/\*\*

\* Class doctor

\*/

public class doctor {

//

// Fields

//

private void doctor\_details;

private void no\_of\_patient\_attented;

//

// Constructors

//

public doctor () { };

//

// Methods

//

//

// Accessor methods

//

/\*\*

\* Set the value of doctor\_details

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

\*/

private void setDoctor\_details (void newVar) {

doctor\_details = newVar;

}

/\*\*

\* Get the value of doctor\_details

\* @return the value of doctor\_details

\*/

private void getDoctor\_details () {

return doctor\_details;

}

/\*\*

\* Set the value of no\_of\_patient\_attented

\* @param newVar the new value of no\_of\_patient\_attented

\*/

private void setNo\_of\_patient\_attented (void newVar) {

no\_of\_patient\_attented = newVar;

}

/\*\*

\* Get the value of no\_of\_patient\_attented

\* @return the value of no\_of\_patient\_attented

\*/

private void getNo\_of\_patient\_attented () {

return no\_of\_patient\_attented;

}

//

// Other methods

//

/\*\*

\*/

public void diag\_sol()

{

}

/\*\*

\*/

public void provide\_medicine()

{

}

/\*\*

\*/

public void leaves\_taken()

{

}

}

/\*\*

\* Class patient

\*/

public class patient {

//

// Fields

//

private void name;

private void age;

private void diagonosis;

//

// Constructors

//

public patient () { };

//

// 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 age

\* @param newVar the new value of age

\*/

private void setAge (void newVar) {

age = newVar;

}

/\*\*

\* Get the value of age

\* @return the value of age

\*/

private void getAge () {

return age;

}

/\*\*

\* Set the value of diagonosis

\* @param newVar the new value of diagonosis

\*/

private void setDiagonosis (void newVar) {

diagonosis = newVar;

}

/\*\*

\* Get the value of diagonosis

\* @return the value of diagonosis

\*/

private void getDiagonosis () {

return diagonosis;

}

//

// Other methods

//

/\*\*

\*/

public void explain\_diagonosis\_()

{

}

/\*\*

\*/

public void make\_payment()

{

}

}

/\*\*

\* Class patient

\*/

public class patient {

//

// Fields

//

private void name;

private void age;

private void diagonosis;

//

// Constructors

//

public patient () { };

//

// 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 age

\* @param newVar the new value of age

\*/

private void setAge (void newVar) {

age = newVar;

}

/\*\*

\* Get the value of age

\* @return the value of age

\*/

private void getAge () {

return age;

}

/\*\*

\* Set the value of diagonosis

\* @param newVar the new value of diagonosis

\*/

private void setDiagonosis (void newVar) {

diagonosis = newVar;

}

/\*\*

\* Get the value of diagonosis

\* @return the value of diagonosis

\*/

private void getDiagonosis () {

return diagonosis;

}

//

// Other methods

//

/\*\*

\*/

public void explain\_diagonosis\_()

{

}

/\*\*

\*/

public void make\_payment()

{

}

}

