HOME TAX MANAGEMENT

/\*\*

\* Class applicant

\*/

public class applicant {

//

// Fields

//

private void applicant\_id;

//

// Constructors

//

public applicant () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of applicant\_id

\* @param newVar the new value of applicant\_id

\*/

private void setApplicant\_id (void newVar) {

applicant\_id = newVar;

}

/\*\*

\* Get the value of applicant\_id

\* @return the value of applicant\_id

\*/

private void getApplicant\_id () {

return applicant\_id;

}

//

// Other methods

//

/\*\*

\*/

public void request\_for\_loan()

{

}

/\*\*

\*/

public void loan\_details()

{

}

}

/\*\*

\* Class bank

\*/

public class bank {

//

// Fields

//

private void applicant\_details;

//

// Constructors

//

public bank () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of applicant\_details

\* @param newVar the new value of applicant\_details

\*/

private void setApplicant\_details (void newVar) {

applicant\_details = newVar;

}

/\*\*

\* Get the value of applicant\_details

\* @return the value of applicant\_details

\*/

private void getApplicant\_details () {

return applicant\_details;

}

//

// Other methods

//

/\*\*

\*/

public void check\_account()

{

}

}

/\*\*

\* Class client

\*/

public class client {

//

// Fields

//

public void name;

private void details;

private void house\_details;

//

// Constructors

//

public client () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

public void setName (void newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

public void getName () {

return name;

}

/\*\*

\* Set the value of details

\* @param newVar the new value of details

\*/

private void setDetails (void newVar) {

details = newVar;

}

/\*\*

\* Get the value of details

\* @return the value of details

\*/

private void getDetails () {

return details;

}

/\*\*

\* Set the value of house\_details

\* @param newVar the new value of house\_details

\*/

private void setHouse\_details (void newVar) {

house\_details = newVar;

}

/\*\*

\* Get the value of house\_details

\* @return the value of house\_details

\*/

private void getHouse\_details () {

return house\_details;

}

//

// Other methods

//

/\*\*

\*/

public void apply\_hometax()

{

}

/\*\*

\*/

public void payment()

{

}

/\*\*

\*/

public void calculatesqfeet()

{

}

}

/\*\*

\* Class home\_tax\_management\_system

\*/

public class home\_tax\_management\_system {

//

// Fields

//

private void house\_details;

private void client\_details;

private void amount;

private void tax;

//

// Constructors

//

public home\_tax\_management\_system () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of house\_details

\* @param newVar the new value of house\_details

\*/

private void setHouse\_details (void newVar) {

house\_details = newVar;

}

/\*\*

\* Get the value of house\_details

\* @return the value of house\_details

\*/

private void getHouse\_details () {

return house\_details;

}

/\*\*

\* Set the value of client\_details

\* @param newVar the new value of client\_details

\*/

private void setClient\_details (void newVar) {

client\_details = newVar;

}

/\*\*

\* Get the value of client\_details

\* @return the value of client\_details

\*/

private void getClient\_details () {

return client\_details;

}

/\*\*

\* Set the value of amount

\* @param newVar the new value of amount

\*/

private void setAmount (void newVar) {

amount = newVar;

}

/\*\*

\* Get the value of amount

\* @return the value of amount

\*/

private void getAmount () {

return amount;

}

/\*\*

\* Set the value of tax

\* @param newVar the new value of tax

\*/

private void setTax (void newVar) {

tax = newVar;

}

/\*\*

\* Get the value of tax

\* @return the value of tax

\*/

private void getTax () {

return tax;

}

//

// Other methods

//

/\*\*

\*/

public void process\_payment()

{

}

/\*\*

\*/

public void print\_bill()

{

}

}

/\*\*

\* Class loan\_application

\*/

public class loan\_application {

//

// Fields

//

private void loan\_ammount;

private void loan\_details;

private void duration;

//

// Constructors

//

public loan\_application () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of loan\_ammount

\* @param newVar the new value of loan\_ammount

\*/

private void setLoan\_ammount (void newVar) {

loan\_ammount = newVar;

}

/\*\*

\* Get the value of loan\_ammount

\* @return the value of loan\_ammount

\*/

private void getLoan\_ammount () {

return loan\_ammount;

