ç„¡ç·šLANã,¢ã,¯ã,»ã,¹ãƒ•ã,¤ãƒ³ãƒˆåŒ–ã€•ï¼•ã€‘

Category : ã,µãƒ¼ãƒ•ç®¡ç•†æ—¥è¨˜
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Murasameã•®å-˜åœ¨æ„•ç¾©ã•Œã••ã,‰ã•«å•'ä¸Šã€,

ã€€å¸°çœ•ã•—ã•¦Murasameã•®ç„¡ç·šLANã,¢ã,¯ã,»ã,¹ãƒ•ã,¤ãƒ³ãƒˆåŒ–ã,'è¡Œã•£ã•Ÿã€,

ã€€æ¯Žåº¦ã•®ä°‹ã•ªã•Œã,‰Redhatç³»ãƒ‡ã,£ã,¹ãƒˆãƒªãƒ"ãƒ¥ãƒ¼ã,·ãƒ§ãƒ³ã•¨Slackwareç³»ã•®ãƒ‡ã,£ã,¹ãƒˆãƒªãƒ"ãƒ¥ãƒ¼ã,·ãƒ§ãƒ³ã•®é••ã•„ã•«å››è‹¦å…«è‹¦ã€,Plamoï¼ˆ98ï¼‰ã• ã•¨è‰µ·å‹•æ™‚,ã•®ã,³ãƒ³ãƒ•ã,£ã,®ãƒ¥ãƒ¬ãƒ¼ã,·ãƒ§ãƒ³ã•¡ã,¤ãƒ«ã,'æŽ¢ã•™ã•®ã•«ã„ä¸€è‹¦åŠ´ã•§ã•,ã,‹ã€,

ã€€ç„¡ç·šLANã,«ãƒ¼ãƒ‰ã,'ã,¹ãƒ-ãƒƒãƒˆã•«ç°•ã•£è¾¼ã,€ã•¨ã€•ãƒ‡ãƒ•ã,¤ã,¹ã•¨ã•—ã•¦ã•¯è°•è-˜ã•—ã•¦ã••ã,Œã,‹ï¼ˆcardctl identç-‰ï¼‰ã€,ã•—ã•‹ã•—ã••ã•®ã•¾ã•¾ã•§ã•¯ãƒ‰ãƒ©ã,¤ãƒ•ã•¨ã•®ãƒ•ã,¤ãƒ³ãƒ‰ã•Œä¸Šæ‰‹ã••è¡Œã•‹ã•šã€•å‹•ä½œã•¯ã•—ã•ªã•„ã€,ã•"ã,Œã•¯/etc/pcmcia/hostap.confã•«PCCL-11ï¼ˆç„¡ç·šLANã,«ãƒ¼ãƒ‰ï¼‰ã•«ã•¤ã•„ã•¦ã•®è¨˜è¿°ã,'åŠ ã•ˆã,‹ã•"ã•¨ã•§è§£æ±ºã•§ã••ã•Ÿã€,ã•"ã•®æ™‚,ç,¹ã•§ãƒ‡ãƒ•ã,¤ã,¹ã•¨ã•—ã•¦å‹•ä½œå•¯è½ã•¨ã•ªã,‹ã€,ã,¤ãƒ³ã,¿ãƒ¼ãƒ•ã,§ãƒ¼ã,¹å••ã•¯wlan0ã€,ä¸€å¿œ/etc/modules.confã•«aliasè¨˜è¿°ã,'è¿½åŠ ã€,

