###### code

with recursive TodaysBattingOrder as (

select Team, Player, PlayerIdentifier, BattingAfter, 1 as BattingOrder

from ipl.BattingTeamLineup where BattingAfter is null

union all

select a.Team, a.Player, a.PlayerIdentifier, a.BattingAfter, b.BattingOrder + 1 as BattingOrder

from ipl.BattingTeamLineup as a inner join TodaysBattingOrder as b on b.PlayerIdentifier = a.BattingAfter

)

select \* from TodaysBattingOrder;

######## screenshot

A screenshot of a computer

Description automatically generated

##### create table

CREATE table ipl.BattingTeamLineup (

Team varchar(255),

Player varchar(255),

PlayerIdentifier varchar(255),

BattingAfter varchar(255));

##### insert values

insert into ipl.BattingTeamLineup

values ('Royal Challengers Bangalore','TM Dilshan','5bdcdb72','db584dad')

, ('Royal Challengers Bangalore','CH Gayle','db584dad','00ea847a')

, ('Royal Challengers Bangalore','V Kohli','ba607b88',null)

, ('Royal Challengers Bangalore','AB de Villiers','c4487b84','d92e42f5')

, ('Royal Challengers Bangalore','SS Tiwary','709b0bac','91a4a398')

, ('Royal Challengers Bangalore','MA Agarwal','00ea847a','41eb4a4f')

, ('Royal Challengers Bangalore','DL Vettori','d7c6af50','709b0bac')

, ('Royal Challengers Bangalore','R Vinay Kumar','41eb4a4f','f986ca1a')

, ('Royal Challengers Bangalore','Z Khan','91a4a398','c4487b84')

, ('Royal Challengers Bangalore','HV Patel','f986ca1a','d7c6af50')

, ('Royal Challengers Bangalore','KP Appanna','d92e42f5','ba607b88')