

EditMTU (Ver 2.55)

☰ EditMTU,Æ,Í

• ADSL,đ“±“ü,μ,½,ì,¾,¯,ê,ÇŠú‘Ò,μ,½’-“x,ª“¾,ç,ê,□□,μ,Å,à’-“x,đfAfbfv,³,¹,½,ç,Æ,ç,±,Æ,Å MTU ,à RWIN ‘l,È,Ç,ì’É□Mfjpf%oof□□[f^,đ,ç,è,ç,è•ì,ì,ÄŽŽ,μ,Å,ç,é□,í¹²,ç,Å,μ,â,±□B

• ,Å,à□Afpf%oof□□[f^,ífÇfWfXfgfŠ,É<L~^,³,ê,Ä,ç,é,ì,Å□AŽè“®(regedit),Å‘l,đ•ì,ì,é□ê□±,É,ÍŠÔ^á,ç,ì-³,ç,æ,±,É’□^Ó□[,ç□ì<Æ,ª•K-v,È,ñ,Å,.,É□B□x,©,-²□® ,μ,½,ç□ê□±,í%o½“x,à‘l,đ•ì,ì,é,±,Æ,É,È,é,ì,Å□AŠÈ’PŽèÇEy,ÉfÇfWfXfgfŠ,đ•ì□X□o-^,é,±,ífç□[f<,đ□ì,Á,Ä,Ý,Ü,μ,½□B ffpf%oof□□[f^,ì^Ó-i,ª,æ,•ª,©,ç,È,-,Ä,à□AŽ©•ª,ì’É□MŽí•É,đ‘l’đ,μ,Å□,,□Š‘l,đ□’,«ž,±,±,Æ,ª□o-^,Ü,·□B

- PING,ìŽÀ□s,É,æ,è□A□Å“K,È MTU‘l,đ‘T□đ,Å,«,Ü,·□B
- Ç»□Ý,ífÇfWfXfgfŠ,ì□Ý‘è‘l,đŠm”F,Å,«,Ü,·□B
- W□€“l,Èfpf%oof□□[f^‘l,áfzfbfg,μ,Å, ,é,ì,Å□AŠÈ’P□Ý‘è,Å,«,Ü,·□B
- W□€‘l,đŽ©•ª,È,è,É²□® ,μ,ÅfÇfWfXfgfŠ,É□’,«ž,±,±,Æ,à□o-^,Ü,·□B
- fÇfWfXfgfŠ‘l,đ□A,±,ífç□[f<Žg-p‘O,ì□ó‘Ò,É-β,·,±,Æ,à,Å,«,Ü,·□B

• ,½,¾,μ□AMTU/RWIN‘l,È,Ç,ì²□®,ì‘í□ô,ì,P,Å,Å, ,Å,Ä□A’É□MfXfs□[fh,É%oe<ì,·,é—v^ö,ì¹⁄,É,à,ç,è,ç,è, ,è,Ü,·□B ,±,ífç□[f<,Åfpf%oof□□[f^,đ•ì□X,μ,Å,àÇø%oÉ,ª,È,ç□ê□±,ì□AfmfçfY,â□M□tfÇfxfç,ìÇ_□Š,È,Ç,ì%oe<ì,Å ADSLf,fff€,ífŠf“fN’-“x,ª%oª,ª,Å,Å,ç,é,Æ□l,ì,ç,è,Ü,·□B^É%oª,đŠm”F,μ,Å%oª,³,ç□B

- fEfBf<fX‘í□ôf\ftfg,È,Ç,ì’É□M,đŠÄŽ<,μ,Å,ç,é□í“f\ftfg,đŽŽ,μ,É-³Çø,É,μ,Å,Ý,é□B
- “d~b%oñ□ü,đ—~—p,μ,½fKfXÇEY□jŠí□^fhfAftfHf“,È,Ç,ª^«%oe<ì,·,é□ê□±,ª, ,é□B
- “d~b□ü,ª’,ç,Æ¹⁄,ì<@Ší,ífmfçfY,đ□E,±,ì,Å,È,é,x,’Z,,,é□B
- ADSLf,fff€,ÉfA□[fX,đ•t,¯,Ä,Ý,½,è□Afp-fuf<,ÉfmfçfYftfBf<f^,đ•t,¯,Ä,Ý,é□B
- “d~b□ü,É□U’±,³,è,½¹⁄,ì“d~b□^FAX,È,Ç,ì<@Ší,đ^êŽžŠO,μ,ÅŽŽ,μ,Å,Ý,é□B
- “d~b<Ç,Æ,ì<—£,ª’,©,Á,½,è□AISDN%oñ□ü,ª•¹□Y,³,è,Å,ç,é,È,Ç^«□đÇ□,ª-³,ç,©□B
 - ,æ,è<β,çÇđŠ<Ç,Ö,ìŽù—eŠ,ì,đNTT,É^È—Š,μ,½,è□A%oñ□ü,ª,æ,-□Ø,é,é□ê□±,ì•U^ÅŠíÇđŠ·(-L-ì),đ^È—Š,·,éŽè,à□B
- NTT,É%oñ□ü²□®(-L-ì),đ^È—Š,μ□A“r’t,ífufŠfbfWf^fbfv(BT)ŠO,μ,ª—LÇø,¾,Á,½—á,à□B