alias wlan0 hostap

ã•"ã,"ã•ªæ„Ÿã•˜ã€,

ã€€æ¬¡ã•«IPã,¢ãƒ‰ãƒ¬ã,¹ç-‰ã•®ãƒ•ãƒƒãƒˆãƒ¯ãƒ¼ã,¯è¨-å®šã•§ã•,ã,‹ã€,ã•"ã•®ã•,ã•Ÿã,Šã•«ã•¤ã•„ã•¦ã•¯Redhatç³»ã• ã•¨/etc/sysconfig/network-scriptä»¥ä¸‹ã•«ã•,ã,‹ã•®ã• ã•Œã€•Plamoâ€¦â€¦ã•¨ã•„ã•†ã•‹Murasameã• ã•¨/etc/pcmcia/ä»¥ä¸‹ã•®networkã•¨/etc/rc.d/rc.inet1ã•§ã•,ã,‹ã•"ã•¨ã•Œåˆ¤æ˜Žã€,æŽ¢ã•™ã•®ã•«ã„ä¸€è‹¦åŠ´ã• ã€,èª¿ã•¹ã•Ÿã•¨ã•"ã,•ã€•/etc/sysconfig/networkã•Œ/etc/rc.d/rc.inet1ã•«å„ªå…ˆã•—ã•¦ã•„ã,‹æ¨¡æ§˜ã€,æœ‰ç·šLANã•®ãƒ•ãƒƒãƒˆãƒ¯ãƒ¼ã,¯è¨-å®šã•¯/etc/sysconfig/networkã•«è¨˜è¿°ã••ã,Œã•¦ã•„ã•Ÿã•Œã€•ã•"ã,Œã,'å…¨ã•¦ã,³ãƒ¡ãƒ³ãƒˆã,¢ã,¦ãƒˆã•—ã€•/etc/rc.d/rc.inet1ã•«eth0ï¼ˆæœ‰ç·šLANï¼‰ã•¨wlan0ï¼ˆç„¡ç·šLANï¼‰ã•®å•Œæ–¹ã•«ã•¤ã•„ã•¦ã•®ãƒ•ãƒƒãƒˆãƒ¯ãƒ¼ã,¯è¨-å®šè¨˜è¿°ã,'è¿½åŠ ã€,

```
/sbin/ifconfig eth0 ${IPADDR0} broadcast ${BROADCAST0} netmask ${NETMASK0}
/sbin/ifconfig wlan0 ${IPADDR1} broadcast ${BROADCAST1} netmask ${NETMASK1}

/sbin/route add -net ${NETWORK0} netmask ${NETMASK0} eth0
/sbin/route add -net ${NETWORK1} netmask ${NETMASK1} wlan0

/sbin/route add default gw ${GATEWAY0} netmask 0.0.0.0 metric 1
```

IPADDRç-‰ã•¯å^¥é€"ã•"ã•®è¨˜è¿°ã,^ã,Šå‰•ã•«ã€Œå®£è¨€ã€•ã•—ã•¦ã•Šã••ã€,

ã€€å†•èµ·å‹•ã•™ã,‹ã•¨eth0ã•¨wlan0ã•®å•Œæ–¹ã•«åˆ¥ã€…ã•®IPã,¢ãƒ‰ãƒ¬ã,¹ç-‰ã•ŒæŒ¯ã,‰ã,Œã•¦ã•„ã,‹ã•“ã•¨ã•Œç¢ºèª•ã•§ã••ã•Ÿã€,ã•“ã•“ã•¾ã•§ã•§ã••ã,Œã•°ã,¢ã,¯ã,»ã,¹ãƒ•ã,¤ãƒ³ãƒˆã•¨ã•—ã•¦å‹•ä½œã•™ã,‹ã€,ã,¯ãƒ©ã,¤ã,¢ãƒ³ãƒˆå•´ã•«å•Œä¸€ã•®ãƒ•ãƒƒãƒˆãƒ¯ã,¯ã,¢ãƒ‰ãƒ¬ã,¹ã,'æŒ•ã•¤IPã,¢ãƒ‰ãƒ¬ã,¹ã€•ã,µãƒ–ãƒ•ãƒƒãƒˆãƒžã,¹ã,¯ã€•ãƒ‡ãƒ•ã,©ãƒ«ãƒˆã,²ãƒ¼ãƒˆã,¦ã,§ã,¤ã€•WEPã,-ãƒ¼ã,'è¨-å®šã•—ã•¦æŽ¥ç¶šã,'ç¢ºèª•ã€,ãƒ«ãƒ¼ãƒ†ã,£ãƒ³ã,°ã•®è¨-å®šã•¯æ—¢ã•«æ¸ˆã,“ã•§ã•„ã,‹ã•®ã•§ã€•ã,¤ãƒ³ã,¿ãƒ¼ãƒ•ãƒƒãƒˆã•«ã•,ã•£ã••ã,Šç¹‹ã•Œã•£ã•Ÿã€,

