

router - Podrška #21406

wifi veza stan-office loša, testovi prilikom promjene routera tomato -> dlink dir-300 -> openwrt

19.10.2010 18:53 - Ernad Husremović

Status:	Zatvoreno	Početak:	19.10.2010
Prioritet:	Normalan	Završetak:	
Odgovorna osoba:	Ernad Husremović	% završeno:	0%
Kategorija:		Procjena vremena:	0.00 sat
Ciljna verzija:			
Opis			

Historija

#1 - 19.10.2010 18:55 - Ernad Husremović

- Naslov promijenjeno iz wifi veza stan-office loša u wifi veza stan-office loša, testovi prilikom promjene routera tomato -> dlink dir-300 -> openwrt

veza preko tomato router-a je bila očajna

nekih 200 KB/sec

#2 - 19.10.2010 18:56 - Ernad Husremović

kada sam stavio dir-300 tu je očekivano veza bila i lošija.

najbolja veza je bila nekih 100-200 KB/sec kada se antena spustila naniže (ispod kutije, nalijevo)

#3 - 19.10.2010 18:57 - Ernad Husremović

ovo je kvalitet koji sam na kraju dobio router-4 -> router-7

```
root@router-4:~# iwlist wlo scanning
```

```
Cell 02 - Address: 00:25:9C:CF:8A:6A
ESSID:"bringout-1"
Mode:Managed
Channel:1
Quality:2/5 Signal level:-79 dBm Noise level:-95 dBm
IE: IEEE 802.11i/WPA2 Version 1
    Group Cipher : TKIP
    Pairwise Ciphers (2) : CCMP TKIP
    Authentication Suites (1) : PSK
IE: WPA Version 1
    Group Cipher : TKIP
    Pairwise Ciphers (2) : CCMP TKIP
    Authentication Suites (1) : PSK
Encryption key:on
Bit Rates:1 Mb/s; 2 Mb/s; 5.5 Mb/s; 11 Mb/s; 18 Mb/s
           24 Mb/s; 36 Mb/s; 54 Mb/s; 6 Mb/s; 9 Mb/s
           12 Mb/s; 48 Mb/s
```

#4 - 19.10.2010 19:09 - Ernad Husremović

rezultati koje dobijam sa router-4 => router-7:

```
bringout@novostro-hernad:~$ scp stmp.jar root@atom-1:/tmp/
stmp.jar 100% 34MB 1.2MB/s 00:27
```

```
bringout@novostro-hernad:~$ scp test.jar root@atom-1:/tmp/
test.jar
```

su ok

#5 - 20.10.2010 10:15 - Ernad Husremović

trenutno stanje je dobro, ali je sinoć bio prekid #21381:

```
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp/
```

```
test.jar 100% 34MB 1.7MB/s 00:20
```

#6 - 20.10.2010 15:37 - Ernad Husremović

odlična veza, nikad bolja:

```
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp
test.jar 100% 34MB 2.1MB/s 00:16
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp
test.jar 100% 34MB 2.1MB/s 00:16
```

je li moguće da je razlog vedro vrijeme koje je sada trenutno ?

#7 - 20.10.2010 15:38 - Ernad Husremović

fakat se na router-4 to vidi:

```
Cell 02 - Address: 00:25:9C:CF:8A:6A
ESSID:"bringout-1"
Mode:Managed
Channel:1
Quality:3/5 Signal level:-69 dBm Noise level:-93 dBm
IE: IEEE 802.11i/WPA2 Version 1
Group Cipher : TKIP
Pairwise Ciphers (2) : CCMP TKIP
Authentication Suites (1) : PSK
IE: WPA Version 1
Group Cipher : TKIP
Pairwise Ciphers (2) : CCMP TKIP
Authentication Suites (1) : PSK
Encryption key:on
Bit Rates:1 Mb/s; 2 Mb/s; 5.5 Mb/s; 11 Mb/s; 18 Mb/s
          24 Mb/s; 36 Mb/s; 54 Mb/s; 6 Mb/s; 9 Mb/s
          12 Mb/s; 48 Mb/s
```

kvaliteta je 3-5, šum nikad manji nisam zabilježio: Signal level:-69 dBm

#8 - 20.10.2010 16:06 - Ernad Husremović

```
Cell 02 - Address: 00:25:9C:CF:8A:6A
ESSID:"bringout-1"
Mode:Managed
Channel:1
Quality:2/5 Signal level:-74 dBm Noise level:-95 dBm
IE: IEEE 802.11i/WPA2 Version 1
Group Cipher : TKIP
Pairwise Ciphers (2) : CCMP TKIP
Authentication Suites (1) : PSK
IE: WPA Version 1
Group Cipher : TKIP
Pairwise Ciphers (2) : CCMP TKIP
Authentication Suites (1) : PSK
Encryption key:on
Bit Rates:1 Mb/s; 2 Mb/s; 5.5 Mb/s; 11 Mb/s; 18 Mb/s
          24 Mb/s; 36 Mb/s; 54 Mb/s; 6 Mb/s; 9 Mb/s
          12 Mb/s; 48 Mb/s
```

međutim brzina je ostala 2.1:

```
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp/
test.jar 100% 34MB 2.1MB/s 00:16
```

#9 - 20.10.2010 19:01 - Ernad Husremović

```
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp/
test.jar 100% 34MB 2.0MB/s 00:17
```

#10 - 20.10.2010 22:12 - Ernad Husremović

```
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp/
```

```
test.jar 100% 34MB 1.9MB/s 00:18
```

#11 - 21.10.2010 17:32 - Ernad Husremović

```
bringout@nvostro-hernad:~$ scp test.jar root@atom-1:/tmp/
```

```
test.jar 100% 34MB 2.4MB/s 00:14
```

#12 - 20.11.2010 19:02 - Ernad Husremović

- Status promijenjeno iz Dodijeljeno u Zatvoreno