

Frequently Asked Questions

Question

PPTP : ; 8 5 = B = 0 FreeBSD A @ 5 4 A B 2 0 < 8 2 A B @ > 5 == > 3 > ppp

Answer

```
0: C 6 5 C ? > < 8 = 0 ; > A L 2 > 4 = > 9 8 7 < 5 A B = K E B 5 < < = > 9 6 5
; N 1 8 < K < , m p d > B ; 8 G 0 5 B A O : @ 8 2 8 7 = > 9 A M T U = 0 A > 7 4 0 2 0 5 < > <
8 = B 5 @ D 5 9 A 5 , B > G = 5 5 - > B A C B A B 2 8 5 < " A 3 ; 0 6 8 2 0 N I 8 E "
@ 0 7 = > A B L 7 = 0 G 5 = 8 9 M T U A @ 5 4 A B 2 . > A 5 < C < K 4 > ; 3 > 8 4 0 ; 5 : >
= 5 E > 4 8 < , 0 A > 7 4 0 5 < 0 2 B > ? > 4 = 8 < 0 N I 8 9 A O p p t p : ; 8 5 = B
? > A @ 5 4 A B 2 > < 7 0 ? C A : 0 C 6 5 ? @ 5 4 C A B 0 = > 2 ; 5 == > 3 > A > D B 0 2
FreeBSD. ; O B > 3 > G B > 1 K M B > 2 A 5 4 5 ; > 0 2 B > 7 0 ? C A : 0 ; > A L ? @ 0 2 8 <
rc.conf:
```

```
ppp_enable="YES"
ppp_mode="ddial"
ppp_profile="corbina"
ppp_nat="NO"
```

```
= C 4 0 ... / 8 A ? > ; L 7 C N : > ? 8 ? 0 A B C A 6 8 2 > 3 > ? @ 8 < 5 @ 0 = 0 A B @ > 5 :
4 ; O : > @ 1 8 = K . > B > < C G B > 8 < 5 == > : > @ 1 8 = 0 > B ; 8 G 0 5 B A O
: @ 8 2 8 7 = > 9 A > 7 4 0 = 8 O V P N A > 5 4 8 = 5 = 8 9 , B @ 5 1 C O > B 2 ; 0 4 5 ; L F 0
= 8 : A A 5 @ 2 5 @ 0 4 > A B 0 2 0 = 8 O O 7 K : > < 7 0 B K ; : 0 . 0 ; 5 5
? 5 @ 5 E > 4 8 < 2 / e t c / p p p 8 A > 7 4 0 5 < B 0 < D 0 9 ; 8 : p p p . c o n f :
```

```
# more ppp.conf
```

```
corbina:
```

```
    set dial
    set login
    set timeout 0
    set ifaddr 0 0
    resolv restore
    set authname yourlogin
    set authkey yourpassword
    set device " ! / u s r / l o c a l / s b i n / p p t p v p n . s p b . c o r b i n a . n e t -- n o l a u n c h p p p d
-- n o b u f f e r "
    set log Phase command
    add default HISADDR
    nat enable no
```

```
@> nat enable , 4 C < 0 N , ? > = O B = > . % > B 8 B 5 2 ; ; N G 0 5 B 5 , E > B 8 B 5 - = 5 B .
". 5. > B ? ? > 5 > B ; 8 G 0 5 B A O B > ; L : > B 5 E = > ; > 3 8 G 5 A : > 9
A B @ > : > 9 7 0 ? C A : 0 B ? : ; 8 5 = B 0 A ? 0 @ 0 < 5 B @ 0 < 8 . ' B > : 0 A 0 5 B A O
> ? O B L 6 5 : > @ 1 8 = K , > = 0 B @ 5 1 C 5 B A ? 5 F ? @ 8 1 0 1 0 E > 2 G B > 1 K
= 5 ? C A B 8 B L < 0 H 8 = C 2 @ 0 7 = > A . 0 ? @ 8 < 5 @ ? > 4 0 4 @ 5 A > <
vpn.spb.corbina.net : @ > 5 B A O F 5 ; 0 O B C G 0 8 ? , : > B > @ K 5 ? @ 8 E > 4 8 B A O
> B 4 5 ; L = K < A : @ 8 ? B > < < 0 @ H @ C B 8 7 8 @ > 2 0 B L G 5 @ 5 7 H ; N 7
; > : 0 ; : 8 . @ > I 5 2 A 5 3 > 2 K 1 @ 0 B L > 4 8 = 8 7 8 ? A M B > 3 > 0 4 @ 5 A 0 ,
? @ > A B > A : 0 7 0 2 ping vpn.spb.corbina.net , 7 0 B 5 < 2 ? 8 A 0 B L 2 < 5 A B > 8 < 5 = 8 2
A B @ > : C 8 ? . 7 0 1 K B L = 0 D 8 3 . > G B > 4 5 ; 0 B L 4 0 ; L H 5 ?
@ > 1 ; 5 < 0 , : 0 : C 6 5 ? 8 A 0 ; > A L , 2 B > < G B > : > @ 1 8 = 0 < C E ; N 5 B A
< 0 @ H @ C B 0 < 8 , B @ 5 1 C O A > 7 4 0 = 8 O : @ 8 2 > 3 > ? - ? A > 5 4 8 = 5 = 8 O ,
? > A 5 < C < K @ 0 A A < 0 B @ 8 2 0 5 < 2 0 @ 8 0 = B " 0 2 B > ? 0 B G 5 = 8 O "
= > 2 > A > 7 4 0 = = > 3 > B C = = 5 ; O A @ 5 4 A B 2 0 < 8 B > 3 > 6 5
2 A B @ > 5 = = > 3 > @ @ @ . : 0 B 0 ; > 3 5 /etc/ppp A > 7 4 0 5 < 2 D 0 9 ; 0 , ppp.linkup :
```

```
# more ppp.linkup
corbina:
!bg /etc/ppp/linkup
```

