

Cricket Matches Assignment

Problem Statement

You will be given an api which contains a list of recent cricket matches with their data. The task is to print a few key results from the given set of matches.

Api Description

Here is the api curl link

```
curl --location 'https://api.cuvora.com/car/partner/cricket-data' \
--header 'apiKey: test-creds@2320'
```

Above is a Get Http Rest Api which contains a list of matches with their data. Following fields in the api with their meanings are:

- "id": Unique Match Id,
- "dateTimeGMT": Data Time ,
- "matchType": Match Type like T20, ODI, Test Match,
- "status": Match result Like Team A won by 10 runs",
- "ms": Match Status (Result, Fixture, Ongoing), Result means Match result is obtained,
- "t1": Team 1 name,
- "t2": Team 2 name,
- "t1s": Team 1 Score,
- "t2s": Team 2 Score,
- "t1img": Team 1 Image,
- "t2img": Team 2 Image

Tasks

In the main java function. An api given above should be triggered to get JSON data of cricket matches. Then do computations to get the following

1. Return Highest Score in one innings with the team name.
2. Return Number of matches with total 300 Plus score from both teams.

Print the above data in the console and return the message from the main function.

Highest Score : "Highest Score" and Team Name is : "Team Name"
Number Of Matches with total 300 Plus Score : "Number of Matches"

Text in "" should be fields computed from your code.

Result Criteria

Zip File of working code Should be sent.

All tasks should be done and give the correct result. We would check the response with a different data set to check the logics.

A follow up question on the same assignment will be asked in the next round when selected as final criteria.