·□B

fRf“fsf...□[f^,ÉfCf“fXfg□[f<,³,ê,Ä,ç,éfZfLf...fŠfefB□Ø-¾,ì^è—,ð•\Ž!,μ,Ü,·□B

'l'đ,μ,½fZflf...fŠfefB∅-¾,ÉŠÖ,·,éÚ×,Èî•ň,đ•Žl,μ,Ü,·B

'l'đ,μ,½fZfLf...fŠfefB□Ø-¾,đ□í□œ,μ,Û,·□BfZfLf...fŠfefB□Ø-¾,ì—LCEøŠúCEÀ,a□Ø,ê,½,è□AWeb fTfCfg,a-  
³CEø,É,È,Á,½,Æ,«,ÉŽg,ç,Û,·□B



•ÚŒì,·,é•K—v,ì, ,éŕî•ñ,đŦAfcf“f^Ŧflfbfg^êŽžftf@fcf<,đ•Ú‘Ŧ,·,éftfHf<f\_ÉŽc,μ,Ä,“, ,©,ç,æ  
,©,đŽw’è,μ,Ü,·ŦInternet Explorer ,đŽÀŦs,μ,Ä,ç,éfrf“fsf...Ŧf^,ª:æ—L,ª,é,Ä,ç,éŕêŦŦ,ÉŦA•ÚŒì,·,é•K—  
v,ì, ,éŕî•ñ,ª,Ü,©,ŦftŦŦfUŦŦ, ,©,çAfnfZfX,ª,é,È,ç,æ,æ,É,·,é,½,ß,ÉŽg,ç,Ü,·ŦB,½,Æ,Ŧ,ŦŦAfZfLf...  
fŠfefB,Ä•ÚŒì,ª,é,½ (https) Web fTfCfg,Æ,ìŠŦ,ÄŦAfpfXfŦŦŦfh,âNfŦŦfWfbfg fŦŦfh”ŦŦt,ì,æ,æ  
,ÈŦî•ñ,đŦŦđŠ·,·,éŕêŦŦ,ŦŦA,±,ŦftfHf<f\_ÉŦî•ñ,ª•Ú‘Ŧ,ª,é,Ü,·ŦB,±,ŦŦî•ñ,ŦŦACE ŒÀ,ì,È,çftŦŦfUŦŦ, ,©,çŒ©,ç,é,È,ç  
,æ,æ,É^ÄŦŦ%»»,ª,é,Ü,·ŦB

• ÚĚì, ·, é•K—v, ì, , éĥî•ň, ð SSL2 (Secured Sockets Layer Level 2) , ðŽg, Á, Ä'—ŽóM, μ, Ü, ·BSSL2  
, ÍA^À'S, É'ÊM, ·, é, ½, ß, ì•W€"l, ÈfvfĥfgfRf<, Å, , èA^À'S, È Web fTfCfg, Å, Í•K, Žg, í, ê, Ä, ç, Ü, ·B

• Účel, ., é•K—v, ì, , é□î•ñ, ð SSL3 (Secured Sockets Layer Level 3) , ðŽg, Á, Ä'—Žó□M, μ, Ü, .□BSSL3 , í□ASL2  
, æ, è, à, ³, ç, É^À'S, É'Ê□M, Å, «, é, ±, Æ, ð-Ú"l, Æ, μ, ½fvf□fgfRf<, Å, .□B^ê•", ì Web fTfCfjg, Å, í□A, Ü, ¾, ±  
, ìfvf□fgfRf<, É'î%ž, μ, Å, ç, È, ç, ±, Æ, É'□^Ó, μ, Ä, , ¾, ¾, ç□B

•ÚĚì,·,é•K—v,ì, ,é□î•ñ,đ PCT (Private Communications Technology) ,đŽg,Á,Ä'—Žó□M,μ,Û,·□BMicrosoft  
,É,æ,Á,ÄŠJ",<sup>3</sup>,é,<sup>1</sup>/<sub>2</sub> PCT ,ì^À'S□«,í□ASSL2 ,æ,è,à'â•□,ÉĚü□ă,μ,Ä,ç,Û,·□B^ê•",ì Web fTfCfg,Á,í□A,Û,<sup>3</sup>/<sub>4</sub>,±  
,ìfvf□fgfRfç,É'î%ž,μ,Ä,ç,È,ç,±,Æ,É'□^Ó,μ,Ä,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□B

fZfLf...fŠfefBã,ì-â'è,ð<N,±,·%oÂ"\«<sup>a</sup>, ,é Web fTfCfG,ÉfAfNfZfX,·,é,Æ,«,ÉCEx«<sup>a</sup>•\Ž|,<sup>3</sup>,ê,é,æ,π  
,É,μ,Ü,·BActiveX fRf"fgf«[f<,ÍfZfLf...fŠfefBã,ì-â'è,ð<N,±,·%oÂ\  
«<sup>a</sup>, ,é,½,βAf\_fEf"f«[fh,<sup>3</sup>,ê, ACE©,é,±,Æ,Í,Â,«,Ü,<sup>1</sup>,ñBfAfNfefBfu  
fRf"fef"fc,É,ÍAfAfjff«[fVf+f"«Af}f<f`f«ffBfA ftj@fCf<,È,Ç,<sup>a</sup>SÜ,Ü,ê,Ü,·B

fZfLf...fŠfefB□ã,ì-â'è,ð·N,±,·%oÂ"□«,<sup>a</sup>, ,é Web fTfCfG,ÉfAfNfZfX,·,é,Æ,«,ÉCEx□□,<sup>a</sup>•\Ž|,<sup>3</sup>,ê,é,æ,π  
,É,μ,Ü,·□BCEx□□,íf\_fCfAf□fO f{fbfNfX,Å□AfAfjff□□[fVf+f",âf}f<f`f□fffBfA ftf@fCf<,ì,æ,π,È ActiveX  
fRf"fGf□□[f<,ðf\_fEf"f□□[fh,Ü,½,í•\Ž|,·,é,©,Ç,π,©,đ'í'đ,Å,«,Ü,·□B□□-¼,ì,È,ç ActiveX  
fRf"fGf□□[f<,íf\_fEf"f□□[fh,<sup>3</sup>,ê,·□ACE©,é,±,Æ,í,Å,«,Ü,<sup>1</sup>,ñ□B

fZfLf...fŠfefBā,î-â'è,đ·N,±,·%oÂ"\"«,<sup>a</sup>, ,é Web fTfCfG,ÉŠÖ,·,éCEx□□,<sup>a</sup>•\Ž|,<sup>3</sup>,ê,È,ç,æ,x,É,μ,Û,·□B□Ø-<sup>3</sup>/<sub>4</sub>,<sup>a</sup>—  
LCEø,Å, ,ê,î□A,·,x,Ä,î ActiveX fRf“fgf□□[f<,afRf“fsf...  
□[f^ ,Éf\_fEf“f□□[fh,<sup>3</sup>,ê,Û,·□BCE»□Y,lf]□[f“ ,ÉŠÛ,Û,ê,éfTfCfG,<sup>a</sup>□M—Š,Å,« ,éfTfCfG,Å,í,È,ç□é□#,í□A,±,ìfZfLf...  
fŠfefB fCefxf<,đ'í'đ,μ,È,ç,Å,,<sup>3</sup>/<sub>4</sub>,<sup>3</sup>,ç□BActiveX fRf“fgf□□[f<,É,í□AfAfj□□[fVf#f“□Af}f`f□fffBfA  
ftf@fCf<,È,Ç,<sup>a</sup>ŠÛ,Û,ê,Û,·□B

^À'S,ÈfCf"f^[]fjfbfg

fTfCfg, ©,ç^À'S,Å,È,çTfCfg,É^Ú"® ,μ,½,èA^À'S,Å,È,çTfCfg, ©,ç^À'S,ÈfTfCfg,É^Ú"® ,μ,½,è,·,é,Æ,«,ÉACE  
x[] ,ª•\Ž!,³,ê,é,æ,α,É,μ,Û,·B



Web fTfCf9,lfZfLf...fŠfefB□Ø-¾,ÉŠÜ,Ü,ê,éfAfhfCEfX (URL) ,ª-³CEø,È,Æ,«,É□ACEx□□,ª•\Ž|,³,ê,é,æ,ª  
,É,µ,Ü,·□B

Web fTfCfG, ©, ç^êžž“l, È "cookie" , đžó, žæ, Á, ½, Æ, «, É□A, Ç, Ì, æ, x, É'í%žž, ., é, ©, đžw'è, μ, Û, .□A  
cookie , í□AWeb fTfCfG, Å□□□□, ³, ê□Afrf“fsf...□[f^, É•Ú'¶, ³, é, éftf@fCf<, Å, .□B, ±  
, ìftf@fCf<, É, í□Aft□□[fU□□, Ìž~•É□í•ñ, âfTfCfG, ÉfAfNfZfX, μ, ½, Æ, «, Ì□Y'è, È, Ç, Ì□í•ñ, ²•Ú'¶, ³, é, Ä, ç, Û, .□Bcookie  
, í^êžž“l, É•Ú'¶, ³, é, é, ¾, ~, Å□AInternet Explorer , đ□□—¹, ., é, Æfrf“fsf...□[f^, ©, ç□í□æ, ³, é, Û, .□B  
Šm“F, ìf□fbfZ□[fW, đ•\Ž, ¹, , , É cookie , đžó, ~“ü, è, é, æ, x, É, ., é, É, í□A[-LÆø, É, ., é] , đfNfŠfbfN, μ, Û, .□B  
Web fTfCfG, ©, ç cookie , đžó, žæ, é, Æ, «, ÉŠm“F, ìf□fbfZ□[fW, ²•\Ž, ¹, ³, é, é, æ, x, É, ., é, É, í□A[f\_fCfAf□fO, đ•\  
Ž, ., é] , đfNfŠfbfN, μ, Û, .□B  
Web fTfCfG, ©, ç—□M, ³, é, é cookie , đžó, ~“ü, è, È, ç, æ, x, É, μ□Afrf“fsf...□[f^□ă, É, , éŠù'¶, Ì cookie , đ Web  
fTfCfG, ©, ç“Ç, Ýžæ, é, ±, Æ, ², Å, «, È, ç, æ, x, É, ., é, É, í□A[-³Æø, É, ., é] , đfNfŠfbfN, μ, Û, .□B

fCf“f^[]f!fbfg^èŽžftf@fCf<,đ•Ů'¶,.,éftfHf<f\_ (fffBfXfN fLffffbVf...) ,đ•\Ž!,μ,Ů,·□B,±,ìftfHf<f\_,É,Í□AfOf  
%oofBfBfNfX,â cookie ,È,Ç□A•\Ž!,μ,½ Web fy□[]fW,âftf@fCf<,đ•Ů'¶,³,é,Ů,·□B

fCf“f^□flfbfg^êŽžftf@fCf<,đ•Ů'¶,·,éftfHf<f\_“à,łftf@fCf<,l^ê—,đ•\Žl,μ,½,è□AfffBfXfN fLffffbVf...  
,Æ,μ,ĂŽg,ıfffBfXfN—l^æ,lš,,□‡,đŽw'è,μ,½,è□AftfHf<f\_đ•l□X,μ,½,è,μ,Ü,·□B

'l'đ,μ,½%œ'œ,Ü,½,ÍfAfhfŒfX (URL) ,lžü,è,É~gü,đ•\Žl,μ,Ü,·B

fy[]fW,ì'Z,ç-¼'O,ðfXfe[]f^fX fo[],É•\Ž!,·,é,©,Ç,¤,©Žw'è,μ,Û,·BfXfe[]f^fX fo[],É,ÍACE»Ÿ•\Ž!,μ,Ä,ç,é  
Web fy[]fW[]Af}fEfX,Åf|fCf"fg,μ,Ä,ç,éfŠf"fN[]A%œ'œ[]Af|fufWfFfNfg,È,Ç,ì-¼'O,ª•\Ž!,³,è,Û,·B  
,±,ìf`fFfbfN f{fbfNfX ,ðf|ft,É,·,é,Æ[]AŠ®'S,ÈfCf"f^[]f|fbfg fAfhfCEfX (URL) ,ª•\Ž!,³,è,Û,·B  
,½,Æ,!,î[]AMicrosoft ,ìz[]f€ fy[]fW,Ö,ìfŠf"fN,ðf|fCf"fg,·,é,Æ[]A'Z,ç-¼'O,ìê[]‡,Í "www.microsoft.com  
,Ö,ìfVf‡[]f|fbfg"[]AŠ®'S,ÈfAfhfCEfX,ìê[]‡,Í "http://www.microsoft.com " ,Æ•\Ž!,³,è,Û,·B

