**Project Report**

**PSL (UI with DATABASE Connectivity)**

**1) Problem Statement**

PSL is one of the top and professional cricketing leagues played every year in Pakistan, players from all over the world take part in this mega event.

The problem is that if you want to know the statistics of any player it’s quite a big problem to find it out as the official website of PSL doesn’t have any proper area allocated to search it out and also their Official website is not updated it only showed the results till Season 5. (Season 6 was the last latest season played in PSL)

You won’t be able to find the last Season’s Winner, POTM of every match, Highest Run scorer, Highest Wicket Taker, Most Catches, Player Stats of each and every player respected to the matches they had played (like Total matches played, Total Score, Balls they played, Average, Strike rate, the 50s, 100s) and a lot of that way.

**2) List of pages/forms/Views**

**PAGES:**

Home

Login

Matches

Players\_stats

Start

**FORMS:**

Home

Login

Matches

Players\_stats

Start

**VIEWS:**

TEAMS

KARACHI\_KINGS\_PLAYERS

LAHORE\_QALANDARS\_PLAYERS

ISLAMABAD\_UNITED\_PLAYERS

QUETTA\_GLADIATORS\_PLAYERS

PESHAWAR\_ZALMI\_PLAYERS

MULTAN\_SULTANS\_PLAYERS

KARACHI\_KINGS\_BATTING\_STATS

LAHORE\_QALANDARS\_BATTING\_STATS

ISLAMABAD\_UNITED\_BATTING\_STATS

QUETTA\_GLADIATORS\_BATTING\_STATS

PESHAWAR\_ZALMI\_BATTING\_STATS

MULTAN\_SULTANS\_BATTING\_STATS

KARACHI\_KINGS\_BOWLING\_STATS

LAHORE\_QALANDARS\_BOWLING\_STATS

ISLAMABAD\_UNITED\_BOWLING\_STATS

QUETTA\_GLADIATORS\_BOWLING\_STATS

PESHAWAR\_ZALMI\_BOWLING\_STATS

MULTAN\_SULTANS\_BOWLING\_STATS

**3) DESCRIPTION OF THOSE PAGES/FORMS/VIEWS.**

**PAGES:**

**Start** (Desc: Start Page Display at the very beginning of the form, It will show the title Page of Project)

**Login** (Desc: Login Page Display after Start page, It will show the sign in form for admin as well as for users for valid authentication)

**Home** (Desc: Home Page Display after Login page, It will show all the Details of each Franchise)

**Matches** (Desc: Matches Page Display after Home page, It will show all the Stats of Matches depending on your requirement either you want to see all matches stats at once or you can view a single match stats)

**Players\_stats** (Desc: Player\_stats Page Display after Matches page, It will show all the Stats of Players depending on your requirement either you want to see batting stats or bowling stats)

