

**NAME**

mprobe – smtp-server aliveness probe

**SYNOPSIS**

**mprobe**  
*hostname*

**DESCRIPTION**

The *mprobe(8zm)* is usable to test, if the named host (no IP address allowed!) has a smtp-server, that responds properly.

**EXIT CODES**

- 0 All is well, smtp-server responded just fine
- 2 Can't resolve target hostname
- 3 *mprobe(8zm)* internal failure, can't create socket (should not happen!)
- 4 failed to connect to the remote host
- 5 *mprobe(8zm)* internal failure, fdopen() failed.. (should not happen!)
- 17, 19 The remote smtp-server hung-up on us, most likely
- 18 The remote smtp-server did respond something, but it did not begin with "220"
- 20 Timeout (60 seconds) from start of processing.
- 99 Missing mandatory host parameter.

**SEE ALSO**

*scheduler(8zm)*, *smtpserver(8zm)*, *smtp(8zm)*, *zmailer.conf(5zm)*.

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