

NewsBase3.0¥æ;¼¥¶¼¥¬¥¶É;¼(1992.9.30.) ÆüËÜ;èÇ
(³ô)¥ê¥¬¥ë;¼¥È
¥á¥Ç¥£¥¢¥Ç¥¶¥¶¥ó¥¿¥ó¥¿;¼

j|³³afæj¹⁄₄¥¶j¹⁄₄¥¬¥²É²Çq|¡¢NewsBase3.0(¥Ë¥âj¹⁄₄¥¹¥êj¹⁄₄¥À²|¥Ö¥é¥|¥¶)²ðÃæ¿²ÈÀâÀ²²²²¹j£¥¥Ç¥£¥
 ¿(MMEdit.app)²|»È²²Ê¥²|MMEdit²Help¥Ñ¥|¥è²ð.æ|÷²¹⁄₄²µ²²j£

ii
[NewsBase 0101Ñ¹æ; áæÉ-íæÊâî]

j;NewsBaseøìøÍÑ¹¹æªËäï°Ê²¹/₄âîâªîª-É-í×ªÈªÊªêªþ¹;£

1) NewsBase.app: $\alpha^3 \alpha^1 \gamma \phi \gamma \times \gamma \hat{e} \gamma \pm; 1/4 \gamma \cdot \gamma \phi \gamma \phi$

2) MMEdit.app: NewsBase

jj3) nntp¥µj¼¥Đj¼:jj¥Ě¥ǎj¼¥¹µ»öαòÆÉαβ½Đα¹αζαáαî¥µj¼¥Đj¼(¼j¼àαÇÀâîÀα.αρα¹)

ii
 j j u u e e ä ä ö ö M M E d i t a C y n a i 1 4 y y c i 1 4 y y z z o o 1 4 e e a e ° . a i z z a a e ä

j)4) TIFFService:j)TIFFj¢GIFj¢EPS¥¤¥á;¼¥. ¢Îµ½ìj¢¥µ¥¤¥°ÊÑ¹¹¥æ;¼¥Æ¥£¥ê¥Æ¥£

j j a a c a e a È Ê Ø Í ø a Ç a¹ j £

[illegible]

[NewsBaseαòíøíÑα¹αëÁ°αË]

j;NewsBaseİnntrpĖèèĀāÆj¢¥µ;¼¥Đ;¼ĖēİĀİĴ®àòĠŌāāāĖā-āéÆ°ŋā.āāā;Ĵā.āĴā-āĀāÆj¢°Ė²¹/₄āİ³āĖāò»ŌĀ°
 āĖ¥.¥¹¥/Æ¥à´ÉÍ¼ŌāĖ³ĬŒā.āÆ²¹/₄āūāāĴ

$$j_1) \text{ nntp} \mu_j^{1/4} \mathbb{D}_j^{1/4} \alpha \hat{\Gamma} \mathbb{P} \cdot \mathbb{O}^{3/4}$$

j|2) ¥µj¼¥Đj¼»ÉİÑα.αÆσσσë´Á»ú¥³j¼¥É(NewsBaseαĬISuÚαÓEUCαËÂĐ±þα.αÆσσσþα¹;£)

j)3) αϕαÊαζαî¥Ρ¥·¥óαînntp¥μj¹/₄¥Ðj¹/₄αØαî¥ϕ¥¯¥»¥¹.ϕ

iiijiz.αζαΕαααΕαζαί¥¥¥·¥óαó¥Ε¥â;¼¥¹¥ê;¼¥ÀαÈα¹αë³¼¹ç;α¥μ;¼¥Ð;¼¥¥·¥ó¾åαînntp_access¥Õ¥;¥α¥ë(Äì¾äi/usr/
lib/news/nntp_access)αΕ;α¥¥·¥ó¾¾αóÄÉ²Ãα¹αëÈ-í×α-ααααααα¹;£α³αîÀßÄêαí¥Ε¥â;¼¥¹¥·¥¹¥Æ¥àαí'Éíý¼ÔαÈαª·êαα
α.αÆ²¼αμαα;£

