

# Simulace výpadků sítě

<https://man7.org/linux/man-pages/man8/tc-netem.8.html>

Funguje jen pro odchozi ramce

```
#delay
tc qdisc add dev lo root netem delay 500ms
tc qdisc change dev lo root netem delay 1s

#loss of 50% of segments with a correlation of 25%
tc qdisc add dev lo root netem loss 50% 25%

#segment corruption with 50% probability with no correlation:
tc qdisc change dev lo root netem corrupt 50%

tc qdisc change dev lo root netem duplicate 50% 25%

tc qdisc change dev lo root netem delay 10ms reorder 25% 50%

tc qdisc change dev lo root netem delay 10ms reorder 25% 50% gap 5

tc qdisc change dev lo root netem rate 56kbit

#show current config
tc qdisc

#remove config from interface
tc qdisc del dev lo root netem
```

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