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## Category : é•ŽåŽ»ãf-ã,°

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Linux 98% ASCII, 1% PPTP, 1% CE, 1% TTY, 1% Z39.80, 1% FAX, 1% ESR, 1% X.400, 1% EDI, 1% BSC, 1% RJE, 1% CTCI, 1% CTCI+, 1% CTCI-.

ã€€ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «è‡ãä½“ã•ç‰¹ã•«å•é;Œã•ã•ã€,PC98ç””ã•@ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «ãƒ•ãƒ-ãƒfã f”ãƒ¼ã,²æžšä½œã,Šã€•PC/ATäº’æ•æ©Ýç””ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «CD-ROMï¼^Linux Magazineä»˜å±žï¼‰ã,’æº—å,™ã—ã€•ãƒ•ãƒ-ãƒfã f”ãƒ¼ãƒ «ã•æ†’CD-ROMã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «ã€,ã f-ãƒ¼ãƒ-ãƒf-ãƒ¼ãƒ €ã•”ã—ã•IGRUB98ã,¹ãƒ^ãƒ¼ãƒ%ãƒ‡ã,£ã,¹ã,¬ã•®MBRï¼^Master Boot Recordï¼‰ã•«ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «ã•™ã,ã€, Å ˜½˜½Žã\_...è!•ã•ãƒ•ãƒ-ãƒ¼ã,ã•®æº—å,™  
     ã€€æœ€çµ,çš„ã•«ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «ã•—ã•Ýãƒ•ãƒfã,±ãƒ¼ã,ã•—ã»¥ã,ã•®é€šã,Šã€,  
 ppp-2.4.2\_cvs\_20030610.tar.gz  
 pptpd-1.1.3.tar.gz    å•“ã•®ï¼’ã•¤ã•  ã•’ã€, Å ˜½˜½Žã,«ãƒ•ãƒ-ãƒ «ã•®æ†•æ§•ç‰%

ã€€PPTPã•§ä½¿ã•†æš—å•åŒ—æ—å¼•ã€ŒMPPEã•ã•«ç•¾è;Œã•®Linuxã,«ãƒ¼ãƒ•ãƒ «ã•—ãƒ‡ãƒ•ã,©ãƒ «ãƒ”ã•§ã•—å—%ã•œã•—ã•lã•,,ã•¤ã•,,ã•®ã•§ã€•ãƒ'ãƒfã•ã,¹ã½“ã•lã•lå†•æ§•ç‰ã•®å•…è!•ã•Œã •,ã,ã€,ã•¾ã•Ýã€•ã,«ãƒ¼ãƒ•ãƒ «ã•PC98ç””ã•«ã,«ã,¹ã,¿ãƒžã,¤ã,%ã—ã•¤ã•‘ã,Œã•°ã•,,ã•‘ã•¤ã•,,ã•®ã•§ã €•PC98ç””ã,«ãƒ¼ãƒ•ãƒ «ãƒ'ãƒfã•ã,,¹ã½“ã•lã•¤ã•‘ã,Œã•°ã•¤ã•,,ã•¤ã•¤ã•,,ã€,ã‰•è€...ã•—ppp-ppp-2.4.2\_cvs\_20030610.tar.gz•@ã,¬ã•«ã•ã,linux/mppe/mppeinstall.shã•§ã€•å¾Œè€...ã•—/usr/srcã•«ã•ã,plamo 98-2.4.22-diff.bz2•§ã•ã,ã€,    ã€€äº’ã,•Plamo  
 Linuxã•®CD-ROMã,^ã,Šã,«ãƒ¼ãƒ•ãƒ «ã,½ãƒ¼ã,¹ã€Œkernsrc.tgzã€•ã,¹ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «ã•—ã•lã• Šã•¤ã•/usr/src/linuxã•«ç§»å•¤ã€,ç„¶ã,å¾Œã€• #bzcat plamo98-2.4.22-diff.bz2 | patch -p1  
 #sh /ppp-2.4.2\_cvs\_20030610/linux/mppe/mppeinstall.sh /usr/src/linux  
 #make menuconfig    ã€ŒNetwork Device  
 Optionã•ã•®PPPã•®æ¬,ã•«MPPEã•®é ...ç®ã•Œã•§ã•¤ã,«ã•®ã•§ã€•ãƒ¢ã,¸ãƒ¥ãƒ¼ãƒ «ãƒ•ãƒ©ã,°ã,’ç«‘ã•lã,ã€,ã»—ã• Enable loadable module    support  
 Networking support  
 Unix domain sockets  
 TCP/IP    networking  
 Network packet filtering(replace ipchains)  
 IP:Netfilter    Configuration    å•“ãƒ•ãƒ©ã,°ã,’ç«‘ã•lã,ã€,ã•,ã•— #make dep; make  
     bzImage  
 #make modules; make modules\_install  
 #depmod -a  
 #cp    arch/i386/boot/bzImage /vmlinuz.new  
 å•§ã,«ãƒ¼ãƒ•ãƒ «ã•®å•æ§•ç‰ã•—å®Œäº’ã€,GRUBã•§vmlinuz.newã•§èµ•å•¤ã•™ã,«ã,¹ã•†ã•«/boot/grub/menu.lstã, ’ã•æ-£ã€,    ã€€ ˜½˜½ŽPPPã•®ã,¤ãƒã,¹ãƒ^ãƒ¼ãƒ «  
 å€€ã•¤ã•,Œã•žã,Œè§£å•¤—ã•l./configureã•makeã•make    installã•™ã,«ã,¹ã•¤ã•,Å  
 ˜½˜½Ž/etc/modules.conf  
     ã€€ä»¥ã,«ã,’è½è”ã€,

```

alias /dev/ppp
alias      ppp
alias char-major-108
alias tty-ldisc-3
alias      tty-ldisc-13
alias tty-ldisc-14
alias ppp-compress-18
alias      ppp-compress-21
alias ppp-compress-24
alias      ppp-compress-26
alias net-pf-47      ppp_generic
ppp_generic
ppp
  