[ÅÅ»Ò¥Ë¥â¼¥¹¤Ë¤Ä¤¤¤Æ]

j|a³aî¥¬¥a¥ÉaÇaî|çAÂ»O¥Ë¥â;¼¥¹aËaÄaaaÆaî'ðÁÃÃî¼±a¬açæðâaîaÈa.aÆAâîÀaò¹ÔaÃaÆaaa
aBa¹;£AÂ»Ò¥Ë¥â;¼¥¹aËaÄaaaÆaî¾¼Üa.aâAâîÀaî|»²¹Ê. ¥¹aò»²¾¼Èa.aÆ²¼/aµaaa£

[1] ¥×¥ë¥Õ¥¡¥¡¥ó¥¹¥Ñ¥¡¥ë□îÀßÂë
[2] nntp¥µ¡¼¥Ð¡¼□Ø□îÀÜÂ³
[3] µ»ö□îÆÉëß½Ð□.
[4] »²¹Ê, ¥
[5] ¼Áîä□ÊëÉ

(1) "°ÆÆâ"¥á¥Ë¥â;¼¼î"¥×¥ê¥Õ¥;¥|¥ó¥¹..."°ò¥¬¥ê¥Ã¥¬.¼.¼Æ³«¼¬

```

#####
iiiiimachine name:      nntpaí¥µj¼¥Đj¼qãĖãĕĕ¥Ɔ¥.¥óqĩł¾Á°àðÆƆpaìqĕ
iiiiikanji code:       ¥µj¼¥Đj¼qãĖ¥¹¥×j¼¥ĕøµpaìqÆqaaĕµ»ðõı´Á»ú¥³j¼¥ÉqðÁªÂðij(Ãİ1)
iiiiauto reconnect by: j¼«Æ°qÆÀÜÂ³qı]»ƆpaıĀÜÂ³˚Ö³ÖqðĔ-Ĥ±°ıqÇ»ØÄê;£
iiijj".newsrc" file":  ¥Ê¥âq¼¥¹¥º¥ĕj¼¥×qıł½lój¢ı½lòd²½üj¢ÆĖqóqĀµ»ðõı¾đĖÓqðĔŸĬ. q. qÆqªq¬q¿qáqı¥Õ¥j¥q
¥ĕł¾qð»ØÄêq¹qĕ;£ÄªĀĐ¥Ń¥ıł¾(/usr/.../.newsbaseĀù)qð»ØÄê;£(Ãİ2)
#####

```

```

|iii|select article by:|iiμ»öäíĀaĀðððð¹æ»þæĬç¥¥¥ê¥Ā¥ĀæĒð¹ðè«|ç¥Ā¥Ō¥è¥¥¥ê¥Ā¥ĀæĒð¹ðè«ððĀaĀðĭ£
|iii|threshold for article panel:|iiμ»öäíĿð-ĀĿ«»þæĬç¥μĭ¼¥Đĭ¼««æĭ¼èðĀāÆæ-ðèμ-
»ðĿðððÆþĭĭð¹ðèð¥Ŋ¥ĭ¥èðð¹½Đð¹»þăĭçĀĭððÆþĭĭ£(Āĭ3)
|iii|Lines mark: "Lines:"Ō¥£ĭ¼¥è¥ĒðĀĀĭĀĿç«μæĒĀĐ±þ«·æμ»ð¥»¥èæĒĒŌð±ðè|ç³Æ¥þĭ¼¥Ā-ăĭLineĿðăĭĀĒĀêĭ£

```

[illegible]

¥ëj¼¥×òðÆÉðà»þðËj¢µ»ðòð¥íj¼¥Éð·ðÆð¯ðë»þ´Öð¬µððËðÊðéðÊðððèð¡ðÇð¢ðððÐj¢ÂÇð·ðÊÂíððÀßÄêð·ðÆðªð¯»ððÇj¢ðððÁðððÁOK¥Ü¥¿¥óðð²jðµðÊð¯ðÆðâðèð¡íðËðÇððð¹j£

