

2687. Bikes Last Time Used

Description

Table:

Bikes

+-----+-----+		
	Column Name	
	Type	
+-----+-----+		
	ride_id	
	int	
	bike_number	
	int	
	start_time	
	datetime	
	end_time	
	datetime	
+-----+-----+		

ride_id column contains unique values.

Each row contains a ride information that includes ride_id, bike number, start and end time of the ride.

Write a solution to find the **last time** when each bike was used.

Return the result table ordered by the bikes that were **most recently used**.

The result format is in the following example.

Example 1:

Input:

Bikes

 table:

+-----+-----+-----+-----+								
	ride_id		bike_number		start_time		end_time	
+-----+-----+-----+-----+								
	1		W00576		2012-03-25 11:30:00		2012-03-25 12:40:00	
	2		W00300		2012-03-25 10:30:00		2012-03-25 10:50:00	
	3		W00455		2012-03-26 14:30:00		2012-03-26 17:40:00	
	4		W00455		2012-03-25 12:30:00		2012-03-25 13:40:00	
	5		W00576		2012-03-25 08:10:00		2012-03-25 09:10:00	
	6		W00576		2012-03-28 02:30:00		2012-03-28 02:50:00	
+-----+-----+-----+-----+								

Output:

+-----+-----+				
	bike_number		end_time	
+-----+-----+				
	W00576		2012-03-28 02:50:00	
	W00455		2012-03-26 17:40:00	
	W00300		2012-03-25 10:50:00	
+-----+-----+				

Explanation:

bike with number W00576 has three rides, out of that, most recent ride is with ride_id 6 which ended on 2012-03-28 02:50:00.

bike with number W00300 has only 1 ride so we will include end_time in output directly.

bike with number W00455 has two rides, out of that, most recent ride is with ride_id 3 which ended on 2012-03-26 17:40:00.

Returning output in order by the bike that were most recently used.