• %oñ□ü□ó‘Ô,ª^êŽž“l,É^«,,È,Á,Ä ADSLf,fff€,ífŠf“fN’-“x,ªx,,È,Á,½□ê□±□A%oñ□ü□ó‘Ô,ª%oñ•œ,μ,Å,à fŠf“fN’-“x,ªÇ³,É-β,ç,È,ç,±,Æ,ª, ,è,Ü,·□B ,» ,ì□ê□±□Af,fff€,ì“dÇ¹,đ^è“x□Ø,Å,Å□A,μ,ì,ç,,μ,Å,©,ç“dÇ¹,đ“ü,ê¹⁄,μ,Å,Ý,Ä,,¾,³,ç□B

• ,±,ì EditMTU ,Í Win98/Me/2000/XP,Å“®□ì,μ,Ü,·□B

• EditMTU,ì•ì□X,μ,½fÇfWfXfgfŠ‘l,đÇ³,É-β,·<@“\ ,à, ,è,Ü,·,ª□A“O,ì,½,βfÇfWfXfgfŠ,ífofbfNfAfbfv,đ,μ,Å,, ,Æ,ç,ç,Å,μ,â,±□B ,Ü,½□AfVfXfef€•œÇ³<@“\,ª, ,é,n,r,È,ç□A,» ,é,ÅfÇfWfXfgfŠ,ì•œÇ³,à□o-^,Ü,·□B

Win98, È, Ç, Å, í, AMSDOSf, [[fh, Å scanreg /restore ,Æ“ü—í, ·, é, Æ
, T, Â, ð, f, b, f, N, f, A, f, b, f, v, ©, ç, f, W, f, X, f, g, f, Š, ð, œ, E³%oÂ“\, Å, ·, B

í, ^ È%oº, ì, •, û, —, @, Å, í, A, •, ð, X, ³, é, ½, f, W, f, X, f, g, f, Š, ð, E³, É, —, ß, ·, ±, Æ, í, o—, ^, Ü, ·, ð, A, Ç
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í, œ, ‘, «, o, µ, ‘, í, ^, í, í, A, u, HKEY_LOCAL_MACHINE, v, ð, f, ‘, f, f, b, f, N, µ, A, backup01.reg , È, Ç, ð, —
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í, y, f, W, f, X, f, g, f, Š, ð, œ, E³, ·, é, •, û, —, @, z

í, œ, Regedit, ð, <N“ ®, B
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• fcf"fxfg[f<^fo[fWf#f"FAfbfv

• f_fEf"f[fh,μ,½ editmtu255.lzh

,í[ALZHCE`Ž®),ì^³kftf@fcf<,Á,·,©,ç[ALhasa[A+Lhaca ,È,Ç,ì%ø"€f\ftfg,ª•K—v,Á,·[B

• "K"—,È[VftfHf<f_,ð[í[¬,μ,Ä[A,»±,É%ø"€,·,é,¾,¬,ÁŽg,¡,Ü,·[B

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~,Á,·[B

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• EditMTU.exe ,ð ,» ,ìftfHf<f_,²,Æ[í[œ,·,é,¾,¬,Á,·[B

• fVf#f[fgfjfbfg,ð[í[¬,μ,Ä, ,Á,½,ç[A,» ,ê,à[í[œ,μ,Ä,,¾,³,ç[**B**

• fÆfWfXfgfŠ,ìfofbfNfAfbfv—pff[f^ftf@fcf<,É,Ä,ç,Ä

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[E **DefReg98.dat** [c Win98/ME,ìfÆfWfXfgfŠ[Ý'è,ð•Û'¶,μ,½ftf@fcf<,Á,·[B

[E **DefRegXP.dat** [c Win2K/XP,ìfÆfWfXfgfŠ[Ý'è,ð•Û'¶,μ,½ftf@fcf<,Á,·[B

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,Æ[AfÆfWfXfgfŠ,ðÆ³,ìfc[f<Žg—p'Ö,ì[ó'Ö,É-ß,¹,È,,È,è,Ü,·[B

- MTU/RWIN'²® ,ì'€îi•û-@
- uWin98/MEvf^fu
- Win98/ME ,ìfpf%of[]f^[]Y'è,ÆŠm" F,ª,Å,« ,Ü,·[]B



Registry 値取得 f{f^f", ðfNfŠfbfN, ,é,Æ[]ACE»[]Y,ìfCEfWfXfgfŠ,ì[]Y'è'l,ªŠefpf%of[]f^,ì %o'E'ª,ìfOfCE[]F,ìBOX,É•\Žì,³,è,Ü,·[]B[]'l,ª[]Y,µ,É,ç[]ê[]#,ì<ó", ©[]u-[]v,ð•\ Žì[]B(,n,r,ìffftfHf<fg,Å,ì[]A,Ü,Æ,ñ,ç,ì'l,ª-ç[]Y'è,Å,·, ©,ç - ,ª•\Žì,³,è,Ü,·) []@[]@,É, "AVer2.0^È[]~ ,Å,ìŽ© "®"l,ÉfCEfWfXfgfŠ'l,ðŽæ"¾, ,é,æ,ª ,É•ì[]X,µ,Ü,µ,½,ì,Å[]A"A,É[]u'ìŽæ"¾[]vf{f^f", ðfNfŠfbfN, ,é•K-v,ì, ,è,Ü,¹,ñ[]B

f{f^f", ðfNfŠfbfN, ,é,Æ[]AfCEfWfXfgfŠ'l,ð"Ç,Ý[]ž,ñ,Å[]A,» ,ì'l,ð[]¶'ª ,ì[]Y'èBOX,ì•û,ÉfRfs[][,µ,Ü,·[]B fCEfWfXfgfŠ'l,ðCEJ,è•Ö,µ[]C[]³,µ,Å[]',«[]ž,p[]ê[]#,É•Ö— ~,Å,µ,ã,ª[]B []fCEfWfXfgfŠ,É-ç[]Y'è,ì'l,ª, ,é[]ê[]#,ìfRfs[][]o— ^,Ü,¹,ñ[]B