“à’ ,³,ê,Ä,ç,é Microsoft VM fRf“fpfCf%o,ðŽg,Á,ÄŽ©“®“l,É Java fAfvfCEfbfg,ð[]-µ,Ü,·B,½,Æ,!,ÎAJava  
fAfvfCEfbfg,³Žg,í,ê,Ä,ç,é Web fTfCfg,É^Ú“®,·,é,ÆAŽg—p,µ,Ä,ç,élfyfCE[]fBf“fO fvXfef€,ÌŽí—  
p,É,©,©,í,ç,·AŽ©“®“l,É Java fAfvfCEfbfg,³[]-³,ê,ÄŽÀs,³,ê,Ü,·B

“Á•É,ÈfXfNf□□[f<•ûŽ®,Åfy□[fW,ð•\Ži,μ,Ü,·□B



Java fvf[]fOf%of€,đŽÀ[]s,·,é,½,Ñ,Éf[]fO,³[]ì[]-,³,ê,é,æ,æ,É,μ,Û,·[]BfZfLf...fŠfefB,đŠm•Û,μ,½,è[]A-â'è,đ  
%ođCE^,μ,½,è,·,é,Æ,«,É•Ö—~,Å,·[]B

Temporary Internet Files ftjHf<f\_ÉfLffffbfvf...³,ê,½fy[]fW,É[]Ä,ÑfAfNfZfX,·,é[]Ú[]Afy[]fW,ª[]X[]V,³,ê,Ä,ç,È,ç  
,©,Ç,æ,©-^%ñŠm”F,µ,½,ç[]ê[]‡,ÉŽw’è,µ,Ü,·[]BInternet Explorer ,Ífy[]fW,ÉfAfNfZfX,·,é,½,Ñ,É-^  
%ñ[]X[]V,đŠm”F,µ,Ü,·[]Bfy[]fW,ª[]X[]V,³,ê,Ä,ç,½[]ê[]‡,Í[]AInternet Explorer ,Í[]V,µ,çfy[]fW,đ·\  
Ž!,µ,Ä[]Aflffffbfvf...! “à—e,à[]X[]V,µ,Ü,·[]B,±,ìfifvfVfjf“ ,đ! ,Ô,Æ[]A^È’O,É·\Ž!,µ,½fy[]fW,đ[]Ä,Ñ·\Ž!,µ,æ,æ  
,·,é[]Ú,ì’-“x,ª’x,,È,é,±,Æ,É’[]Ó,µ,Ä,,¾,³,ç[]B

fy[]fW,³X[]V,³,ê,Ä,ç,È,ç,©,Ç,æ,©^ê"x,¾,Šm"F,µ,½,çê[]ž,ÉŽw'è,µ,Û,·BInternet Explorer  
,Í<N"®Žž,ÉfLffffbfVf...,ì"à—e,ð"Ç,Ý[]ž,ň,Å[]AfLffffbfVf...  
,³,ê,½fy[]fW,É[]Ä,ÑfAfNfZfX,·,é[]Ú,É^ê"x,¾,Šm"F,µ,Û,·B,±,ìfifvfVfjf",ð'ì,Ô,Æ[]A^È'Ô,É•\  
Ž!,µ,½fy[]fW,ð[]Ä,Ñ•\Ž!,µ,æ,æ,·,é[]Ú,ì'—"x,¾,Šm",È,è,Û,·B  
,±,ìfifvfVfjf",ð'ì,ð,µ,Ä,ç,é[]ê[]ž,Å,à[]A"Á'è,ìfy[]fW,ì[]Å[]V"Å,ðCE©,é,æ,æ,É,·,é,É,í[]A,»,ìfy[]fW,ðŠ],ç  
,Ä[]Afç[]f< fo[][,ì []X[]V] f{f^f",ðfNfŠfN,µ,Û,·B

fy[]fW,ì[]X[]V,đŠm" F,μ,½,,È,ç[]ê[]#,ÉŽw'è,μ,Ü,·[]BInternet Explorer ,í,»,ìfy[]fW,đfLfffbfVf...,μ,Ä,ç  
,é[]ê[]#,É,í[]Afy[]fW,³[]X[]V,³,è,Ä,ç,é,©,Ç,æ,©fT[]fo[],ÉŠm" F,¹,,É[]A•K,flfffbfVf...,ì"à—e,đ•\Ž!,μ,Ü,·[]B,±  
,ìfifvfVf#f",đ'ì,Ô,Æ[]A^È'O,É•\Ž!,μ,½fy[]fW,đ[]Ä,Ñ•\Ž!,μ,æ,æ,·,é[]Ù,ì'¬"x,ª[]Ä,à'¬,,È,è,Ü,·[]B  
,±,ìfifvfVf#f",đ'ì'đ,μ,Ä,ç,é[]ê[]#,Ä,à[]A"Á"è,ìfy[]fW,ì[]Å[]V"Ä,đCE©,é,æ,æ,É,·,é,É,í[]A,»,ìfy[]fW,đŠJ,ç  
,Ä[]Afc[]f< fo[],ì []X[]V] f{f^f",đfNfŠfbfN,μ,Ü,·[]B

fCf“f^[]f|fbfg^êŽžftf@fCf<,đ•Ů'¶,.,éftfHf<f\_ (fffBfXfN fLffffbfVf...) ,ÅŽg—p,<sup>3</sup>,é,éfffBfXfN—  
ì^æ,đŽw'è,μ,Ů,·□B

Web ,ì□V,μ,¢fy□[fW,đ•\Ž!,.,é,Æ□A•\Ž!,μ,½fy□[fW,Æ□Afy□[fW,ÉŠŮ,Ů,è,éfof

%oftfBfbfNfX,È,Ç,í^èŽŽ“l,ÉfRf“fsf...□[f^,ìfn□[fh fffBfXfN,É•Ů'¶,<sup>3</sup>,è,Ů,·□B,±,ì,½,β□A^è“x•\Ž!,μ,½fy□[fW,É-  
β,é,Æ,«.,ìfy□[fW,ì•\Ž!'—“x,ªCEü□ã,μ,Ů,·□B

fffBfXfN fLffffbfVf...,ÉŠ,,è“-.,Ä,éfffBfXfN—ì^æ,đ'□,â,.,Æ□A,æ,è'½,,ìfy□[fW,đfRf“fsf...□[f^,ìfn□[fh  
fffBfXfN,É•Ů'¶,Å,«.,Ů,·□BfffBfXfN,ì<ó,«—ì^æ,ª□,È,¢□ê□‡,í□AŠ,,□‡,đCE,,ç,μ,Ů,·□B

fCf“f^[]flfbfg^êŽžftf@fCf<,đ•Ů'¶,.,éftfHf<f\_,đ•Ī[]X,μ,Ů,·[]B  
'[] fRf“fsf...[]f^,đ[]Ä<N“®,.,é,Æ[]A[]V,μ,čftfHf<f\_,žg—p,<sup>3</sup>,é,é,æ,ɣ,É,È,è,Ů,·[]B

^È'O•\Ž!,μ,½fy□[fW,đ•Û'¶,·,éftfHf<f\_,"à—e,đ□í□œ,μ,Û,·□B  
fffBfXfN,ì<ó,«—ì^æ,ª□,È,□A^È'O•\Ž!,μ,½fy□[fW,đœã,ÅŽQ□Æ,·,é•K—v,ª,È,ç□ê□‡,ÉŽw'è,μ,Û,·□B

-Ú“l, ìfhfLj...f□“fg, Û, ½, íftfHf<f\_, ìŠ® ‘S, ÈfCf“f^□[f]fbfg fAfhfœfx, ð“ü—í, μ, Û, ·□B



ftfHf<f\_ì't,đŽÀ□Ù,ÉŒ©,È,<sup>a</sup>,ç-Ú“l,ìftf@fCf<,đ'T,μ,Û,·□B

fy[]fW[]ä'[,]fwfbf\_[][,Ü,½,ífy[]fW%°°'[,]ftfbf^[][,É^ó[]ü,·,é[]î•ñ,ð"ü—í,μ,Ü,·[]B  
 fy[]fW,]fAfhf[]fX,È,Ç,ì"Á•Ê,È[]î•ñ,ð^ó[]ü,·,é[]ê[]#,í[]AZÿ,ì•¶Žš,ð'g,Ý[]#,í,¹,ÄŽg,ç,Ü,·[]B

- ¶Žš**            **^ó[]ü[]CE<%°°Ê**
- &w            fEfBf"fhfE f^fCfjg<
- &u            fy[]fW,]fAfhf[]fX (URL)
- &d            'Z,ç[]CE`Ž®,ì"ú•t (fRf"fgf[]f< fpf]f<,ì [ 'n^æ] fAfCfRf",Ä[]Ý'è,μ,½[]CE`Ž®)
- &D            '·,ç[]CE`Ž®,ì"ú•t (fRf"fgf[]f< fpf]f<,ì [ 'n^æ] fAfCfRf",Ä[]Ý'è,μ,½[]CE`Ž®)
- &t            Žž[] (fRf"fgf[]f< fpf]f<,ì [ 'n^æ] fAfCfRf",Ä[]Ý'è,μ,½[]CE`Ž®)
- &T            Žž[] (24 ŽžŠÔ[]s)
- &p            CE»[]Ý,]fy[]fW"Ô[]t
- &P            '[]fy[]fW"
- &&            fAf"fpfTf"fh (&)
- &b            't%°°>'μ,!,ì•¶Žš—ñ (&b ,É'± ,· ,Ä•¶Žš—ñ,ð"ü—í)
- &b&b        't%°°>'μ,!,ì•¶Žš—ñ ( []Ä[]%°°,ì &b ,É'± ,· ,Ä•¶Žš—ñ,ð"ü—í) ,Æ%°°E'μ,!,ì•¶Žš—ñ (2 "Ô-Ú,ì &b ,É'± ,· ,Ä•¶Žš—ñ,ð"ü—í)

CE»[]Ý\Ž!,μ,Ä,ç,éfy[]fW,ì-¼'°,ð•\Ž!,μ,Ü,·[]B,±,]fy[]fW,Ö,]fVf#[]fjg]fbfg,ª [,"<C,É"ü,è] f[]fjff...  
 [][,É[]ò[]-³,è,Ü,·[]B,±,ì-¼'°,í•ï[]X,Ä,«,Ü,·[]B  
 fVf#[]fjg]fbfg,ð•Ú'¶,·,éftfHf<f\_ ,ðŽw'è,μ,½,è[]ò[]-μ,½,è,·,é,É,í[]A[ftfHf<f\_] ,ðfNfŠfjfbfN,μ,Ü,·[]B

«Ÿ•Žı,μ,Ä,ç,éfy[]fW,đ,Ù,©,łftfHf<f\_,É•Ű'¶ı,μ,½,èA•Ű'¶ı,·,éftfHf<f\_,đ[]ı¬,μ,½,è,μ,Ű,·B

, "C,É"ü,è,ð•Û'¶,.,é□V,μ,çftfHf<f\_ì-¼'O,ðŽw'è,μ,Û,·□B

Favorites ftfHf<f\_É, ,éftfHf<f\_ì^ê—,đ•\Žı,μ,Ü,·□B

'I'δ,μ,½□€-Ú,δ,Ù,©,ì□ê□Š,É^Ú“®,μ,Û,·□B

'l'đ,μ,½□€-Ú,ì-¼'O,đ•Ī,!,Ü,·□B,±,ìf{f^f",đfNfŠfbfN,μ□A□V,μ,¢-¼'O,đ"ü-í,μ,Ü,·□B

'I'δ,μ,½□€-Ú,δ□í□œ,μ,Û,·□B



'I'δ,μ,½□€-Ú,δŠj,«,Ü,·□B

f\_CfAfO f{fbfNfX,ð•Â,¶,Ü,·B

fVfXfef€ŠÇ—□ŽÒ, ©, ç' ñ<Ÿ, ³, ê, ½ftf@fCf<, ÉŠÜ, Ü, ê, é□î•ñ, đŽg, Á, Ā Internet Explorer , đ□Ý'è, μ, Ü, ·□B