**FORMS:**

**Start** (Desc: Start Forms Display at the very beginning, It will show the title Page of Project)

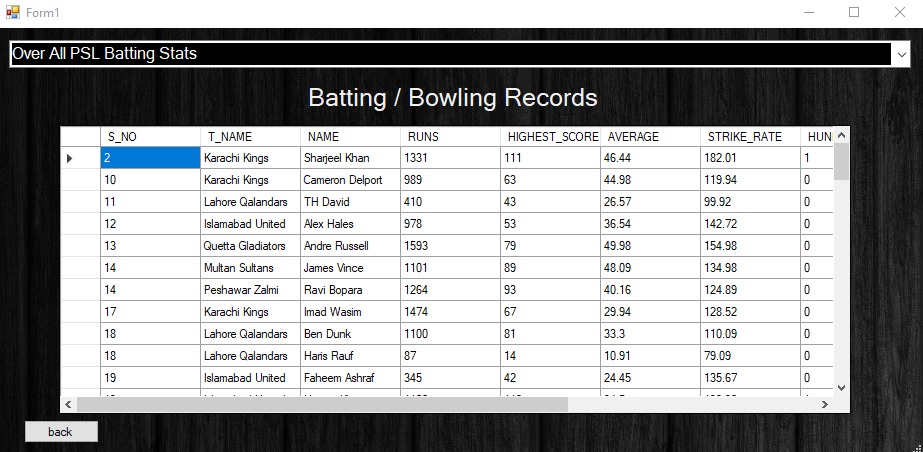
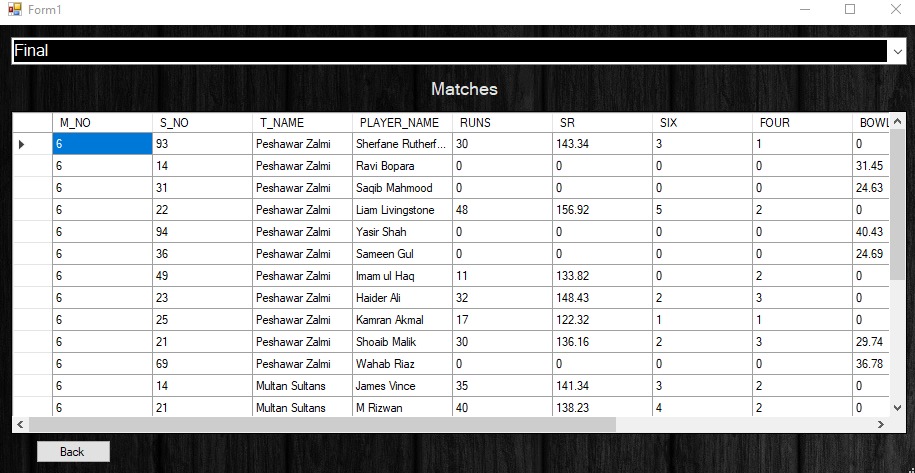
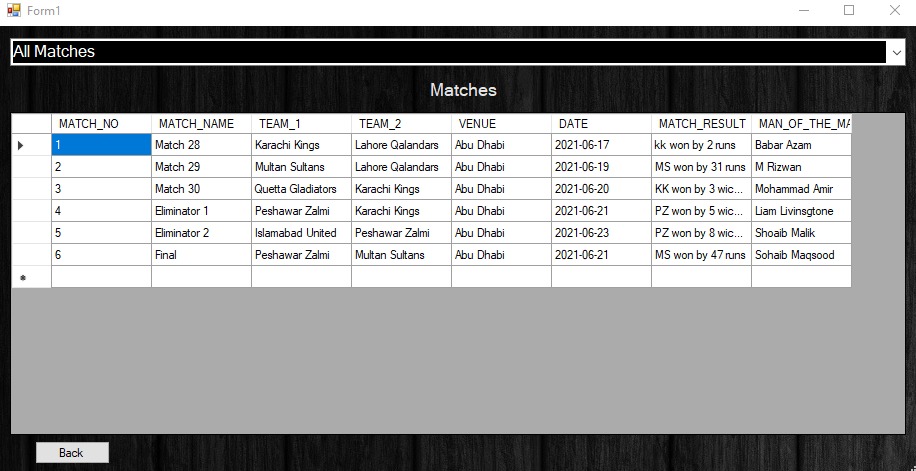
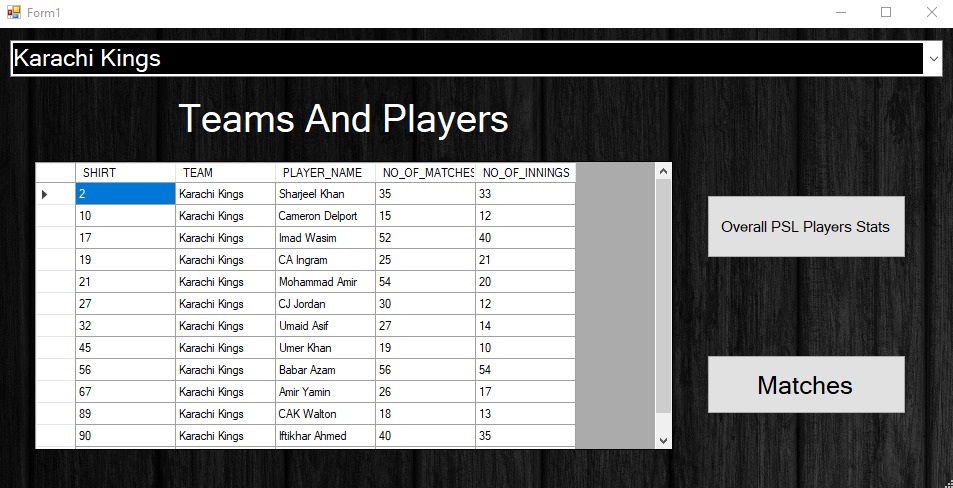
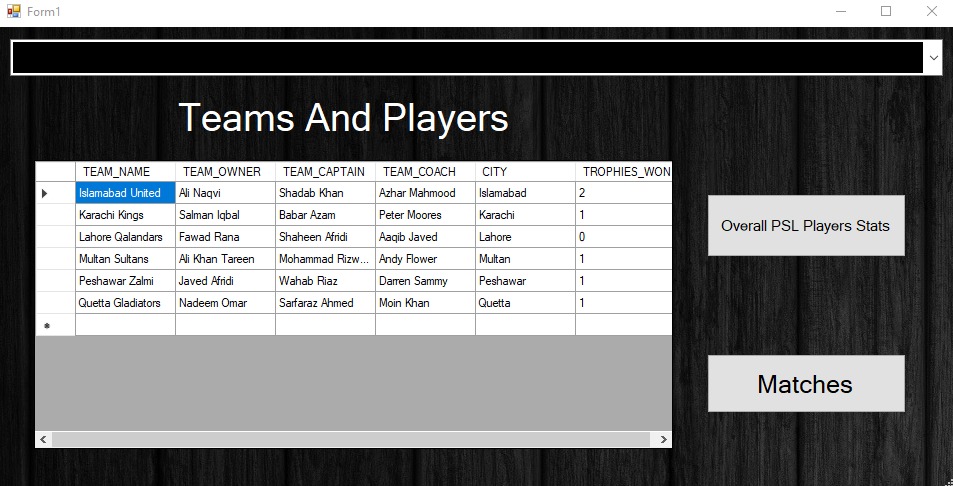
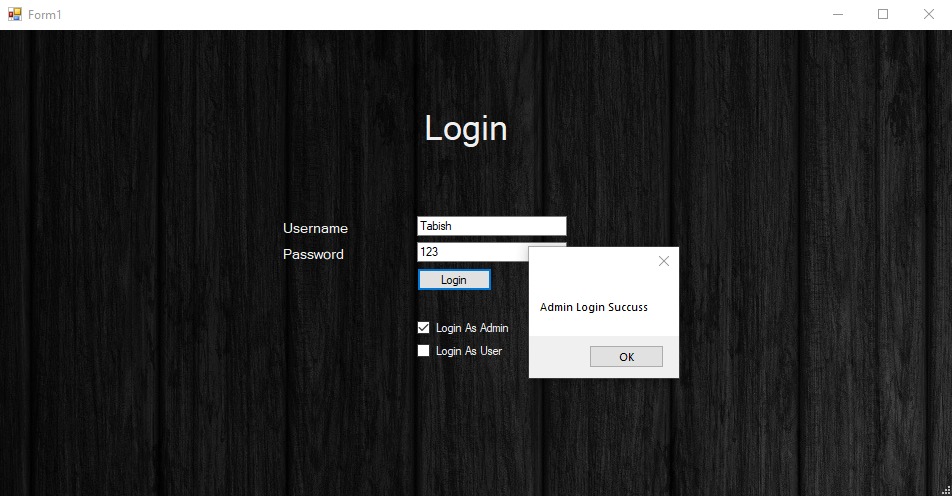
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**Players\_stats** (Desc: Player\_stats form Display after Matches form, It will show all the Stats of Players depending on your requirement either you want to see batting stats or bowling stats)

**4) Screen Shots of Visual Studio Form.**

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