Complete the following program to calculate the average age of the players in the table 'PLAYERS'.

Structure of Table 'PLAYERS' is given below:

<table>
<thead>
<tr>
<th>Column</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>UID</td>
<td>Integer</td>
</tr>
<tr>
<td>First_Name</td>
<td>Varchar (45)</td>
</tr>
<tr>
<td>Last_Name</td>
<td>Varchar (45)</td>
</tr>
<tr>
<td>Age</td>
<td>Integer</td>
</tr>
</tbody>
</table>

Sample Test Cases

<table>
<thead>
<tr>
<th>Input</th>
<th>Output</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Average age of players is 24</td>
</tr>
</tbody>
</table>

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.
Sample solutions (Provided by instructor)

```java
import java.sql.*;
import java.lang.*;
public class CalAverage {
    public static void main(String args[]) {
        try {
            Connection conn = null;
            Statement stmt = null;
            String DB_URL = "jdbc:sqlite:/tempfs/db";
            System.setProperty("org.sqlite.tmpdir", "/tempfs");
            String query="";
            // Open a connection
            conn = DriverManager.getConnection(DB_URL);
            stmt = conn.createStatement();
            String CREATE_TABLE_SQL="CREATE TABLE players ( UID INT, first_name VARCHAR(45), last_name VARCHAR(45), Age Integer )";
            query = "insert into Players (UID, first_name, last_name, Age) values (?, ?, ?, ?)";
            PreparedStatement preparedStmt = conn.prepareStatement(query);
            preparedStmt.setInt (1, 1);
            preparedStmt.setString (2, "Rama");
            preparedStmt.setString (3, "Gopala");
            preparedStmt.executeUpdate(CREATE_TABLE_SQL);
        } catch (Exception e) {
            System.out.println(e.getMessage());
        }
    }
}
```
Lecture 51: JDBC—II
(unit? unit=12&lesson=65)
Lecture 52: JDBC—III
(unit? unit=12&lesson=66)
Lecture 53: Demonstration —XX
(unit? unit=12&lesson=67)
Lecture 54: Demonstration —XXI (unit?
unit=12&lesson=68)
Lecture 55: Demonstration —XXII (unit?
unit=12&lesson=69)

Quiz: Assignment 11
(assessment? name=186)

Java Week 11: Q1
(/noc20_cs08/progassignment? name=181)

Java Week 11: Q2
(/noc20_cs08/progassignment? name=182)

Java Week 11: Q3
(/noc20_cs08/progassignment? name=183)

Java Week 11: Q4
(/noc20_cs08/progassignment? name=184)

Java Week 11: Q5
(/noc20_cs08/progassignment? name=185)

Feedback For Week 11 (unit?
unit=12&lesson=196)

Week 12:
DOWNLOAD VIDEOS