EXPERIMENT 7:

CUSTOMER:

/\*\*

\* Class customer

\*/

public class customer {

//

// Fields

//

private int id;

private char name;

private int age;

private char username;

private int password;

//

// Constructors

//

public customer () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

public void setId (int newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

public int getId () {

return id;

}

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

public void setName (char newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

public char getName () {

return name;

}

/\*\*

\* Set the value of age

\* @param newVar the new value of age

\*/

public void setAge (int newVar) {

age = newVar;

}

/\*\*

\* Get the value of age

\* @return the value of age

\*/

public int getAge () {

return age;

}

/\*\*

\* Set the value of username

\* @param newVar the new value of username

\*/

public void setUsername (char newVar) {

username = newVar;

}

/\*\*

\* Get the value of username

\* @return the value of username

\*/

public char getUsername () {

return username;

}

/\*\*

\* Set the value of password

\* @param newVar the new value of password

\*/

public void setPassword (int newVar) {

password = newVar;

}

/\*\*

\* Get the value of password

\* @return the value of password

\*/

public int getPassword () {

return password;

}

//

// Other methods

//

/\*\*

\*/

public void search\_items()

{

}

/\*\*

\*/

public void order\_items()

{

}

}

ONLINE SHOPPING SYSTEM:

/\*\*

\* Class customer

\*/

public class customer {

//

// Fields

//

private int id;

private char name;

private int age;

private char username;

private int password;

//

// Constructors

//

public customer () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

public void setId (int newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

public int getId () {

return id;

}

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

public void setName (char newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

public char getName () {

return name;

}

/\*\*

\* Set the value of age

\* @param newVar the new value of age

\*/

public void setAge (int newVar) {

age = newVar;

}

/\*\*

\* Get the value of age

\* @return the value of age

\*/

public int getAge () {

return age;

}

/\*\*

\* Set the value of username

\* @param newVar the new value of username

\*/

public void setUsername (char newVar) {

username = newVar;

}

/\*\*

\* Get the value of username

\* @return the value of username

\*/

public char getUsername () {

return username;

}

/\*\*

\* Set the value of password

\* @param newVar the new value of password

\*/

public void setPassword (int newVar) {

password = newVar;

}

/\*\*

\* Get the value of password

\* @return the value of password

\*/

public int getPassword () {

return password;

}

//

// Other methods

//

/\*\*

\*/

public void search\_items()

{

}

/\*\*

\*/

public void order\_items()

{

}

}

/\*\*

\* Class online\_shopping\_system

\*/

public class online\_shopping\_system {

//

// Fields

//

private char cus\_names;

private int Sno\_no\_;

//

// Constructors

//

public online\_shopping\_system () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of cus\_names

\* @param newVar the new value of cus\_names

\*/

public void setCus\_names (char newVar) {

cus\_names = newVar;

}

/\*\*

\* Get the value of cus\_names

\* @return the value of cus\_names

\*/

public char getCus\_names () {

return cus\_names;

}

/\*\*

\* Set the value of Sno\_no\_

\* @param newVar the new value of Sno\_no\_

\*/

public void setSno\_no\_ (int newVar) {

Sno\_no\_ = newVar;

}

/\*\*

\* Get the value of Sno\_no\_

\* @return the value of Sno\_no\_

\*/

public int getSno\_no\_ () {

return Sno\_no\_;

}

//

// Other methods

//

/\*\*

\*/

public void login()

{

}

/\*\*

\*/

public void logout()

{

}

}

TRANSACTION :

/\*\*

\* Class customer

\*/

public class customer {

//

// Fields

//

private int id;

private char name;

private int age;

private char username;

private int password;

//

// Constructors

//

public customer () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

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\* @return the value of id

\*/

public int getId () {

return id;

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\* @param newVar the new value of name

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public void setName (char newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

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public char getName () {

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public void setAge (int newVar) {

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\* Get the value of age

\* @return the value of age

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\* @param newVar the new value of username

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public void setUsername (char newVar) {

username = newVar;

}

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\* Get the value of username

\* @return the value of username

\*/

public char getUsername () {

return username;

}

/\*\*

\* Set the value of password

\* @param newVar the new value of password

\*/

public void setPassword (int newVar) {

password = newVar;

}

/\*\*

\* Get the value of password

\* @return the value of password

\*/

public int getPassword () {

return password;

}

//

// Other methods

//

/\*\*

\*/

public void search\_items()

{

}

/\*\*

\*/

public void order\_items()

{

}

}

/\*\*

\* Class transaction

\*/

public class transaction {

//

// Fields

//

private int id;

private void date;

private void detailsl;

//

// Constructors

//

public transaction () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of id

\* @param newVar the new value of id

\*/

public void setId (int newVar) {

id = newVar;

}

/\*\*

\* Get the value of id

\* @return the value of id

\*/

public int getId () {

return id;

}

/\*\*

\* Set the value of date

\* @param newVar the new value of date

\*/

public void setDate (void newVar) {

date = newVar;

}

/\*\*

\* Get the value of date

\* @return the value of date

\*/

public void getDate () {

return date;

}

/\*\*

\* Set the value of detailsl

\* @param newVar the new value of detailsl

\*/

public void setDetailsl (void newVar) {

detailsl = newVar;

}

/\*\*

\* Get the value of detailsl

\* @return the value of detailsl

\*/

public void getDetailsl () {

return detailsl;

}

//

// Other methods

//

/\*\*

\*/

public void payment\_()

{

}

}