

All Data Drills / #6 Streak Leaderboard

Streak Leaderboard

Your Objective

You work for a popular language learning company and have a table containing ~900,000 lesson completions, including the **date**, **user**, and **lesson ID**.

Your task is to calculate the active streak for each user, then **create a leaderboard of the top 10 users with the longest active streaks**.

- The streak length is the number of consecutive days with at least one lesson completion
- For the purpose of this drill, consider the current date to be **2025-09-29**
- For a streak to be considered “active”, the user must have completed a lesson on **2025-09-28**

See example below:

user_id	user	lesson_id	date
101	Bobby Fairways	59	2025-09-10
101	Bobby Fairways	60	2025-09-10
101	Bobby Fairways	61	2025-09-11
101	Bobby Fairways	62	2025-09-12
101	Bobby Fairways	63	2025-09-12
101	Bobby Fairways	64	2025-09-12
101	Bobby Fairways	65	2025-09-12
101	Bobby Fairways	66	2025-09-18
101	Bobby Fairways	67	2025-09-20
101	Bobby Fairways	68	2025-09-25
101	Bobby Fairways	69	2025-09-26
101	Bobby Fairways	70	2025-09-27
101	Bobby Fairways	71	2025-09-27
101	Bobby Fairways	72	2025-09-27
101	Bobby Fairways	73	2025-09-28
101	Bobby Fairways	74	2025-09-28

3-day streak:
2025-09-10
2025-09-11
2025-09-12

Streak break

4-day streak:
2025-09-25
2025-09-26
2025-09-27
2025-09-28

This is the **active streak**

Download Dataset

Submit your solution

How long is the third longest active streak?

Enter your answer...

Submit