

Table: Submissions

Column Name	Type
sub_id	int
parent_id	int

There is no primary key for this table, it may have duplicate rows.
Each row can be a post or comment on the post.
parent_id is null for posts.
parent_id for comments is sub_id for another post in the table.

Write an SQL query to find the number of comments per post. The result table should contain post_id and its corresponding number_of_comments.

The Submissions table may contain duplicate comments. You should count the number of **unique comments** per post.

The Submissions table may contain duplicate posts. You should treat them as one post.

The result table should be **ordered** by post_id in **ascending order**.

The query result format is in the following example.

Example 1:**

Input:

Submissions table:

sub_id	parent_id
1	Null
2	Null
1	Null
12	Null
3	1
5	2
3	1
4	1
9	1
10	2
6	7

Output:

+-----+-----+	
post_id	number_of_comments
+-----+-----+	
1	3
2	2
12	0
+-----+-----+	

Explanation:

The post with id 1 has three comments in the table with id 3, 4, and 9. The comment with id

The post with id 2 has two comments in the table with id 5 and 10.

The post with id 12 has no comments in the table.

The comment with id 6 is a comment on a deleted post with id 7 so we ignored it.