- []u'È[]M,ìŽì•È[]vBOX%o'E'[,ì[]¶],ðfNfŠfbfN,µ,ÅŽ©•ª,ÉŠY"- , ,é,à,ì,ð'l'ð, ,é,Æ[]AŠefpf%of[]f^,ì•W[]€'l,ªfZfbfg,³,è,Ü,·, ©,ç[]ACEã,ì
- f{f^f", ðfNfŠfbfN, ,é,¾, ,ÅfCEfWfXfgfŠ,É"o~^ ,Å,« ,Ü,·[]B []@[]@([];ŽY%oñ EditMTU,ð<N"® ,µ,½Žž,ì[]A[]l—¹Žž,É'l'ð,³,è,Ä,ç,½'È[]MŽì•È,ª•\ Žì,³,è,Ü,·)

• \Z|,³,ê,Ä,ç,éfpf%of□□[f^'l,đŽ©•ª,È,è,É'²□®,μ,Ä,©,çfƒWfXfgfŠ,É□',«□ž,p,±,Æ,à□o—^,Ü,·□B(□!CEY,ç,É~A"®,·,é'l,É,Ä,ç,Ä,í□uflfvfjvfj"□vf^fu,đŽQ□Æ) □@□@,È,□A,±,ì•ì□X,μ,½fpf%of□□[f^'l(□!α,ì"BOX,ì•\Z!),ì EditMTU,đ□Ä<N"®,μ,½,è□u'Ê□MŽí•Ê□v,đ•ì□X,μ,½,è,·,é,Æ CE³,ì□,,□S'l,É-β,è,Ü,·□B

□uMTU'T□đ□v,Å"¾,ç,ê,½MTU/RWIN'l,đfRfs□[.μ,½□ê□#□AfffHf<fg,Å,í,»,ì'l,đ•Ò□W(•ì□X)□o—^,Ü,¹,ñ,ª□A



f{f^f",đfNfŠfbfN,·,é,Æ•Ò□W□o—^,é,æ,α,É,È,è,Ü,·□B(fNfŠfbfN,Å



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,É□Ø,èŠ·,í,è,Ü,·)

□!Win98/ME,ì□ê□#,É,í□AŠefpf%of□□[f^(MaxDupAcks^ÈŠO),đ□u•¶Žš— ñ□v,Æ,μ,Ä□',«□ž,Ý,Ü,·□B

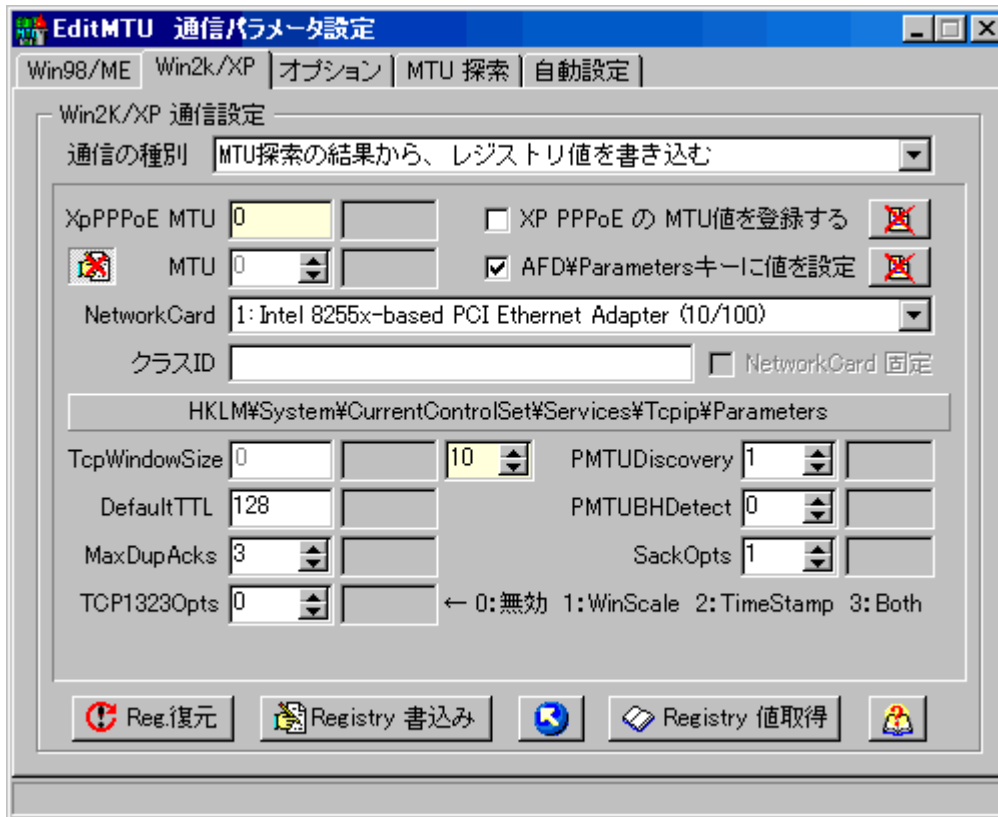


Reg.í復元

f{f^f",đfNfŠfbfN,·,é,Æ□A,±,ìfc□[f<,Å•ì□X,³,ê,½fƒWfXfgfŠ'l,đCE³,É-β,μ,Ü,·□B(□!,±,ìfc□[f<,Å•ì□X,·,é'O,ì□ó'Ô,Ö,ì•œCE³,Å,·)