[2] nntp¥µj¼¥Ðj¼¥ððîÀÜÂ³

- ii(1) ¥Õ¥j¥ð¥ë¥Ó¥âj¼¥¢ð«ðé¥À¥Ö¥ë¥¬¥ê¥Ã¥¬ð·ðÆNewsBaseððî©ðÁ³¼â²ðëj£
- ii(2) ¥µj¼¥Ðj¼¥¼³¼ðð³íÇ§ð¹ðë¥Ñ¥í¥ëð¬É¹²¼¼¬µðððèð¡ðÇ³íÇ§j£
- ii(3) í½ìó(Ãí1)ðµðððÆðððë¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðíðßðð,«ð¿ð³¼ì¹Çðí"Subscribed Newsgroup only"ððÁªÂðj£
- (Ãí2)í½ìóðµðððÆðððËðð¥°¥ëj¼¥×ðâ,«ð¿ð³¼ì¹Çðí"All Newsgroup"ððÁªÂðj£
- ii(4) "OK"¥Ü¥¿¥óðð¥¬¥ê¥Ã¥¬j£

(Ãí1)¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðí½ìó(subscribe)ðËí½ìó²ð½ü(unsubscribe)
ÂÂ»Ò¥Ë¥âj¼¥¹ðÇðíj¢µ»ððíð¹½ðíµ»ððíÆâíÆððèðÃðÆ¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðÊ,ÆðÐðððë¥°¥ëj¼¥×ðËèðËË¬ð«ðððÆðð
ððð¹j£¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðí³Æ¥µ¥ð¥ËðÇðí¥µj¼¥Ðj¼¥ðíÀßÄêðËðèðèððð¹ð¬j¢Á´ðÆðí¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðð¹⁄⁄èðÃðÆð
ððè³¼ì¹Çj¢1300¥°¥ëj¼¥×ðÃððËðËðèððð¹j£
ð³ðíðèð¡ðË¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðí¿ððíËó³¼ìðÊÂ¿ðððíðÇj¢¶½ì£ðíð¢ðë¥°¥ëj¼¥×ðÀð±ððÆÉðßð¿ðð¿íðíð
¿ðáðËí½ðá¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðð¹½ìóð·ð¿ðâðíðÊj¢í½ìóðµðððÆðððËðððâðíðËË¬ð±ðÆÂÐí¿ð·ðÆðªð¯»ðð¬ðÇðððð¹j£
ð¢ðë¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðð¹½ìóð¹ðèð³ðËððjÖí½ìó(subscribe)
j×ðÊ,ÆðÓj¢í½ìóð«ðéð¡ð°ð¹ð³ðËððjÖí½ìó²ð½ü(unsubscribe)j×ðÊ,ÆðÓððð¹j£
¥Ç¥Õ¥©¥ë¥ËðÇðíÁ´ðÆðí¥°¥ëj¼¥×ð¬í½ìóðµðððÆðððè³¼ðÃðËðËðÃðÆðð
ðèðíðÇj¢»íðáðÆÂÂ»Ò¥Ë¥âj¼¥¹¥·¥¹¥Æ¥àðð,«ðè¿íðíj¢ÆÉðßð¿ðð¥Ë¥âj¼¥¹¥°
¥ëj¼¥×ðð¹½ìó²ð½üðËðèðÃðÆ,°ðéð¹É¬í×ð¬ð¢ðèðÇð·ðÇðíj£
ð³ðíÂÐí¿ðí¥æj¼¥¶¶j¼¥,Ä¿íðí´Ä¶(Prederence¥Ñ¥í¥ëðÇÀßÄêðµðð¿.newsbasercÀððí¥Õ¥j¥ð¥ë)ðËÀßÄêðµððèðíðÇj¢ð¢
ðËð¿ðí¹¥ððËíððËí½ìóððð·ðÆðªð¯»ðð¬ðÇðððð¹j£

(Ãí2)¿·ð¿ðË²ÃðíðÃð¿¥Ë¥âj¼¥¹¥°¥ëj¼¥×ðí³¼ìðËí½ìóðµðð¿³¼ðÃðËðËðÃðÆððððð¹ðíðÇj¢"Subscribed Newsgroup
only"ððÁªÂðð·ðÆðâ¥Õ¥é¥j¥¶ðËÉ¹²¼¼¬µðððð¹j£

ii(5)¹¼«Æ°°ÆÀÜÂ³ðí¥×¥ê¥Õ¥j¥í¥ó¥¹¥Ñ¥í¥ëðËÀßÄêð·ð¿»þ´Ö´Ö³ÖðÇ¹¼«Æ°°ÂðË¹Öðíððëj£¶À©ÂððË°ÆÀÜÂ³ðð¹Öðð
ð¿ðð³¼ì¹Çðíj¢Newsgroup¥á¥Ë¥âj¼¥ðíNewArticlesðð¥¬¥ê¥Ã¥¬ð¹ðëj£ð³ðíðíj¢µ»ðððÂê¹Æð·ð
¿»þðË¥µj¼¥Ðj¼¥¼³¼ðÇð¹⁄²ðíµ»ððð³íÇ§ð·ð¿ðð»þðËËØíðj£