Internet Explorer ,ìÿ'èî•ñ,ªšÜ,Ü,ê,Ä,ç,éftf@fCf<,ìfAfhfçfX (URL) ,Ü,½,íftf@fCf<-¼,ð"ü—í,µ,Ü,·B,±  
,ìftf@fCf<,íAŠé<ÆfvfXfef€,,Å Internet Explorer ,ðŽÀs,·,é,½,ß,ÉfvfXfef€ŠÇ—  
ŽÒ,É,æ,Á,Äîî¬,³,ê,Ü,·B,±,ìftf@fCf<,É,íAfz[f€ fy[fW (fXf^ [fg fy[fW) ,âfvf[fLfv  
fT[fof[,ìÿ'è,É,ÇAInternet Explorer ,ìÿ'è,ÉŠÖ,·,éî•ñ,ªšÜ,Ü,ê,Ä,ç,é•K—v,ª, ,è,Ü,·BInternet Explorer  
,ð<N"®,,·,é,ÆAŽ©"®"I,Éÿ'è,ª"Ç,Ýž,Ü,ê,Ü,·B,±,ìftf@fCf<,ì URL ,Ü,½,íéŠ,É,Ä,ç,Ä,íAfVfXfef€ŠÇ—  
ŽÒ,É,"-â,çî†,í,¹,,¾,³,çB

%œ-Ê,É•Ž|,³,ê,éfCf□□[fW,Æ“˘,¶,æ,κ,Éfy□[fW,δ^óü,μ,Û,·□B

'l'đ,μ,½ftf€[f€,¾,¯,đ^óü,μ,Û,·Bftf€[f€,đ'l,Ô,É,íAftf€[f€,ì"à•",đfNfŠfbfN,μ,Û,·B

ŠeftfCE[f€,đCEÂ•Ê,lfhfLf...f[f“fg,Æ,μ,Ä^óü,μ,Ü,·B

^óü"í^í,Éfšf“fN,ŠÜ,Ü,ê,éêê‡,íA,»,ìfšf“fNæ,ìhflf...f“fg,à^óü,μ,Ü,·B



Œ»Ÿ•\Žı,μ,Ä,ç,é Web fTfCfg,đw“Ç,·,é,©,Ç,κ,©,đŽw'è,μ,Ü,·Bw“Ç,·,é,ÆAfTfCfg,ì“à—  
e,ª•İ,í,Á,½,Æ,«,ÉŽ©“®“İ,É'É'm,³,êAŽw'è,μ,½fXfPfwf...[f<,É]  
,Á,Äfy[fW,ªŽ©“®“İ,Éf\_fEf“f[fh,³,ê,Ü,·B

[ŒŸ] f{fbfNfX,É"ü—í,μ,½•Ÿš—ň,đŸŸ,·,·,é,Æ,«,ÉA'PCEê,î^ê•",â^ê'v,·,é•Ÿš—ň,Å,Í,È,-  
A'PCEê'S'ì,Æ,μ,Ä^ê'v,·,é•Ÿš—ň,¾,¯,đŸŸ,μ,Û,·B  
,½,Æ,ì,ÎA,±,îfjvfj#f",đ'ì,ÑA"this" ,Æ,ç,π'PCEê,đŽw'è,·,é,ÆA,±,ì'PCEê,đŠÛ,þ "thistle" ,È,Ç,ì'PCEê,í-  
³Z<,³,ê,Û,·B

[ŒŸ] f{fbfNfX,É"ü—í,μ,½•ŦŽš—ň,đŒŸ,·,·,é,Æ,«,ÉA'â•ŦŽš,Æ—•ŦŽš,ì<æ•Ê,³Šm,É^ê'v,·,é•ŦŽš—  
ň,¾,·,đŒŸ,μ,Û,·B,Û,½A,±,ìf`fFfbfN f{fbfNfX,³fj",É,È,Á,Ä,ç,éê#;íA"¼Šp,Æ'SŠp,à<æ•Ê,³,ê,Û,·B

[ŒŸ] f{fbfNfX,É"ü—í,μ,½•¶Žš—ň,đŒŸ,·,é,Æ,«,ÉAfj[fW,ì--"ö,ÉŒü,©,Á,ÄŒŸ,μ,Ü,·B

[ŒŸ] f{fbfNfX,É"ü—í,μ,½•¶Žš—ň,đŒŸ,·,é,Æ,«,ÉAfj[fW,ìæ"ª,ÉŒü,©,Á,ÄŒŸ,μ,Ü,·B

[ŒŸ] f{fbfNfX,É"ü—í,μ,½•¶Žš—ň,Æ^ê'v,·,éŽŸ,ì•¶Žš—ň,ðŒŸ,μ,Ü,·B

ŒŸ□ð,·,é•ŸŽš—ň,ð“ü—Í,μ,Û,·□B

fy[]fW,đ•\Ž!,.,éE¾Eê,đŽw'è,μ,Ü,·□B



fy[fW,đ•\Ž!,·,éCE¾CEê,đ•\Ž!,μ,Ü,·BCE¾CEê,đŸ'è,·,é,É,íA,»,)CE¾CEê,ì•ŸšfZfbfg,đ'Ç%Á,·,é•K—v,<sup>a</sup>, ,è,  
Ü,·BÚ×,É,Â,ç,Ä,íAfwfçfv,ì [fL[f[fh] f^fu,Åu•\Ž! (Web fy[fW), ŠO'CEê,ì Web  
fy[fWv,đCEŸđ,μAà-¾,đŽQÆ,μ,Ä,,¾,³,çB

[Œ¾Œê] f{fbfNfX,Å'!ð,μ,½Œ¾Œê,ð^ê—,ì 1 ,Â□ă,Ö^Ú“® ,μ,Û,·□B^ê—  
,ìă,É, ,éŒ¾Œê,© ,ç□‡,ÉŽg,í,ê,Û,·□B

[Œ¾Œê] f{fbfNfX,Å'!ð,μ,½Œ¾Œê,ð^ê—,ì 1 ,Â%º,Ö^Ú"®,μ,Û,·B^ê—  
,ìă,É, ,éŒ¾Œê,©,ç¶,ÉŽg,í,ê,Û,·B

[Œ¼Œê] f{fbfNfX,Å'!đ,μ,½Œ¼Œê,đ^ê—,©,çíœ,μ,Û,·B^ê—,É,È,çŒ¼Œê,íAfrf“fef“fc,ì\ Ž!,ÉŽg,í,ê,Û,¹,ñB['Ç%Á] ,đfNfŠfbfN,·,é,ÆA^ê—,ÉŒ¼Œê,đ'Ç%Á,Å,«,Û,·B

[Ç¼Ê] f{fbfNfX,ÉÇ¼Ê,ð'Ç%Á,µ,Û,·B

URL ,ÅŽw'è,<sup>3</sup>,ê,Ä,ç,éÿ'è,ðj,·,®,É“K—p,μ,Û,·B

fNf%ofCfAf“fg”F□Ø,ÉŽg—p,Å,«,é□Ø-¾,ì^ê—,đ•\Žì,μ,Û,·□B

[Ž • Ê] f{fbfNfX,Å'!δ,μ,½∅-¾,îî•ň,δ•\Ž,μ,Ü,·∅B



[Œ¼Œê,ì—Dæ#^Ê] f\_fCfAfO f{fbfNfX,ì [Œ¼Œê] f{fbfNfX,É'Ç%Á,Å,«,éŒ¼Œê,ð•\  
Ž!,μ,Û,·BŒ¼Œê,ð'Ç%Á,·,é,ÆAfy[fW,lfRf“fef“fc,ð•Ž!,·,é,Æ,«,ÉŽg—p,Å,«,é,æ,α,É,È,è,Û,·B

[Œ¾Œê] f{fbfNfX,ÉŠÜ,Ü,ê,Ä,ç,È,çŒ¾Œê,ì-¼'O,ð"ü—Í,μ,Û,·□B

fy□[fW,ÉŠÜ,Ü,ê,éfŠf“fN,ì^ê—,ðfy□[fW,ì□ÅĈĚă,É'Ç%Á,μ,Ä^ó□ü,μ,Ü,·□B

• Āžš—ñ,đ•Ž|,·,é,Æ,«,ìŠî-{|,Æ,È,éftfHf“fg  
ftfCfY,đ•ĭ,;Ü,·BftfHf“fg,ìftfCfY,đ•ĭ,;é,ÆAftfCfY,ì^Ù,È,é•Āžš,žg,í,ê,Ä,č  
,éê#àA,·,x,Ä,ìftfHf“fg,ìftfCfY,š“Š“l,É•ĭX,ž,ê,Ü,·B

<ó'';ì HTML fy[]fW,ðfz[]f€ fy[]fW,É[]Ý'è,μ,Ü,·[]B  
fz[]f€ fy[]fW,í[]AInternet Explorer ,ð<N" ©,·,é,Æ[]A[]Å[]%oo,É•\Ž!,³,è,éfy[]fW,Å,·[]Bfc[]f< fo[][,ì [fz[]f€]  
f{f^f",ðfNfŠfbfN,·,é,Æ[]A,ç,Â,Â,àfz[]f€ fy[]fW,É-ß,é,±,Æ,³,Â,«,Ü,·[]B



«»•\Ź|,³,ê,Ä,ç,éf]□[ƒ“,É Web fTfCƒg,đ'Ç%Á,μ,Û,·□B

“ÆŽ©,ÉŽw’è,μ,½fZfLf...fŠfefB,i□Ý’è,aŽg,í,ê,é,æ,κ,É,μ,Ü,·□B



'I'ð,μ,½f]□[f",É"ÆŽ©,ìfZfLf...fŠfefB,ð□Ý'è,μ,Ü,·□B

'I'δ,μ,½f]□[f",ÉŠÜ,Ü,ê,é Web fTfCfɡ,î^ê—,δ•\Ži,μ,Ü,·□B

'I'ð,µ,½f]□[f",ÉŠÜ,Ü,ê,é Web fTfCfg,î^ê—,©,ç□A'I'ð,µ,½fTfCfg,ðí□œ,µ,Ü,·□B

'l'đ,μ,½f]□[f" ,ì Web fTfCfg,É□Ú'±,·,é'O,É□AWeb fTfCfg,ìfT□[fo□[.ª^À'S,©,Ç,κ,©,đŠm,©,ß,Ü,·□B

'I'δ,μ,½f]□[f",É'Ç%Á,·,é Web fTfCfg,lfAfhfÇfX,δ"ü—Í,μ,Ü,·□B

'I'δ,μ,½f]□[f",É Web fTfCfg,δ'Ç%Á,μ,Ü,·□B

'€[]Aftf@fCf<AfvfOf%of€A,Ü,½,íf\_fEf“f[]fh,ÉŠëCE^«,”º,α,Æ,«,ì'î^•û-@,ðŽw'è,μ,Û,·BŽŸ,ì,ç  
,,è,©,ð',Ñ,Û,·B

Šm”F,ìf[]bfZ[]fW,ª•\Ž!,³,è,Ä,©,ç^—,·,é,É,í[]A[f\_fCfAf[]fO,ð•\Ž!,·,é] ,ðfNfŠfbfN,μ,Û,·B

Šm”F,ìf[]bfZ[]fW,ð•\Ž!,¹,,É'€[],âf\_fEf“f[]fh,ðŽ©“@“l,É<ÖŽ~,·,é,É,í[]A[-³CEø,É,·,é] ,ðfNfŠfbfN,μ,Û,·B

