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Subject: Re: RTNETLINK problem with tc  
Posted by [SÃ©kiltoyai](#) on Mon, 17 Aug 2009 17:52:37 GMT  
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Mmh, I have already seen this page.

But, after your post, i have done a new test. Initially, I haven't considered relevant the "bounded" and "isolated" keywords as they are marked optional in manpages.

This behaviour (isolating bandwidth) doesn't interest me. Do you know why I get an error by not using them ?

These commands work :

```
sudo tc class add dev eth0 parent "1:" classid "1:1" cbq rate 15mbit allot 5000 prio 2 bounded
```

```
sudo tc class add dev eth0 parent "1:" classid "1:1" cbq rate 15mbit allot 5000 prio 2 isolated
```

```
sudo tc class add dev eth0 parent "1:" classid "1:1" cbq rate 15mbit allot 5000 prio 2 bounded  
isolated
```

But this one doesn't work :

```
sudo tc class add dev eth0 parent "1:" classid "1:1" cbq rate 15mbit allot 5000 prio 2
```

So it seems not to be possible with my kernel to have a traffic controlling which would be neither bounded (able to borrow bandwidth) or isolated (able to lend bandwidth). Is it a particularity of my tc commands or a bug in the kernel ?

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