1. class Account {

double balance;

Employee emp;

public double getBalance() {

return balance;

}

}

Comments:

* return type of the method getBalance() was void, which means this method

doesn't have a return type, but in the body of the method there was return balance.

* In order for the code to work fine, I've changed the return type of the method
* Principle number 5: Indent nested code was not satisfied.

1. boolean checkStatus() {

if(balance < 200.00 || hasOverdueFines()

|| (recentPayment < 30.00 && phoneIsDisconnected)) {

           notifyCollections();

           return false;

        }

        return true;

     }

    Principle no 6: Break up long lines was not implemented in this problem

1. According to amler principle it should be employees instead of employee.
2. Principle no 25 : Variable names -->

ComputeSalary must be computeSalary and

BaseSalary must be baseSalary

Bonus must be bonus

class Department {

public double computeSalary(Employee emp) {

String status = emp.getStatus();

double baseSalary = lookupBaseSalary(status);

double bonus = lookupBonus(emp);

           return BaseSalary+Bonus;

        }

}

1. We can keep Employee and Manager in package name staffinfo

   and Customer and CustomerAccount in package name customerinfo