Šm”F,ìf[]bfZ[]fW,ð•\Ž!,¹,,ÉŽ©“@“l,É^—,·,é,É,í[]A[-LCEø,É,·,é] ,ðfNfŠfbfN,μ,Û,·B

'[] ,ç,,Â,©,ìf[]vf[]f[]f“,Á,í[]A[f\_fCfAf[]fO,ð•\Ž!,·,é] ,ìÿ'è,íftf[]fg,³,è,Û,¹,ñB,Û,½[]A,±,è,ç,ìf[]vf[]f[]f“ ,í FTP  
ftfHf<f\_Á,ÍŽg—p,Á,«,Û,¹,ñB

'€[]Aftj@fCf<AfvfOf%of€A,Ü,½,íf\_fEf"f[]fh,ÉŠëCE`«,ª"º,α,Æ,«,ì'î^•û-@,ðŽw'è,μ,Û,·BŽŸ,ì,ç  
,,ê,©,ð'ì,Ñ,Û,·B  
Šù,Éf|fbfgf[]fNŠÇ—[]ŽÒ,É[]³"F,³,è,Ä,ç,é ActiveX fRf"fgh[]f<,¾,¯,ð^—[],·,é,É,í[]A[ŠÇ—[]ŽÒ,ì<-%oÄ[]í,Ý]  
,ðfNfŠfbfN,μ,Û,·BŠÇ—[]ŽÒ,É,æ,Á,Ä[]³"F,³,è,½fRf"fgh[]f<,ª^è—,É,È,ç[]é[]#[]A,±,ìf|fvfVf#f",ð'ì'ð,μ,Ä,à  
ActiveX fRf"fgh[]f<,í^—[],³,è,Û,¹,ñ[]BŠm"F,ìf[]fbfZ[]fW,ð•\Ž!,¹,,ÉŽ©"@"ì,É^—[],·,é,É,í[]A[—LÆø,É,·,é]  
,ðfNfŠfbfN,μ,Û,·B  
Šm"F,ìf[]fbfZ[]fW,ª•\Ž!,³,è,Ä,©,ç^—[],·,é,É,í[]A[f\_cfAf[]fO,ð•\Ž!,·,é] ,ðfNfŠfbfN,μ,Û,·B  
'€[],â\_fEf"f[]fh,ðŽ©"@"ì,É<ÖŽ~,·,é,É,í[]A[—³Æø,É,·,é] ,ðfNfŠfbfN,μ,Û,·B,±  
,ìé[]#[]AŠm"F,ìf[]fbfZ[]fW,ì•\Ž!,³,è,Û,¹,ñ[]B



'l'ð,μ,½f]□[f",ÅŽg,κ□Ý'è,ðŽw'è,μ,Ü,·□B

□V,μ,fCf“f^□[f]fbfg,Ö,ì□Ú'±,ð□ì□¬,μ,Û,·□B

'I'δ,μ,½□Ú'±,ÉŠÖ,·,é□î•ñ,δ•\Ž!,Ü,½,Í•ï□X,μ,Ü,·□B

f□□[fj]f< fGfŠfA flfbfgf□□[fN (LAN) ,đŒeo—R,μ,ÄfCf“f^□[flfbfg,É□Ú'±,μ,Ü,·□B

fCf“f^[]f!fbfg,É[]ú'±,·,é,Æ,«,ÉŽg,ɸfvf[]fLjV fT[]fo[],.ĵAfhfCEfX,Æf|[]fg”Ô[]t,ð“ü—í,μ,Û,·[]B

'l'đ,μ,½□ú'±,đŽg,Á,ÄfCf“f^□[flfbfg,Ö,ì□ú'±,đŽŽ,Ý,é%oñ□”,đŽw'è,μ,Ü,·□B

Ú±, Å, «, È, ©, Á, ½ê±, ÉAZŸ, ÉÚ±, đŽŽ, Ý, é, Ü, Å, ÌŠÔŠu, đŽw'è, μ, Û, ·B

,±,ì□ú'±,ðŽg,Á,ÄfT□[fo□[.Ö□ú'±,·,é,Æ,«,É□A,Ù,©,ìfCf" f^□[f]f]bfg fvf□fOf%of€,ðŽg—p,Å,«,È,ç,æ,¤  
,É,μ,Û,·□B



fvf□fofCf\_ÉŽw'è,<sup>3</sup>ê,½fAjjfEf“fg-¼,đ“ü—Í,μ,Û,·□B

fvf□fofCf\_ÉŽw'è,³,ê,½fpfXf□□[fh,ð“ü—Í,μ,Û,·□B,Ù,©,ì□l,ÉŒ©,ç,ê,È,ç,æ,κ,É□A“ü—  
Í,μ,½•¶Žš,ì'ã,í,è,ÉfAfXf^fŠfXfN (\*) ,ª•\Ž!,³,ê,Û,·□B

fAjjfEf“fg,ÉŠ,,è“-,Ä,ç,ê,½f1fbfgf□□[fN,ìfhf□fCf“-¼,ð“ü—í,μ,Ü,·□Bfhf□fCf“-¼,Í□Afvf□fofCf\_,©,ç—v<□,³,ê,Ä,†  
,é□ê□‡,É,¾,-“ü—í,μ,Ü,·□B

Internet Explorer ,ÅŽg,ᄁCf“f^□[flfbfg fJfŒf“f\_□[ fv□fOj%of€,đŽw'è,μ,Û,·□B

Internet Explorer ,ÅŽg,xfCf“f^□[f]fbfg,ìft□[f]U□[.ì~A—□□æ,Ü,½,íAfhfCEfX’ ,ìfvf□fOf%of€,đŽw’è,μ,Ü,·□B

Internet Explorer ,ÅŽg,ϣfCf“f^□[f]fbfg“d~bfvf□fOf%of€,đŽw'è,μ,Û,·□B

• Žš—ñ,Æ" wCEi, ì•W□€ , ì□F, ð•Ī, Ū, ·□B

Web fTfCfġ,ĀŽw'è,<sup>3</sup>ê,½'Ž®,Ā,Í,È,-  
□A'ÆŽ©,ÉŽw'è,μ,½□F□AftjHf"fg□A," ,æ,ŃfXf^fCf<,đ•Ů'ŋ,μ□A,» ,ì'Ž®,đŽg,Á,Āfy□[fW,đ•\Ž!,μ,Ů,·□B



Žw'è,μ,½□F,đŽg,Á,Ä•¶Žš—ñ□A"wCEi□A, ",æ,Ńfšf"fN,đ•Ži,μ,Ü,·□B□F,ì□Ý'è,đ•ĭ,!,é,É,í□Aí'S"É] f^fu,ì [□F]  
,đfNfšfjbfN,μ,Ü,·□Bfy□[fW,É•¶Žš—ñ,Æ"wCEi,ì□F,đŽw'è,<sup>3</sup>é,Ä,ç,é□ê□#,à□A,±,±,±,ÄŽw'è,μ,½□F,Ä•\  
Ži,<sup>3</sup>é,Ü,·□B%œ'œ,ì□F,â'â,«,<sup>3</sup>đ•ĭ,!,é,±,Æ,í,Ä,«,Ü,<sup>1</sup>ñ□B

□í,ÉŽw'è,μ,½ftfHf"fg,đŽg,Á,Ä•¶Žš—ň,ª•\Ž|,³,ê,é,æ,κ,É,μ,Ü,·□BftfHf"fg,ì□Ý'è,đ•Ī,|,é,É,í□A['S"Ê] f^fu,ì  
[ftfHf"fg] ,đfNfŠfN,μ,Ü,·□Bfy□[fW,ÉftfHf"fg,ªŽw'è,³,ê,Ä,ç,éê□‡,à□A,±,±,ÁŽw'è,μ,½ftfHf"fg,Á•\  
Ž|,³,ê,Ü,·□B%œ'œ,ì□F,â'â,«,³,đ•Ī,|,é,±,Æ,í,Ä,«,Ü,¹,ñ□B

Žw'è,μ,½ftfHf“fg fTfCfY,ªí,É•W□€,ìftfHf“fg fTfCfY,É,È,é,æ,κ,É,μ,Ü,·□B•W□€,ìftfHf“fg  
fTfCfY,ð•ì,!,é,É,Í□A[‘S”Ê] f^fu,ì [ftfHf“fg] ,ðfNfŠfbfN,μ,Ü,·□Bfy□[fW,ÉftfHf“fg fTfCfY,ªŽw'è,³,ê,Ä,φ  
,é□ê□‡,à□A,±,±,ÅŽw'è,μ,½ftfHf“fg fTfCfY,Å•\Ž!,³,ê,Ü,·□B%œœ‘œe,ì□F,â‘â,«,³,ð•ì,!,é,±,Æ,Í,Å,«,Ü,¹,ñ□B

. , x , Ä , ð , Ž , é , Æ , « , É , X , f ^ f C f < f V [ [ f g , a Ž g , í , ê , é , æ , x , É , μ , Ü , · □ B f { f b f N f X , É , í f X f ^ f C f < f V [ [ f g , a · Ú · ¶ , ³ , ê , Ä , ç , é □ ê □ Š , ð Ž w ' è , μ , Ü , · □ B f X f ^ f C f < f V [ [ f g , ð Ž g , x , Æ □ A · W □ € , ð t f H f " f g , ð Ž í — P □ A f T f C f Y □ A □ F □ A , " , æ , Ñ C E © □ o , μ , â · ¶ Ž š — ñ , ð " w C E i , ð Ž w ' è , Å , « , Ü , · □ B

**^À'S,ÈfTfCfG,É^Ú"®,,é**

,±,ì Web fTfCfG,É^À'S,ÉÚ'±,μ,æ,π,Æ,μ,Ä,ç,Û,·B,±,ì Web fTfCfG,É,Í—LCEø,Èø-  
¾,ª, ,èA^À'S,É,â,èŽæ,è,·,é,±,Æ,ª,Å,«,Û,·B^À'S,É,â,èŽæ,è,Å,«,é,Æ,ç,±,Æ,ÍA-¼'O,âfNfCfWfJfG  
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fy[]fW,đ^óü,·,é,Æ,«,É"wCEi[]F,Æ%œ'œ,đ^óü,μ,Û,·[]B,±,lf`fFbfN f{fbfNfX,đfj",É,·,é,Æ[]AfvfŠf"f^,ìŽd—  
l,É,æ,Á,Ä,í[]Afy[]fW,ì^óü'¬"x,â^óü•iŽ,ª'á%º,·,é[]ê[]†,ª, ,è,Û,·[]B

^Ù,È,é "fhf[]fCf"" ,đŽg,Á,ÄfCf“f^[]f[]fbfg fAfhf[]fX,đCEŸ[]ö,μ,Û,·[]B  
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fAfhfCEfX fo[]É"ü—í,μ,½fAfhfCEfX (URL) ,âfNfŠfbfN,μ,½fAfhfCEfX,ªCE©,Â,©,ç,È,ç,Æ,«,É[]A,æ,Ž—  
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Šm" F,ìf\_fCfAf[]fO f{fbfNfX,ð·\Ž!,μ,Ä,©,ç[]AfAfhfCEfX,ðCEŸ[]ö,·,é,æ,α,É,·,é,É,í[]A[[]í,Éf\_fCfAf[]fO,ð·\Ž!]  
,ðfNfŠfbfN,μ,Ü,·[]B  
f\_fCfAf[]fO f{fbfNfX,ð·\Ž!,¹,,ÉfAfhfCEfX,ðCEŸ[]ö,·,é,æ,α,É,·,é,É,í[]A[[]í,ÉCEŸ[]ö] ,ðfNfŠfbfN,μ,Ü,·[]B

[úxý] f^fu, ð, ·, ×, ÄÅ%, ð, É-ß, µ, Ü, ·B

Web fTfCf9, ðft[fU[. ©, çî•ñ, ð—v<[<sup>3</sup>, ê, ½, Æ, «, É'ñ<Ÿ, ·, éĒÂ[î•ñ, ðŽw'è, μ, Ü, ·B