8 ppp.linkdown :

```
# more ppp.linkdown
corbina:
!bg /etc/ppp/linkdown
```

```
0 4 5 N A L , 2 A 5 ? > = O B = > ? 4 8 = D 0 9 ; 8 : ( C : 0 7 0 = 8 5 < : 0 : > 9 8
O 2 ; O N B A O M B 8 D 0 9 ; K A A > > B 2 . = 0 7 2 0 = 8 0 < 8 ) 8 A ? > ; = O 5 B A O ? @ 8
? > 4 = O B 8 8 ; 8 = : 0 , 2 B > @ > 9 - ? @ 8 5 3 > ? @ > ? 0 4 0 = 8 8 . " 5 ? 5 @ L < K
A > 2 5 @ H 5 = = > A ? > : > 9 = > < > 6 5 < A > 7 4 0 2 0 B L 2 D 0 9 ; 8 : 0 , ? C B L 8
= 0 7 2 0 = 8 5 : > B > @ K E C : 0 7 0 ; 8 2 D 0 9 ; 0 E . - B > /etc/ppp/linkdown :
```

```
# more linkdown
/sbin/route delete default
/sbin/route add default 10.116.8.1
/sbin/route delete -host 83.102.254.231
```

8 /etc/ppp/linkup :

more linkup

/sbin/route delete -host 83.102.254.231

/sbin/route add -host 83.102.254.231 10.116.8.1

/sbin/route delete default

/sbin/route add default 83.102.254.231

>OA=N... 8=:C? 3>2> @8B > B>< GB> >= <5=O5B
A>740N189AO pptp <0@H@CB 4> A5@25@0 2?= :> @18=K A"G5@57
8=B5@D59A" =0"G5@57 H;N7 ;>:0;:8", 70B5< <5=O5B H;N7 ?>
C<>;G0=8N A"GB> B0< C 20A" =0"8? 04 @5A" 2?= A5@25@0
:> @18=K. >B B5?5 @L <K A>740;8 B> C1>65AB2>, :>B> @>5
B8?004<8=K :> @18=K AG8B0NBVPN A>548=5=85<. C... \$;03 8<
2> 2A5 <5AB0. 8=:40C= :0:15 3020 @8B =0<(A) 25@=CBL 2A5 2
8AE>4=>5 A>AB>O=85. (;N7 2>72 @0I05BAO =0 <5AB>,
C18205BAO A>740==K9 @C:0<8 ?CBL 4> A5@25@0 2?=
:> @18=K.

@8<5@ A59 B>@65AB20 =04 : @82>ABLN @C: GC68E O 2K25A8;
=5 7 @O. -B> E> @>H> ?>:07K205B 2>7<>6=>ABL @01>BK
2AB @>5==>3> @@@ :;85=B0 A> A: @8?B0<8.

Details

Info Sunday 14 March 2010 - 17:45:28 by