• fƒWfXfgfŠ•ì□X,đ—LCEø,É,·,é,É,í□AWindows,đ□Ä<N"®,·,é•K—v,ª, ,è,Ü,·□B

- MTU/RWIN'²@,ì'€ì•û-@
- Win2K/XPvf^fu
- Win2K/XP ,ìfpf%of[]f^Y'è,ÆŠm" F,ª,Å,«,Ü,·B



- f{f^f",.đfNfŠfbfN,·,é,Æ[]ACE»Y',ífCEfWfXfgfŠ,ìY'è'l,ªŠefpf%of[]f^,ì%oE'ª ,ìfOfCE[][]F,ìBOX,É·\Z!,ª,ê,Ü,·B[]!l,ª'¶Y,µ,É,ç[]ê[]#,íu-[]v,©<ó",đ·\ Z![]B(n,r,ìfftfHf·fg,Å,ìA,·,x,Å,ì'l,ª-çY'è,Å,·,©,ç[]u-[]v,©<ó",ª·\Z!,ª,ê,Ü,·)
- []@[]@,È,·[]Aver2.0^È[]~,Å,ìZ©"®"l,ÉfCEfWfXfgfŠ'l,đZæ"¾,·,é,æ,ª ,É·ì[]X,µ,Ü,µ,½,ì,Å[]A"É[]u'ìZæ"¾[]vf{f^f",.đfNfŠfbfN,·,é·K-v,ì, ,è,Ü,¹,ñ[]B
- f{f^f",.đfNfŠfbfN,·,é,Æ[]AfCEfWfXfgfŠ'l,đ"Ç,Ý[]ž,ñ,Å[]A,»,ì'l,đ[]¶'ª ,ìY'èBOX,ì·û,ÉfRfs[][,µ,Ü,·B fCEfWfXfgfŠ'l,đCEJ,è·Ô,µ[]C[]³,µ,Å[]',«[]ž,p[]ê[]#,É·Ö— ~,Å,µ,â,ª[]B []fCEfWfXfgfŠ,É-çY'è,ì'l,ª, ,é[]ê[]#,ìfRfs[][]o—^,Ü,¹,ñ[]B
- Registry'l,đ"Ç,Ý[]ž,p,Æ[]AMTU'l,đ[]',«[]ž,pfCEfWfXfgfŠKey(fìfbfgf[][]fNfj[][]fh,ìfNf %ofXID),đ[]AfCEfWfXfgfŠ,©,çZ©"®Zæ"¾,µ,Ü,·B
- [];·i[]",ì NetworkCard ,ªCEY[]o,ª,ê,½[]ê[]#,íAŽg-p,µ,Å,ç,é NetworkCard ,đ'l'đ,µ,Å[]u

☑ **LANCard** **Ā'è** **v**, **đf`fFbfN**, **μ, Ā, 3/4, 3, ċ** **B**

• **;** **Ā'è**, **μ, Ē, ċ** **ê** **†**, **í** **ĀĒŸ** **o**, **3, ê, 1/2'S, Ā, Ī** **NetworkCard**, **ĵL** **[**, **É** **MTU** **'I, đ** **'**, **«** **ž, Ÿ, Ü, .** **B**

• **u'Ē** **M, Īží** **Ē** **v** **BOX%** **E'** **[**, **ì** **[** **¥** **]**, **đfNfŠfbfN**, **μ, Āž** **©** **•** **ª, ĒŠY** **"** **-**, **.**, **é, à, ì, đ** **'** **đ, .**, **é, Ā** **Ā** **Šefpf** **%** **o** **f** **[** **f^** **"**, **Ī** **•** **W** **€** **'** **l**, **afZfbfg**, **3, é, Ü, .**, **©, ċ** **ĀĒĚ**, **Ī**

• **f{f^f"**, **đfNfŠfbfN**, **.**, **é, 3/4, -**, **Ā** **ċ** **f** **W** **f** **X** **f** **g** **f** **Š**, **É** **"** **o~^**, **Ā, «**, **Ü, .** **B**
@ **@** **(** **;** **ŽŸ%** **oñ** **EditMTU**, **đ** **<** **N"** **®**, **μ, 1/2žž**, **Ī** **Ā** **|** **—** **1žž**, **É** **'** **đ**, **3, é, Ā, ċ, 1/2'Ē** **Mží** **•** **Ē**, **ª** **** **ž**, **3, é, Ü, .**)

