import javax.swing.JDialog;

import javax.swing.JOptionPane;

import java.io.\*;

import java.util.ArrayList;

public class PROPERTIES

{

private String NameCost;

private int Price;

private int HouseCost;

private int Group;

private int Owner;

private int Houses;

private int Hotels;

public PROPERTIES()

{

NameCost = "";

Price = 0;

HouseCost = 0;

Group = 0;

Owner = 0;

Houses = 0;

Hotels = 0;

}

public void readDetails(String rowItems[])

{

NameCost = (rowItems[0]);

Price = Integer.parseInt((rowItems[1]));

HouseCost = Integer.parseInt((rowItems[2]));

Group = Integer.parseInt((rowItems[3]));

Owner = Integer.parseInt((rowItems[4]));

Houses = Integer.parseInt((rowItems[5]));

Hotels = Integer.parseInt((rowItems[6]));

}

public void addHouse()

{

Houses++;

}

public void addHotel()

{

Hotels++;

Houses = 0;

}

public void buyProperty1()

{

Owner = 0;

}

public void buyProperty2()

{

Owner = 1;

}

public String getCostName()

{

return NameCost;

}

public int getPrice()

{

return Price;

}

public int getHouseCost()

{

return HouseCost;

}

public int getGroup()

{

return Group;

}

public int getOwner()

{

return Owner;

}

public int getHouses()

{

return Houses;

}

public int getHotels()

{

return Hotels;

}

}