Lab - 16 Send Email from a Linux Terminal on the Raspberry Pi

Problem

You want to send an email message from a Linux terminal.

Solution

Linux has a package for the Simple Mail Transfer Protocol (SMTP) that you can use to send emails:

Discussion

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Install the following two packages:
pi@raspberrypi ~ $ sudo apt-get install ssmtp mailutils
Edit the following file:
pi@raspberrypi ~ $ sudo nano /etc/ssmtp/ssmtp.conf
Set the mailhub:
mailhub=smtp.gmail.com:587
AuthUser=YourEmail@rajalakshmi.edu.in
AuthPass=YourPassword
UseSTARTTLS=YES
UseTLS=YES
Using Linux terminal type the following:
pi@raspberrypi ~ $ echo "Hello inbox" | mail -s "Test"
bhuvangates@gmail.com
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