[3] µ»ððíÆÉðß½Ðð·

- 1. µ»ððíÆÉðß½Ðð·

"Sort by Subject":;|Subjectàò,«αÆ|¢"Re: "α¬α¢αÃαζαέα³α|αò¼èαê½üαααζ,â|¢Subjectα¬Æ±α,αâαîαò¥°¥ë¼¼¥×²½α¹αë|£Æ±α,Subject/ÆâαÇα|¢¥¢¼¼¥Æ¥£¥¬¥ëαîÊÖ¹æ½çαË¥½¼¼¥Ë|£

"Sort by Keyword":;jKeyword¥Õ¥£j¼¥ë¥Éj¢μÚαÓSubject¥Õ¥£j¼¥ë¥ÉαĒ´ραραιαēÃ±,ìαÇ¥½j¼¥Éj£

<¥Ò¥ó¥È>"Sort by Reference"αĒ"Sort by Subject"αĴ°ãαααĴ¼jαĴÃìαēj£
"Sort by Reference"αĴ¾¼¹Çj¢Reference¥Õ¥£j¼¥ë¥ÉαĒα¢αē¥ά¥Ã¥»j¼¥, IDαò»ýαÃαζμ»òα¬¥μj¼¥Đj¼¾¼åαÇ
´ûαĒexpireαμαιαÆαααēαĒj¢αÒαĒαÃαĴ°¥ëj¼¥×αĒēαραĒēαάαēα³αĒα¬αÇααĒαĒαēj£expireαòĒĒĒĒαĒ¹ÔαÃαÆαα
αē¥μ¥α¥ĒαÇαĴj¢Reference¥Õ¥£j¼¥ë¥Éα¬αĴαρα¬Æ¬αααÆα¬αìαĒαα¾¼¹Çα¬Ãζααj£α½αĴ»ραĒαĴj¢"Sort by
Subject"αĒαēαÃαÆSubjectαĴ¥Õ¥£j¼¥ë¥ÉαÇ¥½j¼¥Éα·αζĒýα¬αĴαρα¬ααα¬j£

2.3 ¥μj¼¥Đj¼¾¼åαĴ´αÆαĴμ»òαĴÆĒαβ½Đα·
´ûαĒÆĒαóαÀμ»òαòαâαĴ°ìĴÀÚ¥μj¼¥Đj¼¾α«αéÆĒαβ½Đα·αζαα¾¼¹ÇαĴj¢
(1) ShowAll¥Û¥ζ¥óαò²jα¹j£

2.4 μ»òαòÁ´Ēô´ûαĒÆĒαóαÀα³αĒαĒαēj£
(1) ¥Ē¥åj¼¥¹¥°¥ëj¼¥×jĴ¥Õ¥é¥Ĵ¥¶αÇ¥Ē¥åj¼¥¹¥°¥ëj¼¥×αò¥»¥Ĵ¥¬¥Ēα·j¢"Browser"¥ά¥Ē¥åj¼¥αĴ"mark all article as
read"¥ά¥Ē¥åj¼¥αò¥¬¥ē¥Ã¥¬j£

<¥Ò¥ó¥È>
α³αìαò²jα·αÆααα¬αĒ°ìμααĒ²áμĴαĴμ»òαòÆĒαóαÀα¹αÚαÆÆĒαóαÀαâαĴαĒα·αÆ¥ρj¼¥¬αÇααēj£ζ·α·α¬α½αĴ¥Ē¥åj¼¥¹¥°
¥ëj¼¥×αòÆĒαβ»Ĵαáαē»ραĒj¢°Çζ·αĴμ»òα«αéÆĒαβ»ĴαáαēαĴαĒα¹αē¾¼¹ÇαĒĒĒØíØj£αραζj¢
α³αĴ¥ά¥Ē¥åj¼¥αòÁÂαòα¹αēα³αĒαĒαēαÃαÆj¢.newsbaserc¥Õ¥j¥α¥ëαòαìαααĒαÇααēj£