ã€€ã•ªã•Šã€•å®Ÿå®¶ç”¨ç„¡ç·šLANã,¯ãƒ©ã,¤ã,¢ãƒ³ãƒˆãƒžã,·ãƒ³ã•¯ã•“ã,Œã•‹ã,‰è¨-å®šã•™ã,‹ã•¨ã•“ã,•ã• ã•Œã€•ä½¿ç”¨ä°^å®šã•®ç„¡ç·šLANã,«ãƒ¼ãƒ‰ã€ŒWL-CB-B11ã€•ã•®æœ€æ–°ãƒ™ãƒ¼ã,¿ç‰ˆãƒ‰ãƒ©ã,¤ãƒ•ã•§WPAã•«å¯¾å¿œã•™ã,‹ã•“ã•¨ã•Œåˆ¤æ˜Žã€,ã,¯ãƒ©ã,¤ã,¢ãƒ³ãƒˆå•´ã•®ã,µãƒ—ãƒªã,«ãƒ³ãƒˆ,½ãƒ•ãƒˆã,¦ã,§ã,¢ã,‚é…•å¸ƒã••ã,Œã•¦ã•„ã,‹ã€,HostAPå•´ã•§ã,‚WPAã,µãƒ—ãƒªã,«ãƒ³ãƒˆã•Œé…•å¸ƒã••ã,Œã•¦ã•„ã,‹ã•®ã•§ã€•ã•©ã•†ã,‚WPAã•Œä½¿ã•ˆã••ã•†ã•§ã•,ã,‹ã€,ã•“ã,Œã•¯WEPã•§ã•®æŽ¥ç¶šã•Œç¢ºèª•ã••ã,Œã•Ÿã•,ã•¨ã•«è¨-å®šã•™ã,‹ã•¨ã•—ã,ˆã•†ã€,

ã€€å®Ÿå®¶ã•¯æœ¨é€ 2éšŽå»ºã•¦ã•§é…•ç·šã•®ãƒ½å•ˆã•§2éšŽã•«ADSLãƒ¢ãƒ‡ãƒ ã„ãƒ«ãƒ¼ã,¿ã,'ç½®ã•„ã•¦ã•,ã,‹ã€,Murasameã,‚2éšŽã€,ã•§ã€•ä»Šå›žã•®ç„¡ç·šAPåŒ–ã•§å®¶ã•®ä¸-ã•§ã•,ã,Œã•°ã•©ã•“ã•‹ã,‰ã•§ã,‚ç„¡ç·šã,¢ã,¯ã,»ã,¹ã•Œå•¯ èƒ½ã•«ã•ªã•£ã•Ÿã€,æœ¨é€ å»ºç¯‰ã•ªã•®ã•§é›»æ³¢ã•Œã,ˆã••é£›ã•¶ã€,ã,¹ãƒ«ãƒ¼ãƒ—ãƒƒãƒˆã•®ãƒ™ãƒ³ãƒ•ãƒžã,¯ã,'å•–ã•£ã•¦ã•¿ã•Ÿã•Œã€•ã,¤ãƒ³ã,¿ãƒ¼ãƒ•ãƒƒãƒˆ ã¸Šã•®ã,¹ãƒ«ãƒ¼ãƒ—ãƒƒãƒˆã•¯ADSLã•®ä¸‹ã,Šãƒªãƒ³ã,¯é€Ÿå°¦ã•Œãƒ•ãƒ«ã•§å‡ºã•¦ã•„ã,‹ï¼^1.4Mbpsç¨‹å°¦ï¼‰ã€,ã•“ã,Œã•¯WEPã,ªãƒ³ãƒªãƒ¼ã•§ã„PPTP-VPNã,'å™›ã•¾ã•›ã•Ÿå ´å•ˆã•§ã„å•Œã•˜ã•§ã•,ã•£ã•Ÿã€,

