

Dial on demand (dod) di Linux

Written by Administrator

Saturday, 28 August 2004 14:42 -

Brief :

Bila kita hanya memiliki backbone dial up (kaciaan dech),... untuk alasan penghematan biaya, dial on demand akan lebih menguntungkan...

How to set it up ?

Mudah saja,... asalkan ppp dan wvdial sudah terpasang...

Step :

1. touch /etc/wvdial.conf
2. wvdialconf /etc/wvdial.conf
3. Isi dari /etc/wvdial.conf, lalu tambahkan :

```
##-----
```

```
[Dialer Defaults]
```

```
Modem = /dev/ttyS0
```

```
Baud = 115200
```

```
Init1 = ATZ
```

```
Init2 = ATQ0 V1 E1 S0=0 &C1 &D2 S11=55 +FCLASS=0
```

```
Phone = 5465166
```

```
Username = dudulz
```

```
Password = dudulz
```

```
Stupid Mode = 1
```

```
[Dialer corporate]
```

```
Modem = /dev/ttyS0
```

```
Baud = 115200
```

```
Init1 = ATZ
```

```
Init2 = ATQ0 V1 E1 S0=0 &C1 &D2 S11=55 +FCLASS=0
```

```
Phone = 5465166
```

```
Username = dudulz
```

```
Password = dudulz
```

```
Stupid Mode = 1
```

```
##-----
```

4. cd /etc/ppp/peers

5. cp wvdial dod

6. edit /etc/ppp/peers/dod sebagai berikut :

```
##-----
```

```
noauth
```

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```
name wvdial
connect "/usr/bin/wvdial --chat corporate"
/dev/ttyS0
115200
modem
crtscs
defaultroute
usehostname
user dudulz
noipdefault
idle 300
persist
demand
logfd 6
##-----
```

7. letakkan command berikut di

/etc/rc.d/rc.local (atau apapun yang dapat bekerja otomatis)

```
pppd call dod
```

atau ketik langsung di shell :

```
pppd call dod
```

8. ping dari client, maka otomatis modem akan mendial :

```
ping ww.yahoo.com
```

9. Tambahkan NAT-masq, dns cache, proxy dan lain2 pada DoD linux router anda...

10. Have fun guys...

Dial on demang (dod) di Linux

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Note: *Terima kasih xenogears atas tulisan yang sangat menarik ini. Sering-sering nulis yah :)*