
Subject: High TX-DRP values on veth interfaces (netstat)

Posted by [a111](#) on Mon, 07 Feb 2011 18:21:07 GMT

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Hi,

netstat -i shows some "interesting" (TX-DRP) values on venet interfaces.

All container's all UBC values are zero. Is this can lead some network problems or can I safely ignore?

```
[root@server1 /]# uname -a
```

```
Linux server1.localdomain 2.6.18-194.26.1.el5.028stab070.14 #1 SMP Thu Nov 18 16:34:01 MSK
2010 x86_64 x86_64 x86_64 GNU/Linux
```

```
[root@server1 /]# netstat -i
```

Kernel Interface table

Iface	MTU	Met	RX-OK	RX-ERR	RX-DRP	RX-OVR	TX-OK	TX-ERR	TX-DRP	TX-OVR	Flg
eth0	1500	0	921367111	6	8	4 676637941	0	0	1	0	BMRU
eth1	1500	0	42708690	0	0	0 2894652	0	0	0	0	BMRU
eth2	1500	0	90077739	0	0	0 80141017	0	0	0	0	BMRU
eth3	1500	0	331258603	0	0	0 821570500	0	0	0	0	BMRU
lo	16436	0	58228	0	0	0 58228	0	0	0	0	LRU
venet0	1500	0	0	0	0	0 0 0	0	0	0	0	BOPRU
veth101.0	1500	0	311845176	0	0	0 359071306	0	32371437	0	0	BMRU
veth101.1	1500	0	1828427	0	0	0 25264326	0	8442	0	0	BMRU
veth101.2	1500	0	48771912	0	0	0 53710336	0	0	0	0	BMRU
veth101.3	1500	0	221042040	0	0	0 194265686	0	3	0	0	BMRU
veth101.4	1500	0	15728915	0	0	0 5563652	0	2622252	0	0	BMRU
veth102.0	1500	0	12947793	0	0	0 11456260	0	3	0	0	BMRU
veth103.0	1500	0	181334323	0	0	0 209615810	0	233	0	0	BMRU
veth104.0	1500	0	9	0	0	0 14366	0	235	0	0	BMRU
vmbr0	1500	0	1345396973	0	0	0 277780269	0	0	0	0	BMRU
vmbr1	1500	0	38218047	0	0	0 6	0	0	0	0	BMRU
vmbr2	1500	0	698	0	0	0 6	0	0	0	0	BMRU
vmbr3	1500	0	967197	0	0	0 1032672	0	0	0	0	BMRU
vmbr4	1500	0	25830979	0	0	0 12157844	0	0	0	0	BMRU
vmnet1	1500	0	0	0	0	0 6	0	0	0	0	BMRU
vmnet8	1500	0	0	0	0	0 6	0	0	0	0	BMRU

```
[root@server1 /]# brctl show
```

bridge name	bridge id	STP enabled	interfaces
vmbr0	8000.0013f7cc745c	no	veth101.0
		eth0	
vmbr1	8000.0013f7cc745e	no	veth101.1
		eth1	
vmbr2	8000.0013f7cc745d	no	veth101.2
		eth2	
vmbr3	8000.0018511d0a52	no	veth101.3
		veth103.0	

```
vmbr4      8000.0018512bd2d5    veth102.0  
                                         veth104.0  
                                         no      veth101.4  
                                         eth3  
[root@server1 /]#
```