}

/\*\*

\* Set the value of loan\_details

\* @param newVar the new value of loan\_details

\*/

private void setLoan\_details (void newVar) {

loan\_details = newVar;

}

/\*\*

\* Get the value of loan\_details

\* @return the value of loan\_details

\*/

private void getLoan\_details () {

return loan\_details;

}

/\*\*

\* Set the value of duration

\* @param newVar the new value of duration

\*/

private void setDuration (void newVar) {

duration = newVar;

}

/\*\*

\* Get the value of duration

\* @return the value of duration

\*/

private void getDuration () {

return duration;

}

//

// Other methods

//

}

/\*\*

\* Class loan\_officer

\*/

public class loan\_officer {

//

// Fields

//

private void applicant\_details;

private void loan\_details;

//

// Constructors

//

public loan\_officer () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of applicant\_details

\* @param newVar the new value of applicant\_details

\*/

private void setApplicant\_details (void newVar) {

applicant\_details = newVar;

}

/\*\*

\* Get the value of applicant\_details

\* @return the value of applicant\_details

\*/

private void getApplicant\_details () {

return applicant\_details;

}

/\*\*

\* Set the value of loan\_details

\* @param newVar the new value of loan\_details

\*/

private void setLoan\_details (void newVar) {

loan\_details = newVar;

}

/\*\*

\* Get the value of loan\_details

\* @return the value of loan\_details

\*/

private void getLoan\_details () {

return loan\_details;

}

//

// Other methods

//

/\*\*

\*/

public void approve\_loan\_application()

{

}

/\*\*

\*/

public void reject\_loan()

{

}

}

/\*\*

\* Class officer

\*/

public class officer {

//

// Fields

//

public void name;

private void agent\_id;

private void details;

private void client\_details;

//

// Constructors

//

public officer () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

public void setName (void newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

public void getName () {

return name;

}

/\*\*

\* Set the value of agent\_id

\* @param newVar the new value of agent\_id

\*/

private void setAgent\_id (void newVar) {

agent\_id = newVar;

}

/\*\*

\* Get the value of agent\_id

\* @return the value of agent\_id

\*/

private void getAgent\_id () {

return agent\_id;

}

/\*\*

\* Set the value of details

\* @param newVar the new value of details

\*/

private void setDetails (void newVar) {

details = newVar;

}

/\*\*

\* Get the value of details

\* @return the value of details

\*/

private void getDetails () {

return details;

}

/\*\*

\* Set the value of client\_details

\* @param newVar the new value of client\_details

\*/

private void setClient\_details (void newVar) {

client\_details = newVar;

}

/\*\*

\* Get the value of client\_details

\* @return the value of client\_details

\*/

private void getClient\_details () {

return client\_details;

}

//

// Other methods

//

/\*\*

\*/

public void calculate\_tax()

{

}

/\*\*

\*/

public void generate\_\_bill()

{

}

}

/\*\*

\* Class person

\*/

public class person {

//

// Fields

//

private void name;

private void address;

private void phone\_no;

private void email\_id;

//

// Constructors

//

public person () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of name

\* @param newVar the new value of name

\*/

private void setName (void newVar) {

name = newVar;

}

/\*\*

\* Get the value of name

\* @return the value of name

\*/

private void getName () {

return name;

}

/\*\*

\* Set the value of address

\* @param newVar the new value of address

\*/

private void setAddress (void newVar) {

address = newVar;

}

/\*\*

\* Get the value of address

\* @return the value of address

\*/

private void getAddress () {

return address;

}

/\*\*

\* Set the value of phone\_no

\* @param newVar the new value of phone\_no

\*/

private void setPhone\_no (void newVar) {

phone\_no = newVar;

}

/\*\*

\* Get the value of phone\_no

\* @return the value of phone\_no

\*/

private void getPhone\_no () {

return phone\_no;

}

/\*\*

\* Set the value of email\_id

\* @param newVar the new value of email\_id

\*/

private void setEmail\_id (void newVar) {

email\_id = newVar;

}

/\*\*

\* Get the value of email\_id

\* @return the value of email\_id

\*/

private void getEmail\_id () {

return email\_id;

}

//

// Other methods

//

}