• **** **ž**, **3, é, Ā, ċ, é** **pf** **%** **o** **f** **[** **f^** **'** **l, đž** **©** **•** **ª, Ē, è, Ē** **'** **2** **®**, **μ, Ā, ©, ċ** **f** **W** **f** **X** **f** **g** **f** **Š**, **É** **'**, **«** **ž, p, ±, Ā, à** **o** **—** **^, Ÿ, .** **B** **(** **;** **ĀŸ, ċ, Ē** **"** **®**, **.**, **é** **'** **Ē, Ē, Ā, ċ, Ā, Ī** **u** **f** **f** **v** **f** **f** **"** **[** **v** **f^** **f** **u, đž** **Q** **Ā** **)**

@ **@** **@**, **Ē, "Ā, ±, Ī** **•** **Ī** **X, μ, 1/2pf%** **o** **f** **[** **f^** **'** **l** **(** **;** **Ÿ, Ī** **"** **BOX, Ī** **** **ž** **!)**, **Ī** **EditMTU**, **đ** **Ā** **<** **N"** **®**, **μ, 1/2, è** **u'** **Ē** **Mží** **•** **Ē** **v, đ** **•** **Ī** **X, μ, 1/2, è, .**, **é, Ā** **ċ** **3, Ī**, **;** **Ÿ** **'** **Ē, Ē, è, Ü, .** **B**

• **u** **MTU** **'** **T** **đ** **v, Ā** **"** **3/4, ċ, é, 1/2** **MTU/RWIN** **'** **l, đfRfs** **[**, **μ, 1/2** **ê** **†** **Ā** **ffftfHf<fg, Ā, Ī, »**, **Ī** **'** **l, đ** **•** **Ò** **W** **(** **•** **Ī** **X** **)** **o—^, Ü, 1, ñ, ²** **Ā**

• **f{f^f"**, **đfNfŠfbfN**, **.**, **é, Ā** **•** **Ò** **W** **o—^, é, æ, x, Ē, Ē, è, Ü, .** **B** **(** **f** **N** **f** **Š** **f** **b** **f** **N, Ā** **)**
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• **, Ē** **∅, èš, í, è, Ü, .**)

☑ **uXP** **PPPoE**, **Ī** **MTU** **'** **l, đ** **"** **o~^**, **.**, **é** **v**, **Ēf`fFbfN**, **đ** **•** **t, -**, **é, Ā** **Ā** **WinXP**, **Ī** **PPPoE** **U'** **±**, **Ī** **ê** **†**, **Ī** **MTU** **'** **l, đ** **'**, **«** **ž, Ÿ, Ü, .** **B** **(** **X** **P, Ī** **PPPoE** **ffftfHf<fg** **MTU** **'** **l, Ī** **1480)** **;** **», Ī%** **E, Ī**

f{f^f", **đfNfŠfbfN**, **.**, **é, Ā** **Ā** **MTU** **Ÿ'** **è** **'** **l, đ** **í** **œ, μ, Ā** **ffftfHf<fg, Ē-β, μ, Ü, .** **B**

• **u** **AFD\Parameters** **f** **L** **[**, **Ē** **'** **l, đ** **Ÿ'** **è** **v**, **Ēf`fFbfN**, **đ** **•** **t, -**, **é, Ā** **Ā** **Ē** **Ē** **%** **o**, **ĵL** **[**, **Ē, à** **'** **l, đ** **'**, **«** **ž, Ÿ, Ü, .** **B**

```
@[@[HKLM\SYSTEM\CurrentControlSet\Services\AFD\Parameters]
@[@[@@'LargeBufferSize' = dword:00004000
  @[@[@@'MediumBufferSize' = dword:00000bc0
  @[@[@@'SmallBufferSize' = dword:00000100
  @[@[@@'TransmitWorker' = dword:00000020
  @[@[@@'DefaultReceiveWindow' = dword:0000ffff
  @[@[@@'DefaultSendWindow' = dword:0000ffff
```

@ **@** **@** **;** **», Ī%** **E, Ē, é** **f{f^f"**, **đfNfŠfbfN**, **.**, **é, Ā** **Ā** **Še** **Ÿ'** **è** **'** **l, đ** **í** **œ, μ, Ā** **ffftfHf<fg, Ē-β, μ, Ü, .** **B**

• **;** **Win2K/XP, Ī** **ê** **†**, **Ī** **Ā** **Šefpf%** **o** **f** **[** **f^** **, đ** **DWORD** **'** **Ā** **ž** **®**, **Ā** **ċ** **f** **W** **f** **X** **f** **g** **f** **Š**, **É** **'**, **«** **ž, Ÿ, Ü, .** **B**

• **f{f^f"**, **đfNfŠfbfN**, **.**, **é, Ā** **Ā**, **±, ĵc** **[** **f** **<**, **Ā** **•** **Ī** **X, 3, é, 1/2** **f** **W** **f** **X** **f** **g** **f** **Š** **'** **l, đ** **ċ** **3, Ē-β, μ, Ü, .** **B** **(** **;** **±** **, ĵc** **[** **f** **<**, **Ā** **•** **Ī** **X, .**, **é** **'** **O, Ī** **ó** **'** **Ō, Ō, Ī** **œ** **ċ** **3, Ā, .**)

• **;** **f** **W** **f** **X** **f** **g** **f** **Š** **•** **Ī** **X, đ—L** **ċ** **∅, Ē, .**, **é, Ē, Ī** **Ā** **Windows, đ** **Ā** **<** **N"** **®**, **.**, **é** **•** **K—v, ², , è, Ü, .** **B**

