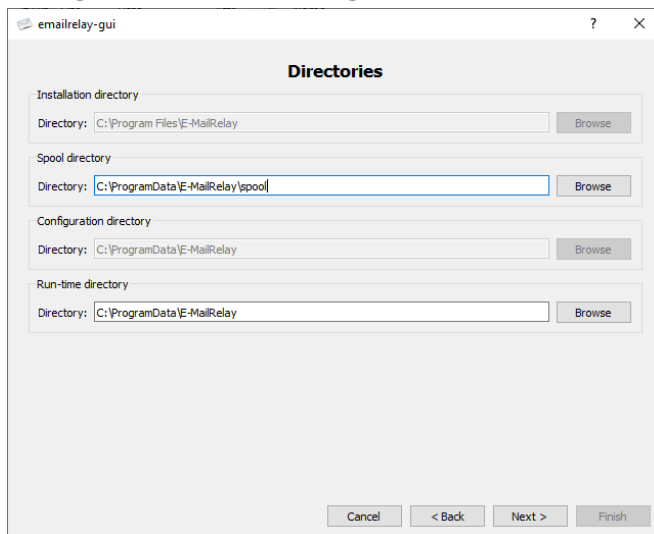


How to setup E-MailRelay with SOLIDWORKS PDM?

- 1) Download and install 'emailrelay-2.5.2-w64.zip' from <http://emailrelay.sourceforge.net/>.
- 2) During the installation, configure it as shown in the following screenshots.



Directories

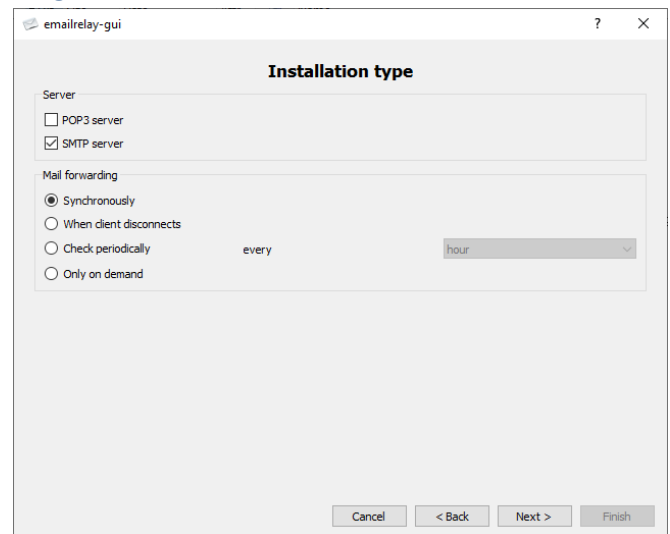
Installation directory
Directory: C:\Program Files\E-MailRelay Browse

Spool directory
Directory: C:\ProgramData\E-MailRelay\spool Browse

Configuration directory
Directory: C:\ProgramData\E-MailRelay Browse

Run-time directory
Directory: C:\ProgramData\E-MailRelay Browse

Cancel < Back Next > Finish

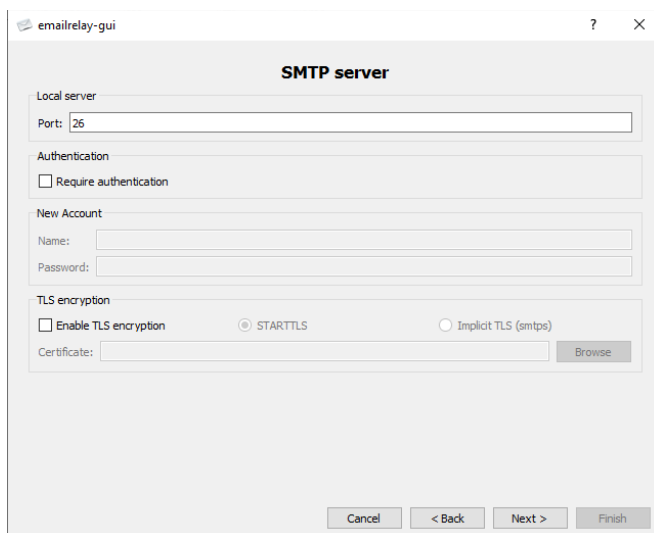


Installation type

Server
☐ POP3 server
☒ SMTP server

Mail forwarding
☒ Synchronously
☐ When client disconnects
☐ Check periodically every hour
☐ Only on demand