∅-¾, ì" s æ, â" s E³, ì Ú × A, ", æ, Ñ ∅-¾, ì-¾ ×, δ • \ Ž |, μ, Ü, · B

∅-¾,δ"∫s,·,éŠé<Æ,Ü,½,Í'g∫D ("F∫∅<Ç) ,∫∅-¾,δ•\Ž{,μ,Ü,·∫B

,±,ì∅-¾,ÉŠ,,è“-,Ä,é-¼‘O,ðŽw’è,μ,Û,·∅B-¼‘O,ðŠ,,è“-,Ä,é,Æ∅AŽ©•ª,ìfRf“fsf...∅[f^,ìf^fgfEjFfA,Å∅-¾,ª^è—•\Ž!,³,è,é,Æ,«,É-Ú“l,ì∅-¾,ðÆ©,Â,¯,â,·,È,è,Û,·∅B

∅<sup>-3/4</sup>,<sup>a</sup>—LCE∅,Å, ,é,©,Ç,κ,©A, ",æ,Ń∅<sup>-3/4</sup>,<sup>a</sup>M—Š,Å,«,é∅<sup>-3/4</sup>,Æ,μ,Ä'δ,<sup>3</sup>ê,Ä,ç,é,©,Ç,κ,©,δ•Ž!,μ,Ü,·B

,±,ì∅-¾,ì—p“r,ð•\Žì,μ,Û,·∅B,½,Æ,ì,î∅A∅-¾,í∅A“dŽqf∅∅[f<,ì’—Žó∅M∅AWeb fTfCfgr∅î•ñ∅AfNfCEfWfbfgr  
f∅∅[fh∅î•ñ,È,Ç,ÉŽg,í,ê,Û,·∅B



∅-¾, ð`fF[f", ð∅-¾, ð" sE³ ("F∅:Ç) , Ü, Å, ³, ©, ð, Ú, Á, Ä, Ž, μ, Ü, ·Bf`fF[f", ð·\  
Ž, ·, é, ÆAf`fF[f", ÉŠÜ, Ü, é, é∅-¾, ð, , , é, ©A, Ü, ½, Í, ±, ð∅-¾Ž ©'í, ÉŠí, Ä, ç, ÄA□M—Š, Å, «, é, ©, Ç, x  
, ©, ð" »'f, μ, à, ·, È, è, Ü, ·□B

^ê~A, i∅<sup>-3/4</sup>, Å' l' δ, μ, 1/2∅<sup>-3/4</sup>, ð • Ž |, μ, Ü, · ∅B

∅-¾, ì" sE³, É"K—p,³,ê,Ä,ç,éM—Š, ìfEfxf<, ð, ±, ì∅-¾, É"K—p,µ,Ü,·B

"sCE<sup>3</sup>, ð<sup>-3/4</sup>, ðM—Š, ·, é, ©, Ç, x, ©, É, ©, ©, í, ç, , A, ±, ð<sup>-3/4</sup>, ðM—Š, μ, Ü, ·B

"sCE<sup>3</sup>, ð<sup>-3/4</sup>, ðM—Š, ·, é, ©, Ç, x, ©, É, ©, ©, í, ç, , A, ±, ð<sup>-3/4</sup>, ðM—Š, μ, È, ç, æ, x, É, μ, Ü, ·B

, ±, ì, Ø-¾, ÉŠÖ, ·, é, Ú, ×, đŠÜ, pftfB, [f<fh, ì^ê—, đ•Ž, μ, Ü, ·, B

[ftfB[][f<fh] f{fbfNfX,Å'!δ,μ,½ftfB[][f<fh,ÉŠÖ,·,é□Ú□×,ð•\Ž!,μ,Ü,·□B

fŠf“fN,đf|fCf“fg,μ,½,Æ,«,É□AŽw'è,μ,½□F,ÅfŠf“fN,đ•\Ž|,μ,Ü,□B



fAfNfZfXCE ,đŠm" F, ., éf\_cFaf□fo f{fbfNfX,đ•\Ž!,<sup>1</sup>,,É Java fAfvfCEfbfg,đŽg—p,Å,«,é,æ,æ,É,·,éAfNfZfX  
fCEfxf<,đŽw'è,μ,Ü,·□B^è"É,É□AJava fAfvfCEfbfg,Å,í□AfRf"fsf...  
□[f^□ã,łftf@fCf<□AftfHf<f\_□A, ",æ,Ńfłfbfgf□□[fN□Ú±,É'í,μ,Ä□A"Á'è,łfCEfxf<,łfAfNfZfX,ª—  
v<□,<sup>3</sup>,é,Ü,·□BŽw'è,μ,½fCEfxf<,æ,è□\$CEÀ,ì□,È,čfAfNfZfX,đ—v<□,·,é Java  
fAfvfCEfbfg,ì□ê□#,í□A,»,łfAfvfCEfbfg,É'í,μ,Ä,æ,è□\$CEÀ,ì□,È,čfAfNfZfXCE ,đ<-‰oÅ,·,é,©,Ç,æ  
,©,đŠm" F, ., éf\_cFaf□fo f{fbfNfX,ª•\Ž!,<sup>3</sup>,é,Ü,·□BŽŸ,ì,ç,,é,©,đ'ł,Ń,Ü,·□B  
Java fAfvfCEfbfg,©,ç—v<□,<sup>3</sup>,é,éAfNfZfX,łŽí—p,đCEÂ•É,É□Y'è,·,é,É,í□A[łfłxf^f€] ,đfNfŠfbfN,μ,Ü,·□B  
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Ü, ·[]B

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,·,×,Ä,ìfŠf“fN,É%°□ü,δ^ø,,æ,α,É,·,é,É,í□A[□í,É•\Ž!,·,é] ,ðfNfŠfbfN,μ,Û,·□B  
fŠf“fN,É%°□ü,δ^ø,©,È,ç,æ,α,É,·,é,É,í□A[·\Ž!,μ,È,ç] ,ðfNfŠfbfN,μ,Û,·□B  
fŠf“fN,ì□ã,Éf}fEfX f|fCf“f^,ð'u,ç,½,Æ,«,É%°□ü,δ^ø,,æ,α,É,·,é,É,í□A[f|fCf“fg,μ,½,Æ,«,É•\Ž!,·,é]  
,ðfNfŠfbfN,μ,Û,·□B

,±,lf]lf",lfZlf...fŠfefB fœfxf<,ð•W]€,]Ÿ'è,É-ß,μ,Û,·B

,» ,ê,¼,ê,lfvfVf#f",lfjXf^f€Ÿ'è,ðAŽw'è,μ,½fZfLf...fŠfefB fCFxf<,i•W€Ÿ'è,É-ß,μ,Ü,·B,±  
,ê,É,æ,èA, A' A' áA,Ü,½,í'á,lfZfLf...fŠfefB fCFxf<,i•W€Ÿ'è,ÉC³,ð%Á,!,Ä,©,çA,±,lfZfLf...fŠfefB  
f]lf",É"K—p,·,é,±,Æ,ª,Ä,«,Ü,·B

□î•ñ,ð—v<□,μ,Ä,ç,é Web fTfCfg,ì-¼'O,Æ URL ,ð•\Žì,μ,Ü,·□B

Web fTfCf<sub>g</sub>,<sup>a</sup>f<sub>v</sub>f<sub>ft</sub>f@fCf< fAfVfXf^f"fg,Éí,μ,Ä—v<□,μ,Ä,ç,é□î•ñ,đ•Žı,μ,Ü,·□B,Ü,½□A'ñ<Ÿ,·,é□€-  
Ú,đ'ı'đ,·,é,±,Æ,<sup>a</sup>Ä,«,Ü,·□B

'ñ<Ÿ,·.é□î•ñ,ì Web fTfCfg,Â,ìŽg—p-Ú“l,đ•\Žl,μ,Ü,·□B



ŕ•ň,đ—v<□,μ,Ä,ç,é Web fTfCfg,ì□Ø-¾,đ•Ž|,μ,Ü,·□B

'ñ<Ÿ,·,éî•ñ,đfCf“f^□[f]fbfg,đŒo—R,μ,Ä'—□M,·,é,Æ,«,É□A•ŪŒì,³,ê,é,æ,π,É,μ,Ū,·□B

,±,ì Web fTfCfg,âfTfCfg“à,ìfy□[fW,©,çvf□ftf@fCf< fAfvfXf^f“fg,É'î,μ,Ä□î•ñ,a—  
v<□,³,ê,½,Æ,«,É□AŠm”F,ìf\_fCfAf□fO f{fbfNfX,ð•\Ž!,¹,,É□î•ñ,ðŽ©“®“l,É'—□M,μ,Ü,·□B

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Downloaded Program Files ftfHf<f\_đ•\Ž! ,μ,Ü. □BfRf“fsf... □[f^,Éf\_fEf“f□□[fh,³,ê,½ ActiveX fRf“fgf□□[f<,Æ  
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fRf“fgf□□[f<,ª□ÅĀě,ÉfAfNfZfX,³,ê,½“ú•t,đ•\Ž|,μ,Û,·□B



fRf“fgf□□lf<,lfTfCfY,δ•\Ži,μ,Ü,·□B

fRf“fgf□□[f<,lfNf%ofX ID (CLSID) ,đ•\Ži,μ,Ü,·□BHTML fhfLf...f□f“fg,ì Object f^fO,É<L□q,<sup>3</sup>,ê,Ä,ç,é ID  
,Æ“¬,¶,à,ì,Å,·□B

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fRf“fgf□□f<,lf\_fEf“f□□fh€³,ì URL ,đ•\Žì,μ,Ü,·□B

fRf“fgf□□[f<,đŽÀ□s,·,é,½,ß,É•K—v,Èftf@fCf<,î^ê——,đ•\Ž!,μ,Ü,·□B•\Ž!,³,ê,Ä,ç,éftf@fCf<,ÍfRf“fsf...  
□[f^,É•Û•¶,³,ê,Ä,ç,Ü,·□B

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,éfpfbfP□[fW,ífRf“fsf...□[f^,É•Û‘¶,³,ê,Ä,č,Ü,·□B

fRf“fgf□□lf<,lfo□lfWf+f“□î•ň,đ•\Ž!,μ,Ü,·□B

fRf“fgf□□[f<,i□à-¾,đ•\Ž!,μ,Ü,·□B



fRf“fgf□□[f<,l%ïŽĐ-¼,đ•Žl,μ,Ü,·□B

fRf“fgf□□[f<,l̂E¾4Eêfo□[fWf#f“,đ•\Žl,μ,Ü,·□B

fRf“fgf□□[f<,l’~□ìĈ ,l□î•ň,đ•\Žl,μ,Ü,·□B

«»•\Ź|,³,ê,Ä,ç,éf]□[f“,É Web fTfCfg,đ'Ç%Á,μ,Û,·□B

fVfXfef€ŠÇ—□ŽÒ,ªf□□[ff] fTfCf (fCf“fgf%oflfbfg) ,Æ,µ,ÄŽw'è,µ,½,·,×,Ä,lfTfCf,ª,±,lf]□[f“,ÉŠÜ,Ü,ê,é,æ,κ  
,É,µ,Ü,·□B

fvf□fLjV fT□fo□[.đŽg,í,,É□Ú'±,·,é,æ,κ,ÉŽw'è,<sup>3</sup>ê,Ä,ç,é,·,×,Ä,ìfTfCfg,<sup>a</sup>±,ìf]□[f“ ,ÉŠÜ,Ü,ê,é,æ,κ  
,É,μ,Ü,·□BfTfCfg,ì^è—,đ•\Ž!,·,é,É,í□A[fç□[f<] f□fjf...□[.ì [fçf“f^□[flfbfg flfvfVf#f“] ,đfNfŠfbfN,μ□A[□Ú'±]  
f^fu,đfNfŠfbfN,μ,Ü,·□BŽŸ,É□A[LAN ,ì□Y'è] ,đfNfŠfbfN,μ□A[□Ú□×] ,đfNfŠfbfN,μ,Ü,·□B

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□Ø-¾,ìŽí—p,îê—,đ•\Ží,μ,Û,·□B["□sCE³,ìŽí—p] f{fbfNfX,îê—,Å"□sCE³,ìŽí—p,đfNfŠfbfN,μ,Û,·□B



