IFNULL in MySQL

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Given a TABLE, in this TABLE, it prints entry of the table. If table is empty then it gives NULL.

Examples:

QUESTION : Given an employee table, print name from the given table which id equals to 2.

id	Name
1	Geek1
2	Geek2
3	Geek3
4	Geek4

Output : Geek2

QUESTION : Given same Employee table, print name from the given table which id equals to 5.

Output : NULL

Approach: In this case, we use here IFNULL. IFNULL print the null if the table is an empty or other condition.

Query:-

```
SELECT
IFNULL(
  (SELECT NAME
  from employee
  where id = 2),
  'NULL') as NAME;
```

```
Output:-
Geek2
```

Query:-

```
SELECT
IFNULL(
  (SELECT NAME
  from employee
  where id = 5),
  'NULL') as NAME;
```

```
Output:-
NULL
```

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Similar Reads

1.   MySQL | Common MySQL Queries

2.   MySQL | LEAD() and LAG() Function

3.   PHP | MySQL UPDATE Query

4.   PHP | MySQL Database Introduction

5.   PHP | MySQL (Creating Database)

6.   PHP | MySQL (Creating Table)

7.   PHP | Inserting into MySQL database