

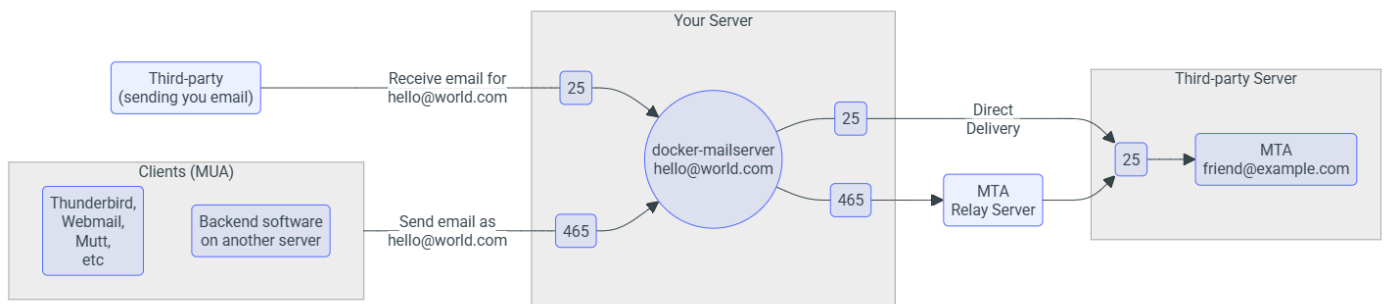
# 📧📧mailserver

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25📧587📧465📧143📧993📧📧📧📧📧📧

- 25 SMTP 📧📧📧
- 587 SMTP 📧📧📧📧
- 465 SMTP SSL 📧📧📧
- 143 IMAP 📧📧📧
- 993 IMAP SSL 📧📧📧

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📧📧25📧📧📧📧📧📧📧📧postfix📧📧📧

# 📧📧📧📧📧

systemctl disable postfix

## 📧📧docker-compose

```
version: "3"

services:
  smtp-server:
    image: harbor.iovhm.com/hub/mailserver/docker-mailserver:latest
    container_name: mailserver
    hostname: mail.iovhm.com
    network_mode: host
    ports:
```

- "25: 25" # STMP
- "587: 587" # STMP CLIENT
- "465: 465" # STMP SSL
- "143: 143" # IMAP
- "993: 993" # IMAP SSL

volumes:

- ./data/mail-data: /var/mail
- ./data/mail-state: /var/mail-state
- ./data/mail-logs: /var/log/mail
- ./data/mail-config: /tmp/docker-mailserver
- /etc/localtime: /etc/localtime:ro

environment:

- # [REDACTED]
- OVERRIDE\_HOSTNAME=mail.iovhm.com
- SPOOF\_PROTECTION=1

## 120 [REDACTED]

```
# [REDACTED]
```

```
docker exec -it mailserver /bin/bash
```

```
# [REDACTED]
```

```
setup email add admin@iovhm.com <password>
```

```
# [REDACTED] [REDACTED]
```

```
setup alias add postmaste@iovhm.com your@163.com
```

```
# [REDACTED]abuse, [REDACTED]
```

```
setup alias add abuse@iovhm.com your@163.com
```

```
# [REDACTED]
```

```
setup email list
```

```
setup alias list
```

```
# [REDACTED] DKIM [REDACTED]
```

```
setup config dkim
```

## DNS

```
mail      IN  A      10.11.12.13
@         IN  MX    10 mail.example.com
@         IN  TXT    "v=spf1 mx ~all"
_dmarc    IN  TXT    "v=DMARC1; p=none; sp=none; adkim=r; aspf=r"
```

## 📧 DNS

```
# 🔑 DKIM🔑
cat ./data/mail-config/opendkim/keys/iovhm.com

# 📧 DNS🔑

mail._domainkey  IN  TXT  "v=DKIM1; h=sha256; k=rsa;p=XXXXXXXXXXXXXXXXX"
```

DNS <https://www.helloinbox.email/>

## 📧

```
# 📧
docker exec -it mailserver /bin/bash

# 📧
setup help

# 📧

setup email update airdict@iovhm.com <new password>
```

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```
# [redacted]*@iovhm.com[redacted]smtp.163.com[redacted]
setup relay add-domain iovhm.com smtp.163.com 465

# [redacted]
setup relay add-auth iovhm.com your@163.com <your password>

# [redacted]
setup relay exclude-domain vpclub.cn
```

## [[[3]]]

- **./data/mail-config/postfix-main.cf**

```
# [redacted]SMTP TLS
smtp_use_tls=yes

# SASL [redacted]
relayhost = [smtp.163.com]:465
smtp_sasl_auth_enable = yes
smtp_sasl_password_maps = hash:/tmp/docker-mailserver/postfix-sasl-password.cf
sender_canonical_maps = regexp:/tmp/docker-mailserver/sender_canonical.cf
smtp_sasl_security_options = noanonymous
smtp_sasl_type=cyrus

# TLS [redacted]
smtp_tls_security_level = encrypt
smtp_tls_loglevel = 1
smtp_tls_wrappermode = yes
# smtp_tls_CApth = /etc/ssl/certs
# smtp_tls_CAfile = /etc/ssl/certs/ca-certificates.crt
```

- **./data/mail-config/postfix-relaymap.cf**

[[[([redacted])]]]

```
# [redacted]iovhm.com[redacted]163[redacted]
```

```
# [redacted]
# [redacted]
setup relay add-domain iovhm.com smtp.163.com 587

# [redacted]
setup relay exclude-domain vpclub.cn
```

[redacted]

```
@domain1.com      [smtp.mailgun.org]: 587
@domain2.com      [smtp.sendgrid.net]: 2525
@domain3.com
```

- @domain1.com smtp.mailgun.org:587 [redacted]
- @domain2.com smtp.sendgrid.net:2525 [redacted]
- @domain3.com [redacted]RELAY\_HOST[redacted]
- ./data/mail-config/postfix-sasl-password.cf

```
# [redacted]
[smtp.163.com]: 465 airdict@163.com: <your password>
```

[redacted]postmap postfix-sasl-password.cf [redacted]db

- ./data/mail-config/postfix-sender-canonical.cf

```
# [redacted]

/./+/[redacted]your@163.com
```

[redacted]postmap postfix-sender-canonical.cf [redacted]db

---

```
[redacted] #19
[redacted] [redacted] 11 [redacted] 2025 16:43:42
[redacted] [redacted] 15 [redacted] 2025 02:19:17
```