**Sports App**

**API Details:**

1.Get Favourite Sports Data:

[http://localhost:3099/api/v1/getSportsData/{username}](http://localhost:3099/api/v1/getSportsData/%7busername%7d)

Response: 200 OK 🡪 On Success with List of Sport League details

400 Not Found 🡪 Not Found League details in DB

500 Internal Server Error 🡪 On Error

2. Add Favourite Sport League to Whishlist

<http://localhost:3099/api/v1/addFavoriteLeague>

Sample Request:

{

    "sportsId": "4460",

    "sport": "Cricket",

    "league": "Indian Premier League",

    "image": "https://www.thesportsdb.com/images/media/league/badge/9cm2uv1551037854.png",

    "description": "The Indian Premier League (IPL) is a professional Twenty20 cricket league in India contested during April and May of every year by franchise teams representing Indian cities. The league was founded by the Board of Control for Cricket in India (BCCI) in 2007. The title sponsor of the IPL in 2016 was Vivo Electronics, thus the league is officially known as the Vivo Indian Premier League. The current IPL title holders are Sunrisers Hyderabad.\r\n\r\nThe IPL is the most-attended cricket league in the world and ranks sixth among all sports leagues. In 2010, the IPL became the first sporting event in the world to be broadcast live on YouTube. The brand value of IPL was estimated to be US$4.5 billion in 2015 by American Appraisal, A Division of Duff & Phelps. According to BCCI, the 2015 IPL season contributed ₹11.5 billion (US$182 million) to the GDP of the Indian economy.\r\n\r\nAccording to global valuation and corporate finance advisor Duff & Phelps, the value of brand IPL has jumped to $4.16 billion after the 2016 edition, against $3.54 billion in 2015. The 19% jump is despite the fact that the US dollar to Indian rupee currency has depreciated by nearly 10%.",

    "username": "satya@gmail.com"

}

Response: 200 OK 🡪 On Success

500 Internal Server Error 🡪 On Error

3. User Regstration API:

<http://localhost:3099/api/v1/adduser>

Request:

{"username":"satya@gmail.com",

"name":"satya",

"password":"1234"

}

Response: 200 OK 🡪 On Success

500 Internal Server Error 🡪 On Error

Response:

4. Login Request: <http://localhost:3099/api/v1/login/satya@gmail.com/1234>

Response: 200 OK 🡪 On Success

400 Not Found 🡪 No Data in DB

500 Internal Server Error 🡪 On Error

**DataBase:**

**AWS DB Server:**

jdbc:mysql://database-1.ctw88mmu8eul.ap-southeast-2.rds.amazonaws.com:3306/sports

**UserDetails Table:**

Columns: username, name, password

Username -> primary key

**Sports League Table:**

Columns: username, sportsId, league,image,description,sport

(Username, sportId) -> primary Key

**ThirdParty API:**

**To get sample details of sports league based on country**

https://www.thesportsdb.com/api/v1/json/3/search\_all\_leagues.php?c=<country-name>