Java , à ÿ ' è , ð • Ì , ï , Ü , · □ B

CE»Ÿ•Ž!„μ„Ä„č„éŸ`fff`flf<„ðw“Ç„μ„Ü„·Bf`fff`flf<„³XV„³„é„é„Æ'É'm„³„êAŸ`fff`flf< fvf`fofCf\_„ìXfPfWf...  
[f<„Ü„½„ÍŽw'è„μ„½fXfPfWf...[f<„É],„Á„ĂŽ©“®“l„Éfy[fW„³fEf`f[fh„³„é„Ü„·B

Œ»Ÿ•\Ž!,μ,Ä,ç,é Web fTfCfg,đ,"<C,É"ü,è,É'Ç%Á,μ,Ü,·B,½,¾,μAWeb  
fTfCfg,ìfy[fW,ªX[V,³,è,Ä,àA'É'm,³,è,½,èAX[V,³,è,½fy[fW,ªfEf"f[fh,³,è,½,è,μ,È,ç,æ,±,É,μ,Ü,·B  
Web fy[fW,đ•\Ž!,μ,Ä,ç,é,Æ,«,ÉAfc[f< fo[l,ì [X[V] f{f^f",đfNfŠfbfN,μ,ÄÅ[V,ìfRf"fef"fc,đ•\Ž!,·,é,±  
,Æ,ª,Ä,«,Ü,·B

Œ»Ÿ•\Ž!,μ,Ä,č,é Web fTfCfG,ìXV,đXfPfwf...[f<,É  
,Á,Ž©“@“l,ÉŠm”F,μAfRf“fef“fc,³XV,³,é,é,Æ’É’m,³,é,é,æ,æ,É,μ,Û,·B  
Web fy[fW,đ•\Ž!,μ,Ä,č,é,Æ,«,ÉAfç[f< fo[l,ì [XV] f{f^f“,đfNfŠfbfN,μ,ÄÅV,ìRf“fef“fc,đ•\Ž!,·,é,±  
,Æ,³,Ä,«,Û,·B

Œ»Ÿ•Ž!,μ,Ä,ç,é`fff`flf<,ðf`fff`flf< fo[]l,É'Ç%oÁ,μ,Ü,·□B,½,¾,μ□Af`fff`flf<,ì"à—  
e,ª□X□V,³,è,Ä,à□A'Ê'm,³,è,½,è□A□X□V,³,è,½fRf"fef"fc,ªf\_fEf"f□□[fh,³,è,½,è,μ,È,ç,æ,α,É,μ,Ü,·□B  
f`fff`flf<,ð•Ž!,μ,Ä,ç,é,Æ,«,É□Afc□[f< fo[]l,ì [□X□V] f{f^f",ðfNfŠfbfN,μ,Ä□Å□V,ìfRf"fef"fc,ð•Ž!,·,é,±  
,Æ,ª,Ä,«,Ü,·□B

Œ»Ÿ•Ž!,μ,Ä,č,éf`fff“f|f<,ìXV,đXfPjWf...[f<,É  
,Á,Ž“““l,ÉŠm”F,μAfRf“fef“fc,³XV,³,é,é,Æ’É’m,³,é,é,æ,æ,É,μ,Ü,·B  
f`fff“f|f<,đ•Ž!,μ,Ä,č,é,Æ,«,ÉAfç[f< fo[.ì [XV] f{f^f“,đNfŠfbfN,μ,ÄÅV,ìfRf“fef“fc,đ•Ž!,·,é,±  
,Æ,³,Ä,«,Ü,·B

fTfCfg,lfRf"fef"fc,<sup>a</sup>XV,<sup>3</sup>,ê,½,Æ,«,l'É'mAŠm"F,lfXfPfwf...[f<A,Ü,½,lf\_fEf"f[h,·,é€-Ú,É,Â,ç  
,ÄÝ'è,μ,Ü,·B

,±,lf]l" ,ÉŠÜ,Ü,é,é\ftfgfEjFfA f`fff"flf<,ÉŸ'è,·,éZfLf...fŠfefB fEfxf<,ðŽw'è,μ,Ü,·BŽŸ,ì,ç  
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<sup>3</sup>Æø,É,·,é,±,Æ,<sup>3</sup>Å,«,Ü,·□B

fCf“f^□f!fbfg□Ú'±,ì^ê——,©,ç'l'ð,μ,½□Ú'±,ð□í□œ,μ,Û,·□B^ê——,©,ç□Ú'±,ð□í□œ,¹,„,É,»,ì□Ú'±,ð-  
³Eø,É,·,é,É,í□A,»,ì□Ú'±,ì` fFfbfN f{fbfNfX,ðfift,É,μ,Û,·□B

,±,ì□ú'±,ðŽg,π,Æ,«,É□AŽ©“@□ý'èftf@fCf<,ì□ý'è,ð-³Ž<,μ,Ü,·□BŽ©“@□ý'èftf@fCf<,É,ífvj□fLJV  
fT□[fo□[.ì□ý'è,šÜ,Ü,é,Ä,ç,é□è□#ª, ,è□Af,fff€,ð%ôî,μ,ÄfŠf,□[fg,Å□ú'±,μ,Ä,ç,é,ÆŽg—p,Å,«,È,ç,±,Æ,ª, ,è,Ü,  
·□B

. , x , Ä , ÌfCf“f^[]f]fbfg fv[]fOf%of€ , ð[]l—¹ , · , é , Æ , « , É[]AŽ©“ @“l , Éf , fff€ , ð[]Ø‘f , µ , Û , ·[]B , ± , Ì[]Ú‘±  
, ð“dŽqf[][]f<[]Af`fffbfq f<[]f€[]A , “ , æ , Ñ , Ù , © , ÌfCf“f^[]f]fbfg fx[]fX , Ìfv[]fOf%of€ , ÅŽg—p , µ , Ä , ç , é[]ê[]‡ , É•Ö—  
~ , Ä , ·[]B

LAN (fCf“fgf%oflfbfg) ã, ì Web fy[fW, ðfuf%ofEfY, ·, é, Æ, «, ÉA, ±, ìÚ' ±, ªŽg, í, ê, é, æ, ¢, É, μ, Ü, ·B



LAN (fCf“fgf%oflfbfg) ä, ì Web fy[fW, ðfuf%ofEfY, ·, é, Æ, «, ÉA, ±, ìÚ' ±, ªŽg, í, ê, é, æ, ¢, É, μ, Ü, ·B

Fortezza Crypto Card ,đŽg,Á,ÄAFortezza ,<sup>a</sup>—LCEø,È Web fTfCfg,É^À'S,ÉÚ'±,Å,«é,æ,κ  
,É,μ,Ü,·BFortezza ,Æ,ÍAfn[fhfEjFfA,ÉŠî,Ä,ç,½^Ä†%øđ"Ç•û-@,ì,±,Æ,ÅA•Ä'-h'È,Å,àì—p,<sup>3</sup>,é,Ä,ç  
,Ü,·BFortezza ,É,æ,éÚ'±,đ—LCEø,É,·,é,É,ÍA,Ü, Fortezza Crypto Card fŠ[f\_[]AFortezza Crypto  
CardA,¨,æ,Ńfj[fh fŠ[f\_[]i»'çCE<sup>3</sup>,©,ç'ňŽ!,<sup>3</sup>,é,½,·,x,Ä,ì\ftfgfEjFfA fhf%ofCfo,Æ Cryptographic Service  
Providers (CSP) ,đfCf"fXfg[f<,·,é•K—v,<sup>a</sup>, ,è,Ü,·B

fCf“f^[]fifbfg,É□Ú'±,μ,Ä,ç,È,ç,Æ,«,É□A'I'ð,μ,½ Web fy□[fW,©,ç,}fRf“fef“fc,ð•\Ž,Å,«,é,æ,κ  
,É,μ,Ü,·□Bfy□[fW,³fiftf%ofCf“,Å•\Ž,Å,«,é,æ,κ,É□Ý'è,³,è,Ä,ç,é□é□‡,Í□A[fc□[f<] f□fjf...□[.ì [“~Šú]  
,ðfNfŠfbfN,·,é,Æ□Afrf“fef“fc,ðŽè“® ,Å□X□V,·,é,±,Æ,³,Å,«,Ü,·□BŽ©“®“ì,É□X□V,·,é,É,í□A,±,}f\_fCfAf□fO  
f{fbfNfX,ì [fvf□fpfefB] ,ðfNfŠfbfN,μ□A□X□V,}fXfPfwf...□[f<,ð□Ý'è,μ,Ü,·□B

'I'ð,μ,½ Web

fY□[fW,ì□V,μ,†fRf“fef“fc,đŠm”F,“,æ,Ñf\_fEf“f□□[fh,·,é•p“x,đ“ú’P^Ê,“,æ,ÑŽžŠÔ’P^Ê,ÅŽw’è,μ,Ü,·□B

fXfPfwf...[f<,ì-¼'O,đŽw'è,μ,Ü,·BŽw'è,μ,½-¼'O,ífXfPfwf...[f<,ì^è—,É•\Ž!,<sup>3</sup>,êA,Ù,©,ìfìtf%ofCf“□€-  
Ú,É,à—~—p,Å,«,Ü,·B

'l'đ,μ,½ Web fy□[fW,É,æ,Á,Ä•ª—b,³,ê,½fRf"fef"fc fv□fofCf\_,ª'ň<ÿ,·,é,·,×,Ä,lfRf"fef"fc,đflftf%ofCf",Å•\  
Ž|,·,é,æ,ª,ÉŽw'è,μ,Ü,·□B^ê"Ê"l,É,í□A,±,lfTfCf g,lfz□[f€ fy□[fW,ÆfRf"fef"fc,ì^è—,ÉfŠf"fn,μ,Ä,č  
,éfy□[fW,đŠÜ,Ý,Ü,·□B

'l'đ,μ,½ Web fTfCfg,lfz□[f€ fy□[fW,ÆfRf“fef”fc,î^è—,ÉfŠf“fN,μ,Ä,ç,éfy□[fW,đflftf%ofCf“,Å•\Ž,Å,«,é,æ,κ  
,É,μ,Ü,·□Bfz□[f€ fy□[fW,ÆfRf“fef”fc,î^è—,ÉfŠf“fN,μ,Ä,ç,é,ù,©,lfy□[fW,đflftf%ofCf“,Å•\  
Ž,·,é,É,í□ACEÁ•É,ÉŽw'è,·,é•K—v,<sup>a</sup>, ,è,Ü,·□B

,±,ì Web fhfLj...f□f“fg,ì-¼‘O,ð•\Žì,μ,Û,·□B



,±,ì Web fhfLj...f□f“fg,ìfAfhfCEfX (URL) ,đ•\Žì,μ,Ü,·□B

fVf[]fOf%of€ ,đ<N“ ® ,μ,½,è∅,èÖ,!,½,è,·,é,Æ,« ,lfVf#[[]fgfjfbfg fL[] ,đ'è<` ,μ,Ü,·[]BfVf#[[]fgfjfbfg  
fL[] ,É,ÍŽ©“®“i,É **Ctrl + Alt** fL[] ,ŠÜ,Ü,è,Ü,·[]B,±,ì'g,Ý#[,í,¹,É'Ç%Á,·,éL[] ,đ%Ÿ,μ,Ü,·[]B,½,Æ,!,Î[] **Ctrl +**  
**Alt + H** fL[] ,đfVf#[[]fgfjfbfg,Æ,μ,Ä'è<` ,·,é,É,Í **H** fL[] ,đ  
%Ÿ,μ,Ü,·[]B **Esc** [] **Enter** [] **Tab** [] **Space** [] **PrintScreen** [] **BackSpace** ,iŠefL[] ,ÍŽg—p,Á,« ,Ü,¹,ñ[]B.  
,±,±,ÁŽw'è,μ,½fVf#[[]fgfjfbfg fL[] ,đ,Ü,© ,lfv[]fOf%of€ ,ÁŽg—p,·,é,±,Æ,í,Á,« ,Ü,¹,ñ[]BŽw'è,μ,½fVf#[[]fgfjfbfg  
fL[] , Windows ,lfv[]fOf%of€ ,Á,àŽg—p,³,é,Ä,č,éê[]#[]A,» ,lfv[]fOf%of€ ,lfVf#[[]fgfjfbfg fL[] ,Í“®[] ,μ,È,-  
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,±,ì Web fy□[fW,É%½%ñfAfNfZfX,μ,½,©,đ•\Ž!,μ,Û,·□B

