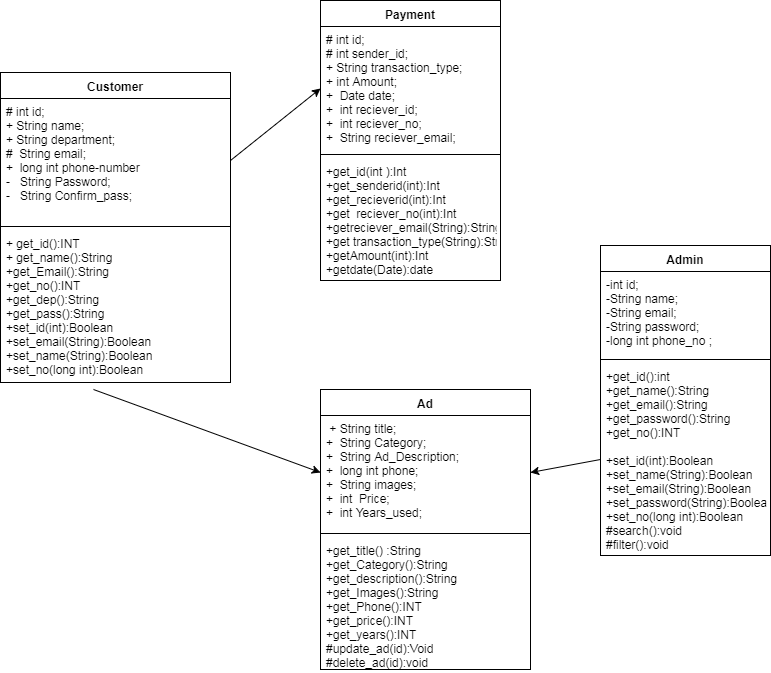
Assignment No: 7

Write a code skeleton in java from class diagram.

Class Diagram Utility Store



1. Customers

Public class Customers

{

public static void main()

{

protected int id;

public String name;

public String department;

protected string email;

public long int phone-number

private String Password;

private String Confirm\_pass;

public int get\_id(){ }

public String get\_name(){ }

public String get\_Email(){ }

public int get\_no(){ }

public String get\_dep(){ }

public String get\_pass(){ }

boolean set\_id(int) { }

Boolean set\_email(String) { }

Boolean set\_name(String) { }

Boolean set\_no(long int) { }

Boolean set\_dep(String) { }

Boolean set\_password(String) { }

void update\_profile(String ,String)

{

}

void update\_password(String,String)

{

}

}

}

2. Ads

public class Ads

{

public static void main(String args[])

{

public String title;  
 public String Category;  
 public String Ad\_Description;  
 public long int phone;  
 public String images;  
 public int Price;  
 public int Years\_used;

public String get\_title() { }  
 public String get\_Category() { }  
 public String get\_description() { }  
 public String get\_Images() { }  
 public Int get\_Phone() { }  
 public Int get\_price() { }  
 public Int get\_years() { }  
 void update\_ad(id) { }  
 void delete\_ad(id) { }  
 public boolean set\_id(int) { }  
 public boolean set\_Category(String) { }  
 public boolean set\_description(String) { }  
 public boolean set\_Images(String) { }  
 public boolean set\_Price(int) { }  
 public boolean set\_Years(date) { }  
 Void submit\_ad() { }

}

}

3. Payment:-

public class Payment

{

public static void main()

{

protected int id;  
 protected int sender\_id;  
 public String transaction\_type;   
 public int Amount;  
 public Date date;  
 public int reciever\_id;  
 public int reciever\_no;  
 public String reciever\_email;

public Int get\_id(int ) { }  
 public Int get\_senderid(int){ }  
 public Int get\_recieverid(int){ }  
 public Int get  reciever\_no(int){ }  
 public String get reciever\_email(String){ }  
 public String get transaction\_type(String){ }  
 public Int get Amount(int){ }  
 public date get date(Date){ }  
  
 public Boolean set\_id(){ }  
 public Boolean set\_senderid(){ }  
 public Boolean set\_reciverid(){ }  
 public Boolean set\_reciver\_no(){ }  
 public Boolean set\_reciverver\_email(){ }  
 public Boolean set\_trans\_type(){ }  
 public Boolean set\_Amount(){ }  
 public Boolean set\_date(){ }

}

}

4. Admin

public class Admin

{

public static void main()

{

private int id;   
 private String name;  
 private String email;   
 private String password;  
 private long int phone\_no ;

public int get\_id() { }  
public string get\_name(){ }  
public string get\_email(){ }  
public string get\_password(){ }  
public int get\_no(){ }  
  
public Boolean set\_id(int) { }  
public Boolean set\_name(String) { }  
public Boolean set\_email(String) { }  
public Boolean set\_password(String) { }  
public Boolean set\_no(long int) { }  
protected void search(){ }  
protected void filter(){ }

}

}