

```

1  --VISTA_F that for the game with the highest volume of bets, show how the odd value
  of
2  --each of the possible results has evolved over time. As in an hourly interval
3  --(eg from 10 am to 11 am) the value of an odd can change more than once,
4  --for each of the possible results, show the maximum value of the odd in each hour.
5  --Order the result temporally.
6
7  --DataJogo equipal equipa2 dataHoraOdd oddVitoriaEq1 OddEmpate oddVitoriaEq2
8  -----
9  create or replace view view_f as
10
11  select g.match_date, g.A_team_id, g.B_team_id, o.odd_date,
12         round((select value from odds where game_id = g.game_id and odd_type_id = 1),2) as
         TeamAWin,
13         round((select value from odds where game_id = g.game_id and odd_type_id = 2),2) as
         Draw,
14         round((select value from odds where game_id = g.game_id and odd_type_id = 3),2) as
         TeamBWin
15  from games g, odds o
16  --odd_type_id = 1 prevents the same record from appearing 3 times
17  where g.game_id = o.game_id and o.odd_type_id = 1 and
18
19  --      take records from certain period of time (from 10 to 11)
20  to_char(o.odd_date, 'HH24') > '10' and
21  to_char(o.odd_date, 'HH24') < '11' and
22
23  --      take only odds from game with the highest volume of bets
24  g.game_id = (
25      select g_game_id
26      from (
27          select g.game_id as g_game_id,
28                 count(b.bet_id)
29          from history_games g
30          join history_odds o on g.game_id = o.game_id
31          join bets b on o.odd_id = b.odd_id
32          group by g.game_id
33          order by count(b.bet_id) desc
34          )
35  --      take top 1
36  where rownum = 1);
37
38

```