Vincent Mills
Barbara Comfort
ITP100
9/16/21

```
main program
```

```
housekeeping()      detail()      endOfJob()
```

start

Declarations
    num balance
    num overdrawn
    num fee
    string BALANCE_PROMPT = "Please Enter Account Balance"
    string OVERDRAFT_PROMPT = "How Many Times has the Account been Overdrawn?"
    string FEE_PROMPT = "Overdraft Fee for this Account is"
    string END_LINE = "End of Program, Thank You."

housekeeping()

while balance > = 0 ── Yes ──→ detail

No

endOfJob()

stop

housekeeping()

output BALANCE_PROMPT

input balance

return

endOfJob()

output END_LINE

return

detail()

output OVERDRAFT_PROMPT

input overdrawn

fee = (balance * 0.01) + 5 * overdrawn

output FEE_PROMPT

output fee

output BALANCE_PROMPT

input balance

return