

DBHW1-Bonus

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Description

找出比賽類型為 squad-fpp 的比賽中，每一場以隊伍為單位最高的 longestKill 總和 groupLongestKills，並配上 matchId 取前 10 長輸出。

SQL Code

```
SELECT G.matchId, MAX(G.groupLongestKills) as maxGroupLongestKills
FROM (SELECT P.groupId, P.matchId, SUM(P.longestKill) AS groupLongestKills
      FROM player_statistic P
      GROUP BY P.groupId, P.matchId) G,
      `match` M
WHERE G.matchId = M.matchId
      AND M.matchType = "squad-fpp"
GROUP BY G.matchId
ORDER BY maxGroupLongestKills DESC
LIMIT 10;
```

The Result

```
mysql> SELECT G.matchId, MAX(G.groupLongestKills) as maxGroupLongestKills
-> FROM (SELECT P.groupId, P.matchId, SUM(P.longestKill) AS groupLongestKills
->        FROM player_statistic P
->        GROUP BY P.groupId, P.matchId) G,
->        `match` M
-> WHERE G.matchId = M.matchId
->        AND M.matchType = "squad-fpp"
-> GROUP BY G.matchId
-> ORDER BY maxGroupLongestKills DESC
-> LIMIT 10;
```

thwind sample database:

matchId	maxGroupLongestKills
74ad1830474182	2361
845334a1159bdf	2104
4c0fdabe2468b2	2059
22f8b32c745ec0	2023.9
7dd4aae2396324	1924.6
db6734bd040c08	1753
0314fb2fb89340	1718.6
9320559dafa5b9	1714.6
ad7403ad4d20a9	1707.3999999999999
6b7f2b8fdf902a	1648.4
Thomas Hardy	120

10 rows in set (43.98 sec)