

## Problem 5

---

Design a class `Msg` that models an e-mail message. A message has a recipient, a sender, and a message text. Support the following methods:

- A constructor that takes the sender and recipient
- A method `append` that appends a line of text to the message body
- A method `str` that returns the whole string like this:

In [5]:

```
class Msg:
    msg_content = ""
    def __init__(self, f, t):
        self.msg_from = f
        self.msg_to=t

    def writeMsg(self, c):
        self.msg_content=c

    def __str__(self):
        return "From:%s \nTo: %s\nContent: %s"%(self.msg_from, self.msg_to, self.msg_content)

new_msg = Msg("Heo", "Hwang")
new_msg.writeMsg("Thank you for your service")
print(str(new_msg))
```

```
From:Heo
To: Hwang
Content: Thank you for your service
```