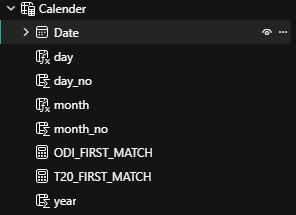
1st Table Name: virat\_kohli\_source   
 DAX Explanation

Separate column 100s  
DAX Code: 100s = var res = SWITCH(TRUE (), 'virat\_kohli\_source' [RUNS]>= 100 && 'virat\_kohli\_source'[RUNS] <200, 1, 'virat\_kohli\_source' [RUNS]>= 200 && 'virat\_kohli\_source'[RUNS] <300, 2, 'virat\_kohli\_source' [RUNS]>= 300 && 'virat\_kohli\_source'[RUNS] <400, 3, 0) RETURN res  
  
Separate column 100s  
DAX Code: 30S = IF ('virat\_kohli\_source'[RUNS]>30,1, 0)

Separate column 100s  
DAX Code: 50s = var res = SWITCH(TRUE (), 'virat\_kohli\_source' [RUNS]>= 50 && 'virat\_kohli\_source'[RUNS] <99, 1, 'virat\_kohli\_source' [RUNS]>= 150 && 'virat\_kohli\_source'[RUNS] <199, 2, 'virat\_kohli\_source' [RUNS]>= 250 && 'virat\_kohli\_source'[RUNS] <299, 3, 0) RETURN res

2nd Table name: Measure  
Separate column 100s  
DAX Code: 100S = SUM(virat\_kohli\_source[100s])

3rd Table name: Calender  
  
  
Date   
DAX code: Calender = CALENDAR(

        DATE ( YEAR ( MIN(virat\_kohli\_source[date]) ),1,1),

        DATE(YEAR(MAX(virat\_kohli\_source[date])),12,31)

)

day  
DAX code: day = FORMAT(Calender[Date],"ddd")  
day\_no  
DAX code: day\_no = DAY(Calender[Date])

month  
DAX code: month = FORMAT(Calender[Date],"mmm")  
  
month\_no  
DAX code: month\_no = MONTH(Calender[Date])  
  
ODI\_FIRST\_MATCH  
DAX code: ODI\_FIRST\_MATCH = CALCULATE(MIN(virat\_kohli\_source[date]), virat\_kohli\_source[match]="ODI")

T20\_FIRST\_MATCH  
DAX code: T20\_FIRST\_MATCH = CALCULATE(MIN(virat\_kohli\_source[date]), virat\_kohli\_source[match]="T20")  
  
year  
DAX code: year = YEAR(Calender[Date])