

Table: Scores

Column Name	Type
player_name	varchar
gender	varchar
day	date
score_points	int

(gender, day) is the primary key for this table.

A competition is held between the female team and the male team.

Each row of this table indicates that a player_name and with gender has scored score_point i
 Gender is 'F'; if the player is in the female team and 'M'; if the player is i

Write an SQL query to find the total score for each gender on each day.

Return the result table ordered by gender and day in **ascending order**.

The query result format is in the following example.

Example 1:**

Input:

Scores table:

player_name	gender	day	score_points
Aron	F	2020-01-01	17
Alice	F	2020-01-07	23
Bajrang	M	2020-01-07	7
Khali	M	2019-12-25	11
Slaman	M	2019-12-30	13
Joe	M	2019-12-31	3
Jose	M	2019-12-18	2
Priya	F	2019-12-31	23
Priyanka	F	2019-12-30	17

Output:

gender	day	total
F	2019-12-30	17
F	2019-12-31	40
F	2020-01-01	57

F		2020-01-07		80	
M		2019-12-18		2	
M		2019-12-25		13	
M		2019-12-30		26	
M		2019-12-31		29	
M		2020-01-07		36	

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Explanation:

For the female team:

The first day is 2019-12-30, Priyanka scored 17 points and the total score for the team is 17.

The second day is 2019-12-31, Priya scored 23 points and the total score for the team is 40.

The third day is 2020-01-01, Aron scored 17 points and the total score for the team is 57.

The fourth day is 2020-01-07, Alice scored 23 points and the total score for the team is 80.

For the male team:

The first day is 2019-12-18, Jose scored 2 points and the total score for the team is 2.

The second day is 2019-12-25, Khali scored 11 points and the total score for the team is 13.

The third day is 2019-12-30, Slaman scored 13 points and the total score for the team is 26.

The fourth day is 2019-12-31, Joe scored 3 points and the total score for the team is 29.

The fifth day is 2020-01-07, Bajrang scored 7 points and the total score for the team is 36.