

**NAME**

ZMailer::mailq – Perl extension for interaction with the scheduler

**SYNOPSIS**

```
use ZMailer::mailq;

# Connect to server
$zmq = ZMailer::mailq::new('hostname', '174');

# Debug flag value
( $rc, $text ) = $zmq->setdebug(1);

# Login to the scheduler server
( $rc, $text ) = $zmq->login('nobody', 'nobody');

# Bye bye to the server
( $rc, $text ) = $zmq->bye();

# Examples of SHOW commands: (see ZMailer's scheduler(8))
# man-page about "MAILQv2 PROTOCOL"
( $rc, @lines ) = $zmq->showcmd("SHOW SNMP");
( $rc, @lines ) = $zmq->showcmd("SHOW COUNTERS");
( $rc, @lines ) = $zmq->showcmd("SHOW QUEUE SHORT");
( $rc, @lines ) = $zmq->showcmd("SHOW QUEUE THREADS");
( $rc, @lines ) = $zmq->showcmd("SHOW THREAD $channel $host");
```

**ABSTRACT**

ZMailer scheduler's management protocol interface: 'mailq'.

**DESCRIPTION**

This is part of ZMailer MTA software suite

These routines can be used to build tools to monitor, and manage scheduler queue in ZMailer.

The '\$rc' value is '+' or '-' (ok/fail), and \$text or @lines is the real response.

**EXPORT**

None by default.

**SEE ALSO**

ZMailer's *scheduler*(8), and *mailq*(1)

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