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Command reference

Check if the database exists

```
clickhouse-client --query="show databases" | grep qoestor
```

Drop database schema



All data will be deleted!

```
clickhouse-client --query="drop database qoestor"
```

Create or update database schema

```
fastor-db-scheme
```

Restart receivers and configuration

```
fastor-restart
```

Stop receivers

```
fastor-stop
```

Restart database

```
fastor-db-restart
```

Stop database

```
fastor-db-stop
```

Manage receivers individually

Restart receivers

If you need to restart receivers individually, you can do it via service restart commands, for example:

- For CentOS 7

```
systemctl restart qoestor_fullflow_0.service
systemctl restart qoestor_clickstream_0.service
```

- For CentOS 6

```
service qoestor_fullflow_0 stop
service qoestor_clickstream_0 stop
service qoestor_fullflow_0 start
service qoestor_clickstream_0 start
```

Stop receivers

- For CentOS 7

```
systemctl stop qoestor_fullflow_0.service
systemctl stop qoestor_clickstream_0.service
```

- For CentOS 6

```
service qoestor_clickstream_0 stop
service qoestor_fullflow_0 stop
```

Check if the database is running

```
ps aux | grep clickhouse
```

Check if receivers are running

```
ps aux | grep ipfix
```

Check if receivers are listening on ports and have active connections

```
netstat -nlpa | grep 1500
netstat -nlpa | grep 1501
```

Check if data exists in the database

```
clickhouse-client --query="select count(), min(flow_start_time),
max(flow_start_time) from qoestor.fullflow"
```

```
clickhouse-client --query="select count(), min(time), max(time) from  
qoestor.clickstream"
```