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1  --VISTA_B that, for each of the games of the last matchday of the current season of
2  --the national football championship of Liga Nos, show the date of the game,
3  --the visited and visiting team, the total amount bet and the total amount of
4  --prizes paid to the bettors who won the respective bets. Sort the results by the
   total stake.
5
6  --DataJogo equipaVisitada equipaVisitante TotalApostado totalPremios
7  -----
8
9  create or replace view view_b as
10
11  select match_date,
12         A_team_id,
13         B_team_id,
14         odds_sums.sum_bets,
15         payouts_sums.sum_payouts
16
17
18  from games g,
19  (
20  --    get games_id with the total money bet on that game
21    select o.game_id as o_game_id,
22           round(sum(b.money_placed),2) as sum_bets
23    from odds o
24   left outer join bets b on o.odd_id = b.odd_id
25   group by o.game_id
26   order by o.game_id desc
27  ) odds_sums,
28
29  (
30  --    get games_id with the total prizes paid for that game
31    select o.game_id as o_game_id,
32           round(sum(p.money),2) as sum_payouts
33    from odds o
34   left outer join bets b on o.odd_id = b.odd_id
35   left outer join payouts p on b.bet_id = p.bet_id
36   group by o.game_id
37  ) payouts_sums
38
39  --    connect odds and prizes by the same game_id
40  where g.game_id = odds_sums.o_game_id and
41        g.game_id = payouts_sums.o_game_id and
42
43  --    there are some games the money is not bet on
44        odds_sums.sum_bets is not null and
45        payouts_sums.sum_payouts is not null and
46
47  --    select only those matches with the latest match_date
48  match_date = (
49        select max(match_date)
50        from games);

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