

# CMPT 220

## Proposals Email Filter

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I think it is interesting to use java send email, or improve some function of our email which is belong to the Network category. While the process of sending email in today's life is not so hard for anybody, however, when people thinking about the deeper theory of how it works and what it can do expect sending message to each other it seems most people do not know about it. As a beginner of Java language, the basic knowledge cannot support me doing all that complex things. However, since there are many library online which people showing us the example of it and since I have read through some of it (not deeply understand, but get some basic knowing of it) I decided to using the whole semester developing a product which cannot only send email to others, but also can help us defend some trash email which we do not want to see.

The idea of it is I think people nowadays receiving too much advertising and nonrelated information, since our information has been got by many companies, we cannot stop what has already been done. However, what I think is we can filter the email we do not like and whenever we receive it, it will automatically been send to the trash box. And because it is not delated so

if we find some important email has been mistakenly filtered, we can find it back on our trash box.

It sound very common and most of our email already has those kind of function. However, I think if we can customize the filter and setting up what kind of email we want to filter, like from some specific sender, or some kind of format, or some words. It can be very useful in daily life for us suffering finding the right email from tons of trash mail, and with the customize by ourselves, the filter process will be more accurate and effective. I am going to find the way and try to achieve that in this semester.