2.5 ¥Ē¥åj¼¥¹¥°¥ëj¼¥×αĴĴ½łjĴĴ½łó²ò½ü
¥Ē¥åj¼¥¹¥°¥ëj¼¥×αĴĴ½łjĴĴ½łó²ò½üαĒαĴ(1)αĒ(1)'αĴ2ÃìαēαĴĒýĒjα¬α¢αēj£

(1) ¥Ē¥åj¼¥¹¥°¥ëj¼¥×αĴ¥»¥ēαòj¢"Control Key"αò²jα·αĒα¬αé¥¬¥ē¥Ã¥¬j£

(1)' ¥»¥ēαòĒĒ£ζôÁααÓj¢¥Ĵ¥α¥é¥α¥Ēα·αζ¾ðÂÖαÇj¢"Browser"¥ά¥Ē¥åj¼¥ÃæαĴ"Unsubscribe"¥Û¥ζ¥óαò²jα¹j£

2.6. ´ûαĒÆĒαóαÀμ»òαĴ²óĒü
(1) μ»òαòÁÂαòα·αÆ"Control Key"αò²jα·αĒα¬αé¥¬¥ē¥Ã¥¬j£

<¥Ò¥ó¥È>;j2.3.μÚαÓ2.4.αĴ¾¼ðĒēαĴ¥Ē¥åj¼¥¹¥°¥ëj¼¥×αòĒĒ¹¹α·αζ»ρj¢μÚαÓNewsBaseαò½αĴ»α·αζ»ραĒ.newssrc¥Õ¥j¥
α¥ēαĒĴ½ñα½Đαμμαιαēj£
αραζj¢αÒαĒαÃαÒαĒαÃαĴ¥»¥ēαĒĒĐα·αÆÁà°αò¹ÔαĴ¾¼¹ÇαĒαĴj¢"Control Key"αò²jα·αĒα¬αé¥¬¥ē¥Ã¥¬α¬ĒØíØj£

2.7. μ»òαĴ¥¥å¥ó¥»¥ē

ii(1)¼«Ê¬-Âê¹Æ-·çµ»öððµµi¼¥Ði¼¾¼å««é¾¼Ã-·ç«»þ-Ê-ïj¢Command¥i¼-ÊControl¥-
i¼-ð/Æ±»þ-Ê²j-·-Ê-¬-é¥þ¥i¥¹-Ç¥¥ã¥ó¥»¥ë-·ç«µ»öðð¥¥ê¥Ã¥¬¹-ëj£
ii(2)Â¾¼¿ïµ»öðï¥¥ã¥ó¥»¥ë»þ-Ê¥¥ã¥ó¥»¥ë-¬-Ç«-Ê«»Ý-ï¥Ñ¥í¥ë-É¹²¼¼µ-ï-ëj£

[4] »²¹ÍÊ,¥

- 1. UNIX¥þ¥¬¥¥¥61992Ç¬4i¢5·îæjÖUNIX communication Notes i¼i¼Cnewsj×(ã·Æ£ìÀµª»á)
- 2. JUNETÍØÍÑ¥¬¥-¥-¥É

[5] ¼Áì-Ê-É

NewsBase-ï¥á¼¥ê¥ó¥°¥ê¥¹¥È-¬-¢-ê-þ-¹j£¼Áì-ä-ä´¶ÁÛ-ð-òÀ§È-óÁ÷-ãÃ-Æ²¼-µ-«-j£²¿-Ç-«â·ë¹¹²-Ç-¹-ï-Çj¢
-è-ï-·-¬-ª´-ê-«-·-þ-¹j£(Ä¾¼ÀÜmiyai@isr.recruit.co.jp-Ê-Á÷-ãÃ-Æ-Äº-«-«-Æ-«â·ë¹¹²-Ç-¹)

¥á¼¥ê¥ó¥°¥ê¥¹¥È»²Ã: newsbase-request@isr.recruit.co.jp
NewsBase¥á¼¥ê¥ó¥°¥ê¥¹¥È¥¢¥É¥i¥¹: newsbase@isr.recruit.co.jp