SOP for IDC- SMTP configuration

IDC SMTP

Address: 10.128.3.23 name: smtp.idc.ril.com

CENTRAL SMTP

Address: 10.129.15.248 Name: emailsmtp.ril.com.

Address: 10.129.15.249 Name: emailsmtp.ril.com.

Prerequisite need to check before configuring any user request ip In idc smtp server.

Point 1) Mail Relay request is for RIL to ril only, With get it TKT.

Point 2) mail Size should not exceed more than 2MB

Point 3) port 25 should be open from Source to Destination Server

Point 3) Approval of IDC operation Manager.

Point 4) Replay server FQDN smtp.idc.ril.com will be provided to user after configuration.

SMTP relay Configuration:

We have configured SMTP relay server on Sendmail. (/etc/mail/sendmail.cf)

Need to edit the file as per user request to add IPs into SMTP RELAY

/etc/mail/access

10.128.77.40	RELAY	
10.128.28.59	RELAY	
10.128.52.35	RELAY	
10.63.50.100	RELAY	
10.128.38.40	RELAY	
10.129.49.12	RELAY	
10.127.208.222	RELAY	

And run the "sendmailrestart" script which is located in /root.

Queries for Troubleshooting

Path : =→ /var/log/maillog

Query1) Mail is not Flowing.

Query2) Server not configure for Relaying mail.

Query3) server configured in Relay Server but Mail not Going to sender end.

Query4) How to configure Relay in application or client end.

Query5) count of mail from particular mail ids.