❖ **Win2K/XP—p** 'l,đY'è,.,éƒWfXfgfŠfL[,Æ-¼'O z

[HKLM\SYSTEM\CurrentControlSet\Services\Tcpip\Parameters]

"TcpWindowSize"=DWORD:0000xxxx
"GlobalMaxTcpWindowSize"=DWORD:0000xxxx
"EnablePMTUDiscovery"=DWORD:00000001
"EnablePMTUBHDetect"=DWORD:00000000
"DefaultTTL"=DWORD:00000080
"SackOpts"=DWORD:00000001
"TcpMaxDupAcks"=DWORD:00000003
"Tcp1323Opts"=DWORD:00000000

[HKLM\SYSTEM\CurrentControlSet\Services\Tcpip\Parameters\Interfaces\
(AdapterID)]

"MTU"=DWORD:0000xxxx
"TcpWindowSize"=DWORD:0000xxxx

[HKLM\CurrentControlSet\Services\Ndiswan\Parameters\Protocols\0]

"ProtocolType"=dword:00000800
"PPPProtocolType"=dword:00000021
"ProtocolMTU"=dword:000005ae

{ (AdapterID),fWfXfgfŠ,©,çŽ©“®Žæ“¾B
{ HKLM ,í HKEY_LOCAL_MACHINE ,ì—ªB

- MTU/RWINの値を自動修正する
- RWINの値をMSS値(MTU-40)の整数倍にする
- NetworkCardのRegistryキーにもMTU値を設定する
- 存在しないRegistryキーは作成する
- Registry書き込み後にReg.キャッシュをフラッシュする
- Pingコマンドをコンソールで実行する



• MaxMTU, DefaultMSS の自動修正

MaxMTU - 40 = DefaultMSS

• RWIN, Tcp1323Opts の自動修正

RWIN = 65536 / (3 * DefaultMSS)

• RWIN, MSS(MTU-40) の自動修正

RWIN = (MSS * 2) / 3

•

• **uNetworkCard , RegistryL, É, à MTU 'l, ðÝ'è, , év**

• f`fFfbfN,ª, ,ê,ÎANetworkCard ,²,Æ, RegistryL, É MTUARWIN 'l, ð“o~^, µ, Ü, ·B

•

• **u'¶Ý, µ, È, ç RegistryL, Í, ð, , , év**

• f`fFfbfN,ª, ,ê,ÎA, ±, ìfc[f<, ÅfAfNfZfX, , é RegistryL,ª'¶Ý, µ, È, çê±, í, »; ìL, ð, ð, µ, Ü, ·B

•

• **uRegistry'ž, ÝCEã, É RegfLfffbfVf..., ð ftf%fbfVf..., , év**

• f`fFfbfN,ª, ,ê,ÎARegistry'ž, Ý, ìCEã, ÉfLfffbfVf...f, fŠ, ©, çfWfXfgfŠtf@fCf<, É<- \$“l, É•Ú'¶, µ, Ü, ·B

• f`fFfbfN, ð, Ä, ,ÆA, n, r, ð³í—Žž, ©Ä<N“®Žž, É•Ú'¶,³, è, Ü, ·B

• f`fFfbfN,ª, ,Ä, Ä, àfWfXfgfŠ•ïX, ð—LCEø, É, , é, É, ÍWindows, ðÄ<N“®ª, K—v, Ä, ·B

•

• **uPingRf}f“fh, ð fRf“f[f<, ÄŽÀs, , év**

• Windowsä, Ä, ð PingŽÀs,ª TimeOut, É, È, Ä, Ä, µ, Ü, x (DOS'<, Ä, ðPing, È, ç'É, é)ê±Af`fFfbfN, ð•t, , é,Æ fRf“f[f<, Ä Ping, ðŽÀs, µ, Ü, ·B

•

• **u, ±, ðl, ©, çPing, ðŽÀs, , év**

• f`fFfbfN, ð•t, , é,ÆAPingŽÀs, íí, É'¼, ®%º, ðBox, ÄŽw'è, µ, ½'l, ©, çŠŽn, µ, Ü, ·B

• **uWeb Acceleratorv**

• “^êfTfCf, ©, ç“Žž, É“Ç, Ýž, P”, ðÝ'è, µ, Ü, ·B, '¬ %ñü, Ä, , è, ð'â, «, ß, ÉÝ'è, µ, ½•û,ª“Ç, Ýž, YŽžŠÖ, ð'Zk, É, È, é%oÄ“\«ª, , è, Ü, ,ªA'â, «%o ß, ¬, é,ÆfT[f<[f<[•%o%o x, ð'â, Ä'x, , É, é, ±,Æ, àB

• **uReg., , x, Äíœv**

• f{f^f“, ðfNfŠfbfN, , é,ÆATCP/IPŠÖ~A, ìfWfXfgfŠ, ðÝ'è, ðíœ, µ, Ä , n, rfftfHf<fg, ðó'Ó, É-ß, , ±,Æ,ªo—^, Ü, ·B

• ð, , ±, ìfc[f<, Ä•ïX,³, è, éfWfXfgfŠ'l, ð, , x, Äíœ, µ, Ü, ·B(^ê“), ðl, ííœ, Ä, È, - AfHf<fg'l, É•œ<A)