Cancel < Back Next > Finish



SMTP server

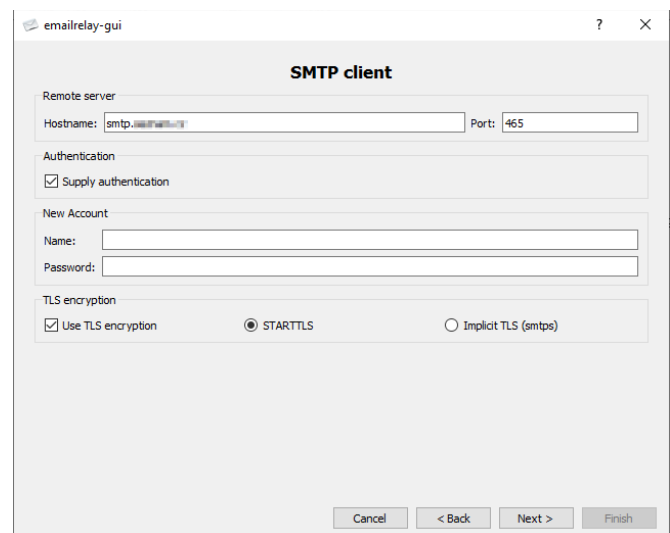
Local server
Port: 26

Authentication
☐ Require authentication

New Account
Name: Password:

TLS encryption
☐ Enable TLS encryption ☒ STARTTLS ☐ Implicit TLS (smtps)
Certificate: Browse

Cancel < Back Next > Finish



SMTP client

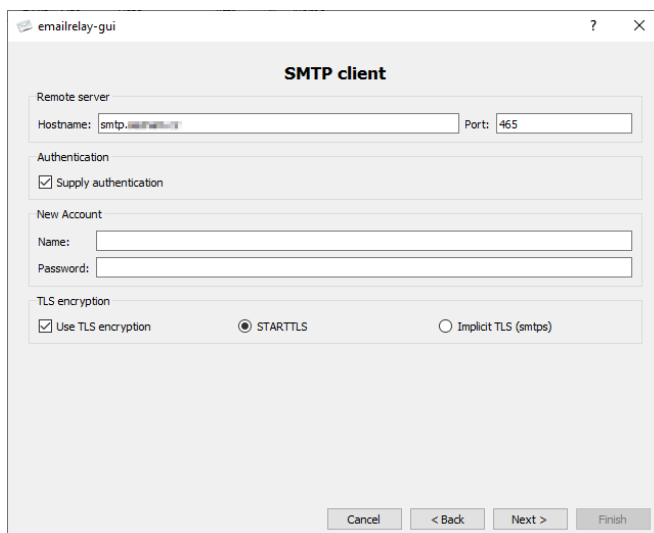
Remote server
Hostname: smtp.gmail.com Port: 465

Authentication
☒ Supply authentication

New Account
Name: Password:

TLS encryption
☒ Use TLS encryption ☒ STARTTLS ☐ Implicit TLS (smtps)

Cancel < Back Next > Finish



SMTP client

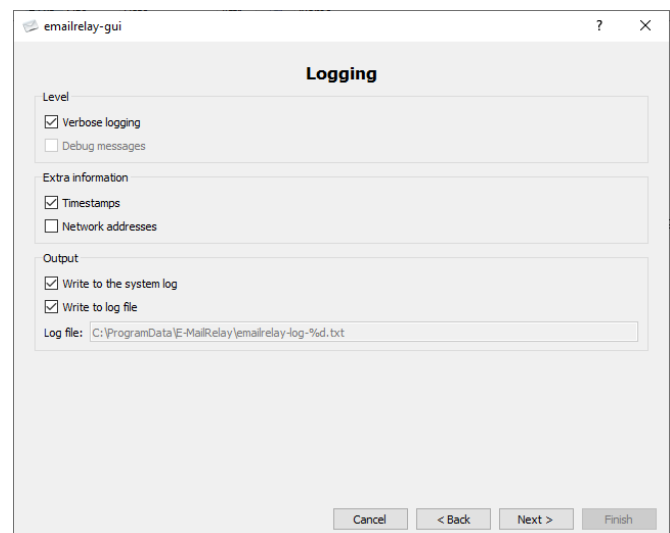
Remote server
Hostname: smtp.gmail.com Port: 465

Authentication
☒ Supply authentication

New Account
Name: Password:

TLS encryption
☒ Use TLS encryption ☒ STARTTLS ☐ Implicit TLS (smtps)

Cancel < Back Next > Finish



Logging

Level
☒ Verbose logging
☐ Debug messages

Extra information
☒ Timestamps
☐ Network addresses

Output
☒ Write to the system log
☒ Write to log file
Log file: C:\ProgramData\E-MailRelay\emailrelay-log-%d.txt

Cancel < Back Next > Finish

- 3) Run SOLIDWORKS PDM Administrator Tool and configure the message system as shown below, where the Server is your system (or system where email relay was installed), and port is port number selected during the installation/configuration of E-MailRelay.

You may consider using IP address when pointing to the server (E-MailRelay host).

- 4) In the installation directory, you will find 'emailrelay.exe' to start the application.

Status			
Listening address	0.0.0.0:25		
Listening address	:::25		
Outgoing connect...	0 started	0 finished	
Incoming connect...	0 started	0 finished	

Buttons: Close, Cancel

If email messages cannot be forwarded by the E-MailRelay system then the envelope files in the spool directory are given a *.bad* suffix. The reason for the failure will be recorded in the envelope file itself.

You should check for *.bad* envelope files in the E-MailRelay spool directory from time to time.