

SMTP settings

SMTP configuration, client side

Fedora 23 - postfix

You can get configuration of postfix relay and configure relay to use alias of gate33(smtp1) or gate43(smtp2) do following:

```
dnf install postfix mailx -y
postconf | grep "^relayhost ="
postconf -e 'relayhost = smtp.tds.tieto.com'
#postconf -e 'relayhost = [mail.mgt.tds.tieto.com]:587' - for public instance
postconf | grep "^relayhost ="
systemctl enable postfix
systemctl restart postfix

#if SELinux is enabled, you have to do following to allow apache apps to send mails:
/usr/sbin/getsebool httpd_can_sendmail
setsebool -P httpd_can_sendmail 1
/usr/sbin/getsebool httpd_can_sendmail
#correct output should be "httpd_can_sendmail --> on"
```

CentOS 7 - postfix

You can get configuration of postfix relay and configure relay to use alias of gate33(smtp1) or gate43(smtp2) do following:

```
yum install postfix mailx -y
postconf | grep "^relayhost ="
postconf -e 'relayhost = smtp.tds.tieto.com'
#postconf -e 'relayhost = [mail.mgt.tds.tieto.com]:587' - for public instance
postconf | grep "^relayhost ="
systemctl enable postfix
systemctl restart postfix

#if SELinux is enabled, you have to do following to allow apache apps to send mails:
/usr/sbin/getsebool httpd_can_sendmail
setsebool -P httpd_can_sendmail 1
/usr/sbin/getsebool httpd_can_sendmail
#correct output should be "httpd_can_sendmail --> on"
```

CentOS 6 - postfix

You can get configuration of postfix relay and configure relay to use alias of gate33(smtp1) or gate43(smtp2) do following:

```
yum install -y postfix
postconf | grep "^relayhost ="
postconf -e 'relayhost = smtp.tds.tieto.com'
#postconf -e 'relayhost = [mail.mgt.tds.tieto.com]:587' - for public instance
postconf | grep "^relayhost ="
chkconfig postfix on
service postfix restart

#if SELinux is enabled, you have to do following to allow apache apps to send mails:
/usr/sbin/getsebool httpd_can_sendmail
setsebool -P httpd_can_sendmail 1
/usr/sbin/getsebool httpd_can_sendmail
#correct output should be "httpd_can_sendmail --> on"
```

Ubuntu Server 14.04

```
sudo apt-get install mailutils
sudo apt-get install postfix #select no configuration when installation dialog pops out
cp /usr/share/postfix/main.cf.debian /etc/postfix/main.cf
postconf -e 'relayhost = smtp.tds.tieto.com'
#postconf -e 'relayhost = [mail.mgt.tds.tieto.com]:587' - for public instance
postconf | grep "^relayhost ="
sudo service postfix restart
```

Testing mail transport

You can send testing email to etb mailbox:

```
echo "small hello :)" | mail -s "Testing email" YOUR EMAIL ADDRESS
echo "small hello :) Email sent exactly on $(date)" | mail -r tds@tieto.com -s"Testing email" YOUR EMAIL ADDRESS
```

Related articles

- [Executing Jenkins jobs when only one way network connection exists](#)
- [SMTP settings](#)