
Subject: Re: Can't set fs.mqueue.msg_max
Posted by [sabine77](#) on Fri, 20 May 2016 08:13:38 GMT
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Hello,

I was just wondering if somebody has found a solution to that problem?

We also need to change some fs.mqueue.* kernel parameters for POSIX Message Queues

```
fs.mqueue.msgsize_max=65536
fs.mqueue.msg_max=200
fs.mqueue.queues_max=512
```

We've set it on our OpenVZ Node but however inside of our container we've still got only default values

On HW-Node...

```
# uname -r
2.6.32-042stab113.17

# sysctl -a |grep mqueue
fs.mqueue.queues_max = 512
fs.mqueue.msg_max = 200
fs.mqueue.msgsize_max = 65536
fs.mqueue.msg_default = 10
fs.mqueue.msgsize_default = 65365
```

Inside container:

```
# vzctl enter 666667
entered into CT 666667
# sysctl -a |grep mqueue
fs.mqueue.queues_max = 256
fs.mqueue.msg_max = 10
fs.mqueue.msgsize_max = 8192
fs.mqueue.msg_default = 10
fs.mqueue.msgsize_default = 8192
```

So for unprivileged user/processes it is still not possible to open mqueues with messagesize greater and even other than 8192.... Same applies for the other fs.mqueue parameters as well...

Any idea how to solve that problem?

Thank you in advance.

Greetings, Sabine