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, ±, ì Web fy□[fW, ¢□ÅĀěă, Ěf\_fEf“f□□[fh, ³, ê, ½, Æ, «, ìftfCfY, ð•\Ž!, μ, Ü, ·□B

• ĩX%ÓŠ,đŠm" F,·,é,©,Ç,κ,©A,¨,æ,Ń• ĩX%ÓŠ,đEŸo,Ü,½,Íf\_fEf“f[]fh,·,é,©,Ç,κ,©,đ·Žı,μ,Ü,·B

^ê—,É•\Ž!,<sup>3</sup>,ê,Ä,č,éRf“f|[]f|f“fg,lf\_fEf“f[][]fh fTfCfY,ì‡Œv,đ•\Ž!,μ,Û,·[]BfRf“f|[]f|f“fg,afRf“fsf...  
[]f^,ÉfCf“fXfg[]f:,<sup>3</sup>,ê,é,Æ[]Afn[]fh fffBfXfN[]ă,ìŽg—p%oÂ“\,È—ì^æ,ª[]¬,<sup>3</sup>,,È,è,Û,·[]B

^ê—,É•Ž!,<sup>3</sup>,ê,Ä,č,éfRf“f[]f!f“fg,ďfRf“fsf...[]f^,Éf\_fEf“f[]f!f!,·,é,Æ,«,É,©,©,é,Æ—\<sup>3</sup>,<sup>3</sup>,ê,éŽžŠÔ,ď•\  
Ž!,μ,Ü,·[]B



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fCf“f^□[f!fbfjg□ã,ì 3-D fRf“fef“fc,đŽg—p,Å,«,é,æ,κ,É,μ,Ü,·□B,±,ì,æ,κ,É,·,é,Æ□A%¼‘z□çŠE,đ‘ìCE±  
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RealNetworks RealAudio ,â RealVideo ,ĵĵffBfA ftf@fCf<,đÄĵĵ,·,é,Æ,«,É Windows Media Player ,đŽg—  
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America OnLine ,ìĒ`Ž® ,đŽg,Á,Ā%œ'œ,đ•Ž|,Ā,« ,é,æ,ɣ,É,μ,Û,·□B

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; <C,É“ü,è,ì^ê—,É□V,μ,çftfHf<f\_δ□□□,μ,Ü,·□B,±,ìf{f^f“,ðfNfŠfbfN,·,é,Æ□AftfHf<f\_-¼,ð“ü—Í,·,é%œ-  
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Internet Explorer 5.5 ,ÆfCf“f^[]f]fbfg  
fc[]f<,đfAf“fCf“fXfg[]f<,μACE³,ìfo[]fWf+f“ ,đfCf“fXfg[]f<,μ¼,μ,Ü,·B  
•œCE³,·,éRf“f[]f]f“fg,đ'ì'đ,μ,½,è[]AfofbfNfAfbfv[]î•ñ,đí[]œ,μ,½,è[]AfZfbfgfAfbfv  
ftf@fCf<,đí[]œ,μ,½,è,·,é,É,í[]A[[]Ú[]x] f{f^f“,đfNfŠfbfN,μ,Ü,·B

•œE³,·,éCf“f^[]f]fbfg fc[]f<,ð'l'ð,μ,½,è[]AfofbfNfAfbfv[]î•ñ,ð[]í[]œ,μ,½,è[]AfZfbfgfAfbfv  
ftf@fCf<,ð[]í[]œ,μ,½,è,μ,Û,·[]B,±,ì{f^f“,í[]A[^È'O,ì Windows ,ì[]\[]¬,É-ß,·] ,ð'l'ð,μ,½[]ê[]±,ì,Ý—LCEø,Å,·[]B



Internet Explorer ,ÆfCf“f^□[flfbfg fc□[f<,ì^È'O,lfCf“fXfg□[f<,ð•œE³,μ□A•œE³,Å,«,½fRf“f□[flf“fg,ì^ê——  
,ð•\Žì,μ,Ü,·□BfAf“fCf“fXfg□[f<,,æ,Ñ^È'O,lf□[fWf#f“,Æ'uŠ· (^È'O,lf□[fWf#f“,æfCf“fXfg□[f<,³,ê,Ä,ç,é□ê□#)  
,·éRf“f□[flf“fg,ð'l'ð,μ,Ü,·□B

Internet Explorer 5.5 ,ÆfCf“f^□[flfbfg fc□[f<,lfAf“fCf“fXfg□[f<,É•K—  
v,ÈftfHf<f\_ ,âftf@fCf<,ðí□œ,μ□ACE³,ìfo□[fWf#f“ ,ðfCf“fXfg□[f<,μ'¼,μ,Ü,·□B  
,±,ìf|fvfVf#f“ ,ð'ì'ð,·,é,Æ□AInternet Explorer 5.5 ,ÆfCf“f^□[flfbfg fc□[f<,lfAf“fCf“fXfg□[f<,í,À,«,È,-  
,È,è,Ü,·,ª□AfffBfXfN—ì^æ,í'½,,È,è,Ü,·□BfCf“fXfg□[f<,³,ê,Ä,ç,½fCf“f^□[flfbfg fc□[f<,ì□”,É%ž,¶,Ä□A3 MB  
,©,ç 10MB ,ìffBfXfN—ì^æ,ªŠJ•ú,³,ê,Ü,·□B

Internet Explorer ,ÆfCf“f^[]flfbfg fc[]f<,lfZfbfgfAfbfv ftfHf<f\_,”,æ,Ñftf@fCf<,ðfRf“fsf...  
[]f^,©,ç[]í[]œ,μ,Û,·[]B,±,lfjvfVf#f“,ð'!ð,μ,½Æã,ÅfCf“f^[]flfbfg fc[]f<,ð'Ç%oÁ,·,é,É,í[]ACD-ROM  
,âflfbfgf[][]fN[]ã,É, ,é Internet Explorer ,ÆfCf“f^[]flfbfg fc[]f<,lfZfbfgfAfbfv fvf[]fOf%of€  
,ðŽÀ[]s,·,é,©[]A,Û,½,lfCf“f^[]flfbfg,©,çfZfbfgfAfbfv ftf@fCf<,ðf\_Ef“f[][]fh,μ,ĂŽÀ[]s,·,é•K—v,<sup>a</sup>, ,è,Û,·[]B

fCf“f^[]f!fbfg fTfCfg,ì[]Ø-¾,ªŽæ,è[]Á,³,ê,Ä,†,È,†,©,Ç,α,©,đŠm”F,μ[]AZæ,è[]Á,³,ê,Ä,†,é[]Ø-¾,đ-  
³Eø,ÆE©,È,μ,Ü,·[]B

fc[f< fo[Éf{f^f",l̀à-¾,ð•\Ž!,·,é,©,Ç,ꝛ,©A," ,æ,Ñ̀à-¾,ð•\Ž!,·,éêŠ,ðŽw'è,μ,Û,·B  
fc[f< fo[,l̀šef{f^f",l̀-¼'O,ð•\Ž!,·,é,É,ÍA[f{f^f"-¼,ð•\Ž!,·,é] ,ðfNfŠfbfN,μ,Û,·B  
[CEÿö]A[-β,é] ,È,ÇA"Á'è,l̀f{f^f",l̀-¼'O,ð•\Ž!,·,é,É,ÍA[ç,,Á,© ,l̀f{f^f"-¼,ð%oE'ꝛ,É•\Ž!,·,é]  
,ðfNfŠfbfN,μ,Û,·B  
fc[f< fo[ÉfAfCfRf",¾,¯ ,ð•\Ž!,·,é,É,ÍA[f{f^f"-¼,ð•\Ž!,μ,È,ç] ,ðfNfŠfbfN,μ,Û,·B

fc[f< fo[É•Ž!,³,ê,éfAfCfRf",ìfTfCfY,ð•İ,!,Ü,·B[fc[f< fo[!,ì•İ[X] f\_fCfA\_ffo  
f{fbfNfX,ð•Â,¶,é,Æ[AŸ'è,²"½%of,³,ê,Ü,·B

Macromedia Flash f}f`f ffffBfA fRf“fef“fc,đ•\Ž|,Å,«,é,æ,ɣ,É,μ,Ü,·□B

Microsoft FrontPage , ,æ,Ñ HTTP WebDAV Šg'£ Web fT[fö[.đfRf“fsf...[f^ä,}ftf@fCf<,Æ“ ,¶,æ,¤,ÉŠÇ—  
□,Å,«,é,æ,¤,É,µ,Ü,·□B



.Ù, ©, ìft[]fU[][, ðf[]f%ofCf“, Å[]ì<Æ, μ, Ä, ç, é, ©, Ç, π, ©, ðŠm”F, Å, «, é, æ, π  
, É, μ[]AŠÈ’P, Èf[]fbfZ[]fW, ì, â, èŽæ, è, ð, Å, «, é, æ, π, É, μ, Ù, ·[]B

Microsoft Visual Basic Scripting  $\frac{3}{4}$   $\frac{1}{2}$  Web fy[]fW,³fTf[]fg,³,ê,é,æ,π,É,μ,Û,·[]B

Internet Explorer ,đŽg,Á,ÄfxfNfgf· fOf%oftfBfbfNfX%œ'œ,ª•\Ž!,Å,«,é,æ,ª,É,μ,Ü,·□B

~A—□□æ, ðŠÇ—□, ÆffBfŒfNfgfŠ fT□[fxfX, ð'ñ<Ÿ, μ, Û, ·□B

%œ'œ,lf\_fEf"f□□[fh't,É□A,»;ì%œ'œ,ª•\Ž!,³,ê,é^Ê'u,ðŽ!,·flfufWfFfNfg,ð•\Ž!,μ,Û,·□B  
,±,lfvfVf#f“,ðŽg,æ,Æ□Afy□[fW□ă,ì□€-Ú,ª□A%œ'œ,ª,·,×,Äf\_fEf“f□□[fh,³,ê,½,Æ,«,Æ“- ,fl,æ,æ  
,É“K□Ø,É^Ê'u,É•\Ž!,³,ê,Û,·□B  
[%œ'œ,ð•\Ž!,·,é] f`fFbfN f{fbfNfX,ªflft,ì□ê□#□A,±,ì□Ý`è,í-³Ž<,³,ê,Û,·□B

- W□€ , ì f f C f , , f < f A f b f v □ Ú ' ± , Æ , μ , Ä □ Ý ' è , μ , ½ □ Ú ' ± , ì - ¼ ' O , ð • \ Ž | , μ , Ü , · □ B , ± , ì □ Ú ' ± , Í [ f f b f g f □ □ [ f N □ Ú ' ± , ð ' ¶ □ Ý , μ , È , ç , Æ , « , É , Í □ A f f C f , , f < , , é ] , ð ' ð , ð , è , Ä , ç , é , Æ , « , É Ž g , í , è , Ü , · □ B
- W□€ , ì □ Ú ' ± , ð , ù , © , ì □ Ú ' ± , É • ï , í , é , É , Í □ A ^ è — — , Ä , ù , © , ì □ Ú ' ± , ð ' I , Ñ □ A [ Š ù ' è , É □ Ý ' è ] , ð f N f Š f b f N , μ , Ü , · □ B

'l'đ,μ,½•¶ŽšfZfbfg,đ•W□€,ì•¶ŽšfZfbfg,É,μ,Ü,·□B

fRf“fsf...□[f^,ÉfCf“fXfg□[f<,³,ê,Ä,ç,é•¶ŽšfZfbfg,]^ê—,ð•\  
Ž!,μ,Ü,·□B•¶ŽšfZfbfg,ð'!,Ñ□AftfHf“fg,ðŽw'è,μ,Ü,·□B