• ð;uWeb Acceleratorv, É, Ä, ç, Ä, íA<N“®Žž, ðA2, ðl, ð', «ž, P, ±,Æ, ÄfftfHf<fg, É-ß, ¹, Ü, ·B

• fWfXfgfŠ•ïX, ð—LCEø, É, , é, É, ÍWindows, ðÄ<N“®, , é•K—v,ª, , è, Ü, ·B



RegFile 作成

f{f^f",đfNfŠfbfN,·,é,Æ AfCefWfXfgfŠ EfXfNfŠfvfg(.reg)ftf@fCf<,điñ,μ,Ü,·B

□E□uDefault_98ME_BACK.reg□v□c OS,ìffftfHf<fg,É-β,· 98/ME—p regftf@fCf<
□E□u98ME_BACK.reg□v□@□@□@□@□@□c fc□[f<Žg—p'O,É-β,· 98/ME—p
regftf@fCf<

□E□uDefault_XP2K_BACK.reg□v□c OS,ìffftfHf<fg,É-β,· 2K/XP—p regftf@fCf<
□E□uXP2K_BACK.reg□v□@□@□@□@□@□c fc□[f<Žg—p'O,É-β,· 2K/XP—p
regftf@fCf<

□; ^È□ã,ìŽl,Â,Í Ver4"Å(AnsiString) ,ì regftf@fCf<,Å,·B

□E□uReg5_Default_XP2K_BACK.reg□v□c OS,ìffftfHf<fg,É-β,· 2K/XP—p
regftf@fCf<
□E□uReg5_XP2K_BACK.reg□v□@□@□@□@□@□c fc□[f<Žg—p'O,É-β,· 2K/XP—p
regftf@fCf<

□; ^È□ã,ì"ñ,Â,Í Ver5.00"Å(Unicode) ,ì regftf@fCf<,Å,·B
□; Win2K/XP,Í Ver4"Å,É,à'î%ž,μ,Ä,ç,Ü,·,ª□A^ê%žVer5.00"Å,àñiñ,μ,Ü,·B

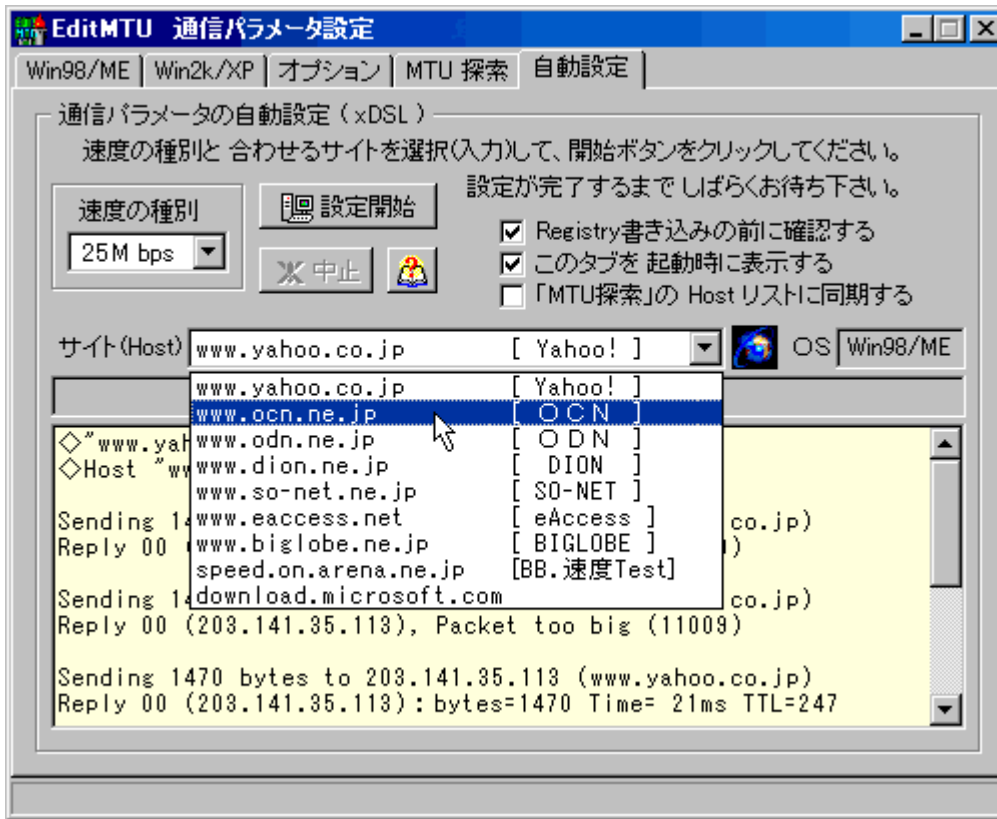
- MTU/RWINの検索機能
- MTUの自動設定
- PINGコマンドの実行オプション



- Pingコマンドのオプション
- Host名とURLの指定
- Pingコマンドの実行オプション

Ping f{f^f",dfNfSfbfN,.,é,ÆPINGŽÀ[s,đŠŽn,μ,Û,·B
 Cancel ,dfNfSfbfN,.,é,Æ'tŽ~,μ,Û,·B

- MTU/RWIN'² @, i'€ i•û-@
- uŽ©“ @Y'èvf^fu
- PING fRf}f“fh, iŽÀsCE<%oÉ, ©, ç'É Mfjpf%of[]f^, Ž©“ @Y'è, μ, Ü, ·B



