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### Mandatory Assignment 1: SMTP Cleint

It is very easy to send an email, But it was not easy to understand what is happening in back-End

Now I have a good understanding of exactly what is happening when a client sends a mail

I got a full understanding of the code in the link in Assignment

but I preferred to use Scanner class

I got some help from internet, about how to use BufferedReader and BufferedWriter classes.

<https://www.javatpoint.com/java-bufferedreader-class>

[https://media.pearsoncmg.com/aw/aw\\_kurose\\_network\\_3/labs/lab2/lab2.html](https://media.pearsoncmg.com/aw/aw_kurose_network_3/labs/lab2/lab2.html)

I also got an understanding of how telnet works

<https://mediatemple.net/community/products/dv/204404584/sending-or-viewing-emails-using-telnet>

i also used base64 to encode the photo

<https://www.base64-image.de/>

In the end I chose to use something called Multipurpose Internet Mail Extensions "MIME"

<https://en.wikipedia.org/wiki/MIME>

