

WEEK 11:Q1

```
String query = " insert into PLAYERS (UID, first_name, last_name, age)" + "  
values (?, ?, ?, ?)";
```

```
        PreparedStatement preparedStmt =  
conn.prepareStatement(query);  
        preparedStmt.setInt (1, 1);  
        preparedStmt.setString (2, "Ram");  
        preparedStmt.setString (3, "Gopal");  
        preparedStmt.setInt(4, 26);  
  
        preparedStmt.execute();  
  
        preparedStmt.setInt (1, 2);  
        preparedStmt.setString (2, "John");  
        preparedStmt.setString (3, "Mayer");  
        preparedStmt.setInt(4, 22);  
  
        preparedStmt.execute();
```

WEEK 11:Q2

```
query = " UPDATE Players SET First_name ='Rama',Last_name = 'Gopala', Age = 24  
WHERE UID=1;";  
stmt.executeUpdate(query);
```

WEEK 11:Q3

```
stmt.executeUpdate("DELETE FROM Players WHERE UID = 1;");
```

WEEK 11:Q4

```
ResultSet rs = stmt.executeQuery("SELECT * FROM players;");  
        int count=0,total=0;  
        while(rs.next()){  
            count++;  
            total = total +  
Integer.parseInt(rs.getString(4));  
        }  
        System.out.println("Average age of players is "  
+(total/count));
```

WEEK 11:Q5

```
query = "DROP TABLE players;";  
stmt.executeUpdate(query);
```