

Finding listening ports on any operating system

ss - the new netstat

```
# show number listening process  
ss -nlp | grep -e ^tcp -e ^tcp6 -e ^udp -e ^udp6
```

Output

```
udp UNCONN 0 0 127.0.0.53%lo:53 0.0.0.0:* users:(("systemd-  
resolve",pid=1985,fd=13))  
udp UNCONN 0 0 10.32.57.255:137 0.0.0.0:*  
users:(("nmbd",pid=2033,fd=16))  
udp UNCONN 0 0 10.32.57.3:137 0.0.0.0:*  
users:(("nmbd",pid=2033,fd=15))  
udp UNCONN 0 0 0.0.0.0:137 0.0.0.0:* users:(("nmbd",pid=2033,fd=13))  
udp UNCONN 0 0 10.32.57.255:138 0.0.0.0:*  
users:(("nmbd",pid=2033,fd=18))  
udp UNCONN 0 0 10.32.57.3:138 0.0.0.0:*  
users:(("nmbd",pid=2033,fd=17))  
udp UNCONN 0 0 0.0.0.0:138 0.0.0.0:* users:(("nmbd",pid=2033,fd=14))  
udp UNCONN 0 0 0.0.0.0:44900 0.0.0.0:* users:(("avahi-  
daemon",pid=2020,fd=14))  
udp UNCONN 0 0 0.0.0.0:5353 0.0.0.0:* users:(("avahi-  
daemon",pid=2020,fd=12))  
udp UNCONN 0 0 [::]:33933 [::]:* users:(("avahi-  
daemon",pid=2020,fd=15))  
udp UNCONN 0 0 [::]:5353 [::]:* users:(("avahi-  
daemon",pid=2020,fd=13))
```

tcp	LISTEN	0	4096	127.0.0.53%lo:53	0.0.0.0:*	users:(("systemd- resolve",pid=1985,fd=14))
tcp	LISTEN	0	128	0.0.0.0:22	0.0.0.0:*	users:(("sshd",pid=2231,fd=3))
tcp	LISTEN	0	10	127.0.0.1:25	0.0.0.0:*	users:(("sendmail- mta",pid=2872,fd=4))
tcp	LISTEN	0	50	0.0.0.0:445	0.0.0.0:*	users:(("smbd",pid=2438,fd=46))
tcp	LISTEN	0	16	127.0.0.1:3493	0.0.0.0:*	users:(("upsd",pid=2410,fd=4))
tcp	LISTEN	0	80	127.0.0.1:3306	0.0.0.0:*	users:(("mariadb",pid=2367,fd=28))
tcp	LISTEN	0	10	127.0.0.1:587	0.0.0.0:*	users:(("sendmail- mta",pid=2872,fd=5))
tcp	LISTEN	0	50	0.0.0.0:139	0.0.0.0:*	users:(("smbd",pid=2438,fd=47))
tcp	LISTEN	0	128	:::22	:::*	users:(("sshd",pid=2231,fd=4))
tcp	LISTEN	0	50	:::445	:::*	users:(("smbd",pid=2438,fd=44))
tcp	LISTEN	0	16	:::1:3493	:::*	users:(("upsd",pid=2410,fd=5))
tcp	LISTEN	0	50	:::139	:::*	users:(("smbd",pid=2438,fd=45))

#end

Revision #1

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