Base\_API\_Match\_List  
  
let

// Define the API URL and headers

apiUrl = "https://cricbuzz-cricket.p.rapidapi.com/series/v1/9351",

headers = [

#"X-RapidAPI-Key" = "38065e6fb8msh13321b3c2ac0128p134875jsnd75ecb450c73",

#"X-RapidAPI-Host" = "cricbuzz-cricket.p.rapidapi.com"

],

// Create a function to make the API request

getApiData = (url as text, headers as record) =>

let

// Make the request

response = Web.Contents(url, [Headers=headers]),

// Parse the JSON response

jsonResponse = Json.Document(response)

in

jsonResponse,

// Call the function to get the API data

apiData = getApiData(apiUrl, headers)

in

apiData

Base\_API\_Live\_Score

let

// Define the API URL and headers

MatchID = Text.From(Live\_Match\_ID{0}[Match\_ID]),

// Make sure Live\_MatchID is your table name and MatchID is your ID Column name

LastRul="hscard",

apiUrl = "https://cricbuzz-cricket.p.rapidapi.com/mcenter/v1/"& MatchID &"/"&LastRul,

headers = [

#"X-RapidAPI-Key" = "38065e6fb8msh13321b3c2ac0128p134875jsnd75ecb450c73",

#"X-RapidAPI-Host" = "cricbuzz-cricket.p.rapidapi.com"

],

// Create a function to make the API request

getApiData = (url as text, headers as record) =>

let

// Make the request

response = Web.Contents(url, [Headers=headers]),

// Parse the JSON response

jsonResponse = Json.Document(response)

in

jsonResponse,

// Call the function to get the API data

apiData = getApiData(apiUrl, headers)

in

apiData

**Tables**

**Base\_API\_Match\_List-Tables**

1. **Match\_List** (date, Match\_id, Series\_id, Series\_Name, Match\_Number, Match\_Format, Status, Status\_Description, Team1\_Id, Team1\_Name, Team1-Short\_Name, Team2\_id, Team2\_Name, Team2-Short\_Name)
2. **Live\_Match\_ID** (Duplicate of **“Match\_List”**)
3. **Team\_Logo** (from EXCEL File)
4. **Players\_info** (from EXCEL File)

**Base\_API\_LiveScore-Table**

1. **Live\_Team\_Score** (Match\_id, innings\_id, bat\_team\_id, bat\_team\_name, bat-Team-Short\_Name, Bowl\_Team\_id, Bowl\_Team\_Name, Bowl\_Team\_Short\_name, ball\_Number, overs, Runrate, Runs, Wickets, Runs\_Per\_Ball, **Bat\_Team\_Logo**, **Bat\_Team\_Captain\_Logo**, **Bowl\_Team\_Logo**, **Bowl\_Team\_Captain\_Logo**, Current\_Score(**“custom Column” = Text.From([runs])&"/"&Text.From([wickets])&" ("&Text.From([overs])&")"** ))
2. **Live\_Batsman-Score** (Match\_id, Inning\_Id, Bat\_Team\_Id, Bat\_Team\_Name, Bat\_Team\_Short\_Name, Order, Bat\_Id, Bat\_Name, Bat\_Shortname, Is\_Captain, Runs, Balls, Dots, Fours, Sixes, Mins, StrickRate, Out\_Description, Bowl\_id, Ones, Twos, Threes, Fives, Boundaries, Sixes, Images-(**Lookup**))
3. **Live\_Bowler-score** (Match\_id, inning\_id, Bowl\_Team\_id, Bowl\_Team\_Name, Bowl\_Team\_Short\_Name, Order, Bowler\_Id, Bowl\_Name, Bowl\_short-Name, Is\_Captain, Overs, Maidens, Runs, Wickets, Economy, No\_Ball, Wides, Dots, Balls, Runs\_Per\_Ball, Image-**(Lookup)**)
4. **Live\_Toss\_info** (Toss\_Winner\_id, Toss\_Winner\_Name, Decision)

**Creating Tabes**

1. **Config**

* Inning\_1 = 1
* Inning\_2 = 2
* Total\_Innings = SUM(Live\_Team\_Score[innings\_Id])

1. **Live\_Team\_Measures**

* Current\_Batting\_Team\_captain = IF([Total\_Innings]>1,[Inning\_Two\_Bat\_cap\_Img],[Inning\_One\_Bat\_cap\_Img])
* Current\_Bowl\_Team\_captain = IF([Total\_Innings]>1,[Inning\_Two\_Bowl\_cap\_Img],[Inning\_One\_Bowl\_cap\_Img])
* Current\_BowlTeam = IF([Total\_Innings]>1,[Inning\_Two\_Bowl\_TeamName],[Inning\_One\_Bowl\_TeamName])
* Current\_Target\_or\_toss\_Result = IF([Total\_Innings]>1,[Inning\_Two\_Score],[Toss\_Winner\_info])
* Current\_Team\_Name = IF([Total\_Innings]>1,[Inning\_Two\_TeamName],[Inning\_One\_TeamName])
* Current\_Team\_RunRate =

var val = IF([Total\_Innings]>1,[Inning\_Two\_RunRate],[Inning\_One\_RunRate])

RETURN

"Run Rate : "&val

* Current\_Team\_Score = IF([Total\_Innings]>1,[Inning\_Two\_Score],[Inning\_One\_Score])
* Inning\_One\_Bat\_cap\_Img =

var val = [Inning\_1]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[Bat\_team\_captain\_logo]),Live\_Team\_Score[innings\_Id]=val)

* Inning\_One\_Bowl\_cap\_Img =

var val = [Inning\_1]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[Bowl\_team\_captain\_logo]),Live\_Team\_Score[innings\_Id]=val)

* Inning\_One\_Bowl\_TeamName = var val = [Inning\_1]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[bowl\_Team\_Name]),Live\_Team\_Score[innings\_Id]= Val)

* Inning\_One\_RunRate = var val=[Inning\_1]

RETURN

CALCULATE(SUM(Live\_Team\_Score[runRate]),Live\_Team\_Score[innings\_Id] = Val)

* Inning\_One\_Score = var val = [Inning\_1]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[Current-Score]),Live\_Team\_Score[innings\_Id] = Val)

* Inning\_One\_TeamName = var val = [Inning\_1]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[bat\_Team\_Name]),Live\_Team\_Score[innings\_Id]= Val)

* Inning\_Two\_Bat\_cap\_Img =

var val = [Inning\_2]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[Bat\_team\_captain\_logo]),Live\_Team\_Score[innings\_Id]=val)

* Inning\_Two\_Bowl\_cap\_Img =

var val = [Inning\_2]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[Bowl\_team\_captain\_logo]),Live\_Team\_Score[innings\_Id]=val)

* Inning\_Two\_Bowl\_TeamName = var val = [Inning\_2]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[bowl\_Team\_Name]),Live\_Team\_Score[innings\_Id]= Val)

* Inning\_Two\_RunRate = var val=[Inning\_2]

RETURN

CALCULATE(SUM(Live\_Team\_Score[runRate]),Live\_Team\_Score[innings\_Id] = Val)

* Inning\_Two\_Score = var val = [Inning\_2]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[Current-Score]),Live\_Team\_Score[innings\_Id] = Val)

* Inning\_Two\_TeamName = var val = [Inning\_2]

RETURN

CALCULATE(VALUES(Live\_Team\_Score[bat\_Team\_Name]),Live\_Team\_Score[innings\_Id]= Val)