- , ±, é, í []%[]SŽÒCEü, -, ì, à, ì, Å, ·B'Éí, íuMTU'T[]ö[]v, i•û, ð— —p, μ, Ä, ,¾, ³, ç[]B
- []u'¬“x, iŽí•É[]v, ð'l'ð, μ[]A[]ufTfCf[]vBOX, Å[]±, í, ¹, éfTfCf[]g, ð'l'ð(, Ü, ½, í“ü—í), μ, Ä, ©, ç
 []設定開始[]f{f^f“, ðfNfŠfbfN, ·, é, Æ[]A, Ü, PingfRf}f“fh, aŽÀ[s, ³, é, Ü, ·[]B, », μ, Ä[]A, », ìŽÀ[sCE
 <%oÉ, ŽCE³, ÉŠefpf%of[]f^, ðfCEfWfXfgfŠ, É[]', «ž, Y, Ü, ·[]B
- , ±, ±
 , Å[]', «ž, Ü, é, ½fCEfWfXfgfŠ'l, íuWin98/Me[]v^fu, © uWin2K/XP[]v^fu, ÅŠm”F[]o—
 ^, Ü, ·[]B, », ±, Å
- f{f^f“, ð%Y, ·, Æ[]AfCEfWfXfgfŠ, ð , ±, ìfc[]f<Žg—p'O, ì[]ó'Ô, É-ß, ¹, Ü, ·[]B
-
-
- uRegistry[]', «ž, Y, ì'O, ÉŠm”F, ·, é[]v, Éf fFfbfN, a, , é, Æ[]AfCEfWfXfgfŠ·ï[]X'O, ÉŠm”F, ìf
 _fCfAf[]fO, ð·\Ž!, μ, Ü, ·[]B, », ±, Å[]', «ž, Y, ð'tŽ~, ·, é, ±, Æ, à[]o—^, Ü, ·[]B
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• u,±,lf^fu,δ<N“®Žž,É•\Ž!,·,é□v,Éf`fFfbfN,^a, ,é,Æ□A,±
,ì□uŽ©“®□Y'è□vf^fu,δ□í,É<N“®Žž,É•\Ž!,μ,Ü,·□B

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• uMTU'T□õ,ì HostfŠfXfg,É“~Šú□v,Éf`fFfbfN,^a, ,é,ì□uMTU'T□õ□vf^fu,ì
HostfŠfXfg,^a<N“®Žž,ÉfTfCfg(Host)BOX,ÉfRfs□[,³,é,Ü,·□B,Ü,½Ž©•^a,Å“ü—í,à□o—
^,Ü,·□B

□!,±,ì□Y'è,ì•ì□X,í fAfvfŠ,δ□Ä<N“®μ,É,ç,Æ—LÆø,É,È,è,Ü,¹,ñ□B

□@,É,“□AfTfCfg(Host)BOX,É URL,δ“ü—í(fRfs□[□“\,è•t,~)

,μ,½□ê□‡,í□AŽ©“®“í,ÉfzfXfg-

¼,É•İŠ·,μ,Ü,·□B,½,¾,μ□A,·,×,Ä,ìfTfCfg,ÅPing,^aÉ,é,Æ,íÆÀ,è,Ü,¹,ñ□B

• Ž©•^a,Å“ü—í,μ,½fTfCfg(Host)-¼,í□A'¶□Y',·,é,ìfŠfXfg,É'Ç

%oÅ,³,é,Ä•Û'¶,³,é,Ü,·□BfŠfXfg,ì□€-Ü,δ□í□œ,μ,½,ç□ê□‡,í□A,»,ì□€-

Ú,δ'í'δ,μ,Ä□yEnd□zfL□[(,Ü,½,í□yCtrl□z+□yDelete□z),δ%oÿ,·,Æ□í□œ□o—^,Ü,·□B

• □;Ž©“®□Y'è,Å,í□ANetworkCard(LAN Card),^a•;□“ÆY□o,³,é,½□ê□‡

Win2K/XP,ìMTU'l,δ•ì□X,μ,Ü,¹,ñ□B

- ÅĀě,É

- f\ftfg,İŽí•Ê

- ,±,İ EditMTU ,í ftfŠ[f\ftfg,Å,·B

- -ÆŎŎA”z•zđŎŎ

- ,±,İfAfvfŠ,đŽg—p,μ,½,±,Æ,É,æ,é,ç,©,È,éŎŎ%Ê,É,Â,ç,Ä,à-ÆŎŎŎ,Æ,³,¹,Ä,ç,
½,³/₄,«,Ü,·B

- ”z•z,È,Ç,İŽ©—R,Å,·,ªŎŎŎo—^,ê,İŽ-’OŎŎ^Ž-ŎŎă,É,²~A—ŎŎ,,³/₄,³,çB

- ,±,İfAfvfŠ,İ~ŎŎiŎŎ ,í,g,d,m,É, ,è,Ü,·B

- ~A—ŎŎæ

- ,à,μfofO,È,Ç,^a, ,è,Ü,μ,½,ç^È%ŎŎ,É,²~A—ŎŎ,,³/₄,³,çB %ŎŎÂ”\,ÈŎŎÀ,è’ŎŎ^,μ,Ü,·B

- fŎŎ[f<,İ^ŎŎæ signhen@yahoo.co.jp ,g,d,m