```

```
ppp_async  
n_hdlc  
ppp_synctty  
ppp_mppe  
bsd_comp  
ppp_deflate  
ip_greâ€¢ Â i¼i¼Ž/etc/rc.d/ra.local
```

ã€€ä»¥ä¸ã¸'è¿½è™ä€,iptablesä•§TCP1723ï¹^PPTPä¶å¾¡äf%äf^ï¼‰ä€•47ï¹^GREï¼‰ä¸'å—  
ä•å...¥ä,Œä•-èf%ä«ä•™ä,å¸...è!•ä•Œä¸ã•@ä•ä€•äfçä¸äƒ¥äf%äf«é—çä¸ã•'èµ•å•æ™,ä•«äf-  
äf%äf‰ä•™ä,ä•¥ä,•ä€,pptpdä•@è‡ªå•èµ•å•@ä¸ã•,

```
#pptpd  
/usr/local/sbin/pptpd &           #/etc/modules.conf  
/sbin/modprobe      ppp_generic  
/sbin/modprobe ppp_async  
/sbin/modprobe      ppp_synctty  
/sbin/modprobe ppp_mppe  
/sbin/modprobe      bsd_comp  
/sbin/modprobe ppp_deflate  
/sbin/modprobe      ip_gre          #IP_FORWARD          enabled  
echo 1 >      /proc/sys/net/ipv4/ip_forward  
/usr/sbin/iptables -A INPUT -p tcp          --dport 1723 -j ACCEPT  
/usr/sbin/iptables -A INPUT -p 47 -j        ACCEPT          #modules  
/sbin/modprobe ip_tables  
/sbin/modprobe      iptable_filter  
/sbin/modprobe ip_conntrack  
/sbin/modprobe      iptable_nat  
/sbin/modprobe ip_nat_ftp  
/sbin/modprobe      ipt_state  
/sbin/modprobe      ipt_MASQUERADE    ã•“ã,Œã•šå...”ã•lå®Œäº†ã€,  Â  
ã€€ä»§å¤‰ã• ã•£ã•Ýã•@ã•PPPA”ã,Šã•§ã€•ppp-2.4.1ã»¥ä‰•ã•MPPEã•«ãƒãƒf•ã,©ãƒ «ãƒ^ã•§é•žå  
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ã•Œã•“ã•£ã•¡ã,,ã,Šæ‰•ã•‰ã•ã•šå!ã€!ã€,çµ•å±€—ç™‰ç‰•ã•§è•‰ã•¡ç•€ã•,ã•Ýã€,  
ã€€äƒ—äƒ-ã,»äƒfã,µäƒ'äƒ—äƒ¼ä•Œè²§å¼±ã•ã•,ã•ã•ä•€•PPTPæŽ¥ç¶šæ™,ã•@ã,1äƒ «äƒ¼äƒ—äƒf  
äƒ^ã•-1.6Mbpsç‘ä•ã€,ã•“ã•@äƒžã,äƒ³ã•-ã•@Ýã•ç””ã•@VPNã,2äƒ¼äƒ^ã,|ã,§ã,¤äƒžã,·äƒ³ã•«ã•TMã,ã•  
”ã•@šã•§ã€•ã•@Ýã•ç””ã•ADSLã•§ã•Ýã•S1é€Ýã•ä•Œ1.5Mbpsç‘ä•ã€,ã•ã•ä•†ã•§ã•,ã,ä•€,  
Â æ—lã•“IPSecã,ä•äƒ%äƒ^ã,|ã,§ã,¤æ•@Ýã•ç””ã•ä•Œ•ä•Ýã•ä,ã,ä•€•ä•€!ã€!ã€,  
ä•ä•‰•ã•@äƒšã•ä•“æ^”ã,|
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