

SMTPL/SMTPL over SSL

Category : Network Security

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secgw.mythril.ne.jp
SMTP over SSL

SSL

`postfix/main.cf`

```
smtpd_tls_security_level = may
smtpd_tls_cert_file = /etc/pki/tls/certs/secgw.mythril.ne.jp.crt
smtpd_tls_key_file = /etc/pki/tls/private/secgw.mythril.ne.jp.key.nopasswd
smtpd_tls_CAfile = /etc/pki/tls/certs/freeradius.pem
smtpd_tls_CAspath = /etc/pki/tls/certs
smtpd_tls_loglevel = 1
smtpd_tls_session_cache_database = btree:/etc/postfix/smtpd_scache
tls_random_source = dev:/dev/urandom
tls_daemon_random_source = dev:/dev/urandom
```

```
#SSL/TLS
```

```
smtpd_tls_security_level = may
```

```
smtpd_tls_cert_file = /etc/pki/tls/certs/secgw.mythril.ne.jp.crt
```

```
smtpd_tls_key_file = /etc/pki/tls/private/secgw.mythril.ne.jp.key.nopasswd
```

```
smtpd_tls_CAfile = /etc/pki/tls/certs/freeradius.pem
```

```
smtpd_tls_CAspath = /etc/pki/tls/certs
```

```
smtpd_tls_loglevel = 1
```

```
smtpd_tls_session_cache_database = btree:/etc/postfix/smtpd_scache
```

```
tls_random_source = dev:/dev/urandom
```

```
tls_daemon_random_source = dev:/dev/urandom
```

`postfix/master.cf`

```
smtp inet n - n - - smtpd
-o smtpd_tls_wrappermode=yes
-o smtpd_sasl_auth_enable=yes
-o smtpd_client_restrictions=permit_sasl_authenticated,reject
```

`iptables`

```
iptables -A INPUT -s secgw.mythril.ne.jp -j ACCEPT
```

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