Subject: Re: How to use TLS over SMTP Posted by Tom1 on Mon, 15 May 2017 07:22:57 GMT

View Forum Message <> Reply to Message

Hi Oblivion,

It seems we need one more change in bool Smtp::Send(const String& msg\_):

```
...
// receive initial message & send hello
do{
  ans=SendRecv(Null);
}while(ans[3]=='-');
String org;
int pos = sender.Find('@');
```

That is, adding the do-while loop and checking the answer for the dash. My ISP (or rather their Postfix server) occasionally sends the greeting with a dash (220-...) indicating a multi-line response. and then on the next line will follow the final greeting. If that is not picked out from the queue, the EHLO will fail. After fixing the code as above, the trace from Smtp:: will show desired behavior with Postfix server:

SMTP send:

Reply: 220-relay.myisp.com ESMTP Postfix

SMTP send:

Reply: 220 relay.myisp.com ESMTP Postfix

SMTP send: EHLO mydomain.com

• • •

Best regards,

Tom