•\Ž;ÉŽg—p,·,éfvf□f□□fVf†fif< ftfHf“fg,ì-¼'O,đŽw'è,μ,Ü,·□B

•\Ž|,ÉŽg—p,·,éĀ'è•□ftfHf“fg,ì-¼'O,đŽw'è,μ,Ü,·□B

'l'đ,μ,½•W□€,lftfHf“fg,É'î,μ,Ä□A•W□€,l MIME (Multipurpose Internet Mail Extensions)  
f^fCfv,ì•qłŽšfZfbfg,đ'l'đ,Å,«,é,æ,ɣ,É,μ,Ü,·□B^ê—,Å-Ú“l,ì•qłŽšfZfbfg,đfNfŠfbfN,μ,Ü,·□B

fCf“f^[]f|fbfg,É[]Ú'±,·,é•K—v,ª, ,é,Æ,«,É[]A,±,ì[]Ú'±,ÉŽ©“®“l,Éf\_fCf,,f<,³,ê,È,ç,æ,π,É,μ,Û,·[]B,±  
,ì[]ê[]±,í[]AŽè“®,Åf\_fCf,,f<fAfbfv[]Ú'±,đŠjŽn,μ,Ä,©,çfCf“f^[]f|fbfg,É[]Ú'±,μ,Û,·[]B  
[]Ú'±,ª[]Ý'è,³,ê,Ä,ç,È,ç[]ê[]±,í[]A[‘Ç%Á] ,đfNfŠfbfN,μ[]A%æ-Ê,É•\Ž|,³,ê,éŽwŽ|,É[],Á,Ä,,³/4,³,ç[]B

flfbfgf[] [fNú'±,ª-³Œø,Å, ,éó'Ò,ÅfCf" f^[] [flfbfg,Éú'±,·,é,Æ,«,ÉA•W[]€,ìf\_fCf,,f·fAfbfv  
flfbfgf[] [fN,ìú'±,ðŽg,Á,ÄfCf" f^[] [flfbfg,Ö,ìú'±,ðŽ©" ®"i,ÉŽŽ,Ý,Û,·[]B  
ú'±,ªÝ'è,³,è,Ä,ç,È,çè[]‡,íA[ 'Ç%Á] ,đNfŠfbfN,μA%œ-Ê,É•\Ži,³,è,éŽwŽi,É[] ,Á,Ä'€[] ,μ,Û,·[]B

fAfhfCEfX fo[] , Å Web fTfCfg, ðCEŸ[] ð, ·, é, Æ, «, É[] A[] ðCE[], É[] Å, à[] ‡, Á, ½ Web fy[] [fW, ð·\Ž!, μ, Ü, ·[] B, ±, Ì, Æ, «[] A[] ðCE[], É<β, ç, Ù, ©, Ì Web fTfCfg, Ö, ÌfŠf“fN, ðCEŸ[] ðfo[], É·\Ž!, ³, é, Ü, ·[] B

fAfhfCEfX fo[] ,Å Web fTfCfg,ðCEŸ[] ð,·,é,Æ,«,É[] A[] ðCE[],É[] Å,à[] ‡,Á,½ Web fy[] [fW,ð·\Ž!,μ,Ü,·[] B

ŒŸø,·,é,Æ,«,ÉfAfhfŒfX fo[,đŽg,í,È,ç,æ,κ,É,μ,Û,·B,±,ìê‡,àAfc[f< fo[,ì [ŒŸø]  
f{f^f“,đfNfŠfbfN,·,é,ÆAŒŸøfo[,ÅŒŸø,đŽÀs,Å,«,Û,·B



fAfhfCEfX fo[]L,ÅCEŸ[]ǒ,·,é,Æ,«,É[]Af[]fCf“ fEfBf“fhfE,ÉCEŸ[]ǒCE<%oÊ,î^ê—,đ•\Ž!,μ,Û,·[]B

fz□[f€ fy□[fW,âŒŸ□ôfy□[fW,ìŸ'è,ð•W□€,É-ß,μ□AInternet Explorer ,ð•W□€,ìfuf%ofEfU,ÉŽw'è,·,é,©,Ç,π  
,©,ðŠm"Œ,·,éf□fbfZ□[fW,ð•Ž!,μ,Û,·□B  
'□ ,±,ê,ç,ìŸ'è,âŒ³,É-ß,é,ì,í□AInternet Explorer ,ÆfCf"Œ^□[fifbfg fc□[f<,ðfCf"ŒXfg□[f<,μ,½Œă,Â,Û,©,ì  
Web fuf%ofEfU,ðfCf"ŒXfg□[f<,μ□A,» ,ìfuf%ofEfU,ì•W□€Ÿ'è,â•Ÿ□X,³,ê,Œ,Œ,é□ê†,¾,¯,Œ,·□B

CE»Ÿ'ı'đ,μ,Ä,ç,é•ª—þŸ€-Ú,É—DŸæfvfŸfŸfCf\_,Æ,μ,Ä'Ç%œÁ,Ä,«,éCEŸŸđfvfŸfŸfCf\_,đ•\Žı,μ,Ü,•

ÆŸðfo [, ì [ŽŸ, Ö] ,ðfNfŠfbfN, μ, ½, Æ, «, É“K—p, ³, ê, é†”Ô, Å—Dæfvf fofCf\_ , ð•\Žì, μ, Û, ·B

Žg—p,Å,«,éfvf□fofCf\_,î^ê—,Å'! 'đ,μ,½ĈŸ□đfvf□fofCf\_,đ—D□æfvf□fofCf\_,î^ê—,É^Ú" ©,μ,Ü,·□B

—D□æfvf□fofCf\_,ì^ê—,Å'ì'ð,μ,½ŒŸ□ðfvf□fofCf\_,ðŽg—p,Å,«,éfvf□fofCf\_,ì^ê—,É^Ú"® ,μ,Ü,·□B

'I'đ,μ,½ĚŸŸđfvfŸfofCf\_,đă,É^Ú"® ,μ,Ü,·B,±,ì‡"Ô,ÍACEŸŸđfoŸŸ,ì [ŽŸ,Ö] ,đfNfŠfbfN,μ,½,Æ,«,É"K—  
p,<sup>3</sup>,ê,Ü,·B

'l'đ,μ,½ĚŸŃđfvfŃfofCf\_,đ%ºº,É^Ú" ©,μ,Û,·B,±,ì‡"Ô,ÍAĚŸŃđfoŃ[.ì [ŽŸ,Ö] ,đfNfŠfbfN,μ,½,Æ,«,É"K—  
p,<sup>3</sup>,é,Û,·B



CE»Ÿ'ı'đ,μ,Ä,ç,é•<sup>a</sup>—p□€-Ú,ì—D□æfvf□fofCf\_,đ•W□€,ìŸ'è,É-ß,μ,Û,·□B

Outlook Express ,È,Ç,ìfCf“f^□[f]fbfg‘í%žvf□fOf%of€,Å Web fŠf“fN,ðfNfŠfbfN,μ,½,Æ,«,É□Alnternet  
Explorer fEfBf“fhfE,Šù,ÉŠJ,ç,Ä,ç,é□ê□‡,í□A□V,μ,çfEfBf“fhfE,ðŠJ,©,.,□AŠù‘¶,ìfEfBf“fhfE,É Web fy□[fW,ð•\  
Žì,μ,Ü,·□B

, "C,É"ü,è,ì^ê—,°CE©,â,·,ç,æ,æ,ÉAÅ&BŽg—p,μ,Ä,ç,È,çfŠf"fN,ð"ň•\  
Ž,É,μ,ÄA'¼,ìfŠf"fN,ÉŠÈ'P,ÉfAfNfZfX,Å,«,é,æ,æ,É,·,é,±,Æ,ª,Å,«,Ü,·B"ň•\Ž,ìfŠf"fN,ð•\  
Ž,·,é,É,íA[, "C,É"ü,è] f[]fj...[][,ì%°•",É, ,é%°CEü,«-î^ó,ðfNfŠfjbfN,μ,Ü,·B

'l'đ,μ,½ Web fTfCfg,Ö,lfAfNfZfXCE ,đŽæ“¾,·,é,½,ß,É•K—v,ËfpfXf□□[fh,đ□Ä“ü—Í,·,é□ê□Š,Å,·□BfpfXf□□[fh,đ  
2 %oň“ü—Í,·,é,±,Æ,É,æ,è□A1 %oň—Ú,É“ü—Í,μ,½fpfXf□□[fh,ŠÔ^á,Á,Ä,ç,È,ç,©,Ç,ϣ,©,đŠm”F,·,é,±  
,Æ,ª,Å,«,Ü,·□B

; Žg, ɸ, ðfRf“fsf...[]f^, ʁfCf“f^[]f!fbfg, ÉÚ' ±, μ, Ä, ɸ, È, ɸ, /E, «, à •W[]€, ìÚ' ± •û-@, ðŽg—p, μ, ÄŽ©“®“l, ÉÚ' ±  
, ·, é, æ, ɹ, ÉA“ ~Šú%»», ðŠjŽn, ·, é“úŽž, ðŽw'è, μ, Ü, ·[]B

fCf“f^□[f!fbfjg□Ú'±,ì□Ý'è,ð□s.ç□A,».,ì□Ú'±,ðf!fbfjg□□[fN□ã,ì'¼,ìfRf“fsf...□[f^,Æ<¤—L,μ,Ü,·□B

Internet Explorer ,đ·N“® ,·,é,½,Ñ,Éf%ofWfl fo□[ ,đ·\Ž! ,μ,Û,·□B,±,ê,Í [·\Ž!] f□fjf...□[ ,Åfift,É,·,é,±  
,Æ,ª,Å,«,Û,·□B  
,±,ìfìfvfVf†f“ ,đfift,É,·,é,Æ□Alnternet Explorer ,đ·N“® ,μ,Ä,àf%ofWfl fo□[ ,íí,É”ñ·\Ž! ,É,È,é,ì,Å□A·\Ž! ,·,é·K—  
v,ª, ,é,½,Ñ,É [·\Ž!] f□fjf...□[ ,Å,±,ìfìfvfVf†f“ ,đfif“ ,É,μ,Û,·□B

fjpfbfVfu FTP ,đŽg—p,·,é,æ,x,ÉŽw'è,μ,Ü,·□B,±,ì•û-@,Å,í□A,“Žg,ç,ì (f□□[ffj<) fRf“fsf...  
□[f^,ª,»),lfCf“f^□[flfbfg IP fAfhfCEfX,đ'm,Á,Ä,ç,é•K—v,ª, ,è,Ü,¹,ñ□Bflfbfgf□□[fN□Ý'è,É,æ,Á,Ä,í□AfpfbfVfu  
f,□[fh,Á,ì,Ý“®□ì,·,é□è□‡,â□AfpfbfVfu f,□[fh,đflft,É,μ,½ó'Ô,Á,ì,Ý“®□ì,·,é□è□‡,ª, ,è,Ü,·□B,±,ì<@“\,đŽg—  
p,·,é,Æ□Aflfbfgf□□[fN□Ý'è,ìCEÝŠ·□«,ì,½,β,É,Ç,¿,ç,lf,□[fh,đŽg—  
p,·,é,©'l'đ,Á,«,Ü,·□B'â•”•ª,lf,lf,fbfgf□□[fN□Ý'è,Á,í□A,Ç,¿,ç,lf,□[fh,àfTf|□[fg,³,è,Ä,ç,Ü,·□BfpfbfVfu FTP  
f,□[fh,ì•û,ª,æ,è^À'S□«,ª□,·,ç,Æ□l,ì,ç,è,Ü,·□B



Windows fGfNfXfvf[]f%oo,ÅftfHf<f\_ ,đ•\Ž!,. ,é,Æ,«,Æ“ ,¶,æ,æ,É[]AFTP fTfCfg,đftfHf<f\_ frf...[],Å•\Ž!,. ,é,æ,æ,æ  
,ÉŽw'è,µ,Ü,·[]B,±,ì<@”\,Í[]Afvf[]fLfv[]Ú'±,ìŽí—þ,É,æ,Á,Ä,Í“@[]i,µ,È,ç[]é[]#,ª, ,è,Ü,·[]B,±,ì`fFfbfjN  
f{fbfNfX,đfift,É, ,é,Æ[]AFTP fTfCfg,ìfRf“fef“fc,ª HTML fx[]fX,ìfçfCfAfEfg,Å•\Ž!,ª,è,Ü,·[]B

