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Class: BSSE 5A(Morning)

**“Assignment No 2”**

package tranports;

class Tranports {

public String Username,Name,Password,Branch,Contact,Address,PIN;

public Tranports(String Username,String Name,String Password,String Branch,String Contact,String Address,String PIN){

this.Username=Username;

this.Name=Name;

this.Password=Password;

this.Branch=Branch;

this.Contact=Contact;

this.Address=Address;

this.PIN=PIN;

}

}

//Listingphoto

class Listingphoto

{

private int Driver\_id;

private String Driver\_name;

private byte Driver\_pic=5;

//Constructor

public Listingphoto(int Driver\_id, String Driver\_name ) {

this.Driver\_id = Driver\_id;

this.Driver\_name = Driver\_name;

}

//Functions:

public void AddProfilePic()

{

System.out.println("\nProfile photo Added..");

}

public void AddPhoto()

{

System.out.println("\nPhoto Added..");

}

public void DeletePhoto()

{

System.out.println("\nPhoto Deleted..");

}

public void print()

{

System.out.println("\n\nListingphoto Class:\nphoto\_id: "+Driver\_id+" Photo\_Name: "+Driver\_name);

}

}

//ListingType

class TruckType

{

private boolean Single\_family;

private boolean Multi\_family;

//Constructor

TruckType(boolean Single\_family,boolean Multi\_family)

{

this.Single\_family=Single\_family;

this.Multi\_family=Multi\_family;

}

//Functions

public void Addtype()

{

System.out.println("\nType added..");

}

public void Deletetype()

{

System.out.println("\nType Deleted..");

}

public void print()

{

System.out.println("\n\nTruckType Class:\nSingle\_family "+Single\_family+" Multi\_family: "+Multi\_family);

}

}

//Listingfeature

class Truckfeature

{

private boolean Name;

private boolean Campony;

private boolean Size;

private boolean Ac;

private boolean Power;

//Constructor

Truckfeature(boolean Name,boolean Campony,boolean Size,boolean Ac,boolean Power)

{

this.Name=Name;

this.Campony=Campony;

this.Size=Size;

this.Ac=Ac;

this.Power=Power;

}

//Functions

public void AddFeature()

{

System.out.println("\nFeature added..");

System.out.println("\n\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

}

public void DeleteFeature()

{

System.out.println("\nFeature Deleted..");

System.out.println("\n\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

}

public void EditFeature()

{

System.out.println("\nFeature Edited..");

System.out.println("\n\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_");

}

public void print()

{

System.out.println("\n\nTruckfeature Class:\nName: "+Name+"Campony: "+Campony +"Size: "+ Size+"Ac: "+ Ac+"Power: "+ Power);

}

}

//Composiion Class Property listing

class Enquiry

{

private int MLS\_id;

private String address;

private int price;

private int size;

private int bed;

private int bath;

private int year;

private char status;

private boolean openhouse;

private String description;

private String state;

public Enquiry(int MLS\_id, String address, int price, int size, int bed, int bath, int year, char status, boolean openhouse, String description, String state) {

this.MLS\_id = MLS\_id;

this.address = address;

this.price = price;

this.size = size;

this.bed = bed;

this.bath = bath;

this.year = year;

this.status = status;

this.openhouse = openhouse;

this.description = description;

this.state = state;

}

public static void main(String[] args) {

Listingphoto lp = new listingphoto();

Trucktype tp = new Trucktype(true);

}

}

https://github.com/HaseebZafar30