

CMSC131 Lab

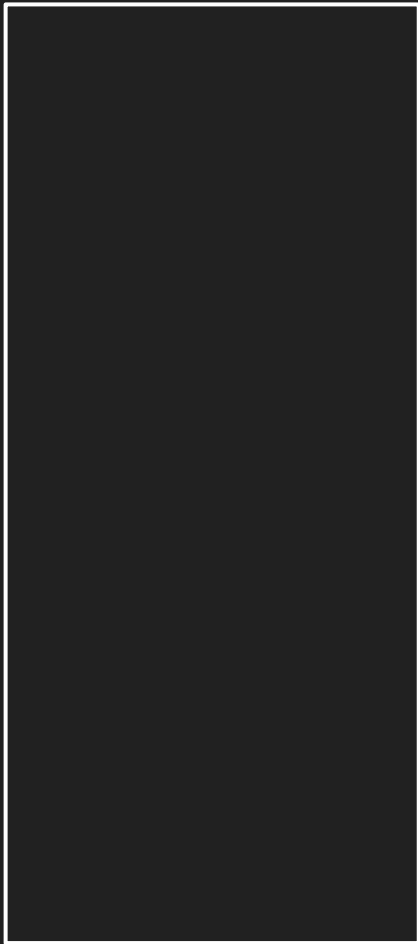
Sections 0108 or 0109

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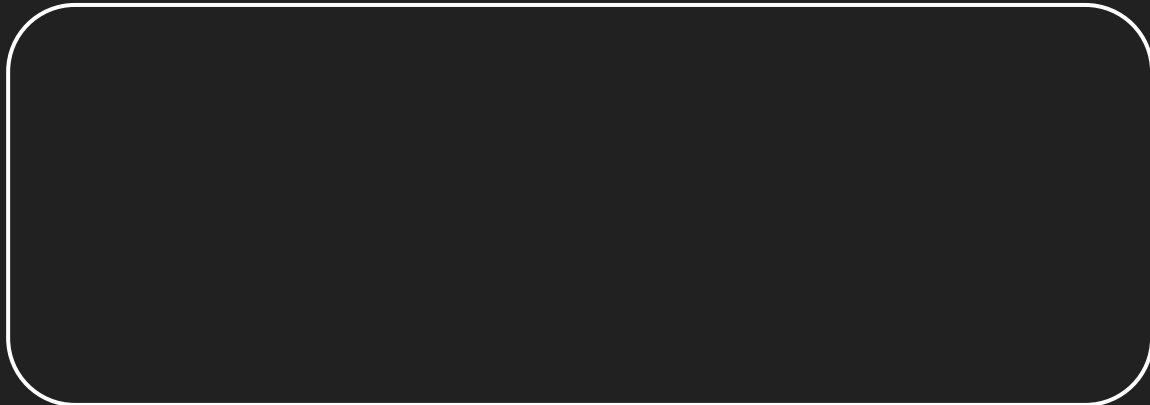
OH: Tue. 6-7pm

Stack



```
public static void task(StringBuffer buf, int amount, String extra) {  
    int total = amount + 100;  
    buf.append(extra);  
    buf.append(total);  
    /* HERE */  
    System.out.println(buf);  
}  
public static void step1(StringBuffer strbuf, int pay) {  
    String joey = "Joey";  
    strbuf.append("Monica");  
    pay += 200;  
    task(strbuf, pay, joey);  
}  
public static void main(String[] args) {  
    StringBuffer friends = new StringBuffer("TA");  
    friends.append("Rachel");  
    int salary = 5000;  
    step1(friends, salary);  
}
```

Heap



Office Hours