ã€€ã•“ã,Œã•¯ã€•Murasameã•®ãƒ«ãƒ¼ãƒ†ã,£ãƒ³ã,°å‡¦ç•†ã„WEPãƒ»PPTPç-‰ã•®æš—å•·åŒ–å‡¦ç•†ã,ˆã,ŠADSLã•®ãªãƒ³ã,¯é€Ÿå°¦ã•®æ–¹ã•Œãƒœãƒˆãƒ«ãƒ•ãƒƒã,¯ã•«ã•ªã•£ã•¦ã•„ã,‹ã•“ã•¨ã,'æ„•å‘³ã•™ã,‹ï¼^ã,¤ãƒ³ã,¿ãƒ¼ãƒ•ãƒƒãƒˆä½¿ç”¨æ™‚ï¼‰ã€,LANå†…ã•®ã,¹ãƒ«ãƒ¼ãƒ—ãƒƒãƒˆã•¯æ-£ç¢ºã•«è¨^ã•£ã•¦ã•„ã•ªã•„ã•Œã€•IEEE802.11bã•ªã•®ã•§å‡ºã•¦ã•„ã•›ã•„ã•œã•„æ•°Mbpsã•¨ã•„ã•†ã•¨ã•“ã,•ã• ã,•ã•†ã€,ã••ã•†é‡•ã•„ãƒ•ã,¡ã,¤ãƒ«ã„ã,Šå•–ã,Šã•™ã,‹ã•“ã•¨ã•¯ã•ªã•„ã•®ã•§ã€•ç•¾çŠ¶ã•§ã•¯ã•“ã•®ç¨‹å°¦ã•§å••å††ã•¯ã•¯ã•šã• ã€,è¿‘ã•„ã•†ã•¡ã•«è‡ªä½œãƒ•ãƒ¼ãƒ‰ã‚£ã,¹ã,¯ãƒ¬ã,³ãƒ¼ãƒ€ãƒ¼ã„è¨-ç½®ä°^å®šã• ã•Œã€•æ••ã,‰ã••ã•“ã•®ç„¡ç·šç’°å¢ƒã•§å›°ã,‹ã•“ã•¨ã•¯ã•ªã•„ã• ã,•ã•†ã€,é•…ã•‘ã,Œã•°802.11gã•«ã,¢ãƒƒãƒ—ã,°ãƒ¬ãƒ¼ãƒ‰ã•™ã,‹ã• ã•‘ã• ã€,

ã€€æ-£ç›´ã€•å¸°ç©•ã•—ã•Ÿã•¨ã••ã•„ã•¡ã•„ã•¡LANã,±ãƒ¼ãƒ–ãƒ«ã,'ç¹‹ã•Œã•ªã•‘ã,Œã•°ã•ªã,‰ã•ªã•„ã•,ã•Ÿã,Šã•Œé•žå¸¸ã•«é•¢å€'ã• ã•£ã•Ÿã•®ã• ã•Œã€•ã•“ã,Œã•§ç„¡ç·šLANã,«ãƒ¼ãƒ‰ã,'ªã•£è¾¼ã,•ã•°å ´æ‰€ã,'å••ã,•ã•šã•«ãƒ•ãƒƒãƒˆã•Œä½¿ã•ˆã,‹ã,ˆã•†ã•«ã•ªã•£ã•Ÿã€,å±…é–“ã•Œ1éšŽã•ªã•®ã•§ã•“ã,Œã•¯é•žå¸¸ã•«åŠ©ã•‹ã,‹ã€,HostAPãƒ‰ãƒ©ã,¤ãƒ•æ§˜ã€…ã•§ã•,ã,‹ã€,