**You can upload code to Github or send us the complete code with sql script for database.**

**Problem Statement (Time Duration – 1 day)**

**Context**: Our system has the data of the cricket teams, its players, matches, points table)

**Structure of Team**:  
identifier   
name  
logoUri

Club state

**Structure of Player**:  
identifier  
firstName  
lastName  
imageUri

Player jersey number

Country

Player history (matches, run, highest scores, fifties, hundreds, etc..)

**Matches**

Matches between the teams

Winner of the match

**Points table**

Get points between the teams.

**Story**:

As a user I want a list of the Teams which are present in our system and When I click on the Team I would want to see the Team Name along with the list of players of that Team.

Randomly choose matches between all team (fixtures)

Points between the team

**Acceptance Criteria**:  
1. Team list should consist of <logo>, <Team Name>  
2. Players list should consist of <image>, <lastName> <firstName>

3. Matches fixtures

4. Points

**Expectation**:

1. Use OOPs Concepts.

2. Forms, SQLs generation are native framework code (Django)

3. Code as if it can be deployed to production (secured from SQL Injection and other types of hacks).

4. Must Follow solid principles.

**Evaluation Criteria:**

**This Application will be evaluated on the following based on this priority.**

**1. Coding / Design Style (Object Oriented)**

**2. Logic**

**3. Output**

**4. Testability (Unit Test Cases and TDD)**

**5. Solid principle**

**If you use REST and Angular it’s added advantages**

**Note:**

**Code transparently. In case if you use any API/code from internet, please mention upfront or else please do not use anything from internet.**