// COSC 1320 Summer 2015

// Name: Adrian

// Programming Assignment 1

// This is my own work; I will not post

package programmingassignment1;

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public class Receptionist extends Employee{

String department;

private char answering;

Receptionist(){

department = "";

answering = 'Y';

}

Receptionist(char newRole , String newName , int newID , String dept , char onCall){

super(newRole , newName , newID);

department = dept;

answering = onCall;

addEmployee((Employee)this);

}

public void deleteEmployee(){

deleteEmployee(getName() , getRole());

}

// Mutators

public void setDept(String newDept){

department = newDept;

}

public void setworkStat(char workStat){

answering = workStat;

}

// Accessors

public String getDept(){

return department;

}

public char getworkStat(){

return answering;

}

@Override

public String toString(){

return (super.toString() + " " + department + " " + answering);

}

@Override

public String toString(boolean t){

return (super.toString() + " Department: " + department + " Answering: " + answering);

}

@Override

public boolean equals(Employee obj){

if(obj == null){

return false;

}else if(getClass() != obj.getClass()){

return false;

}else{

Receptionist otherRec = (Receptionist)obj;

return (getName().equals(otherRec.getName()) && getRole() == otherRec.getRole());

}

}

}