
[SOLVED] Rank Results

Posted by JugglingReferee - 2012/07/25 12:08

I'm looking to rank my results obtained through an inner join.

Here is my SQL query:

```
SELECT t1.f1, t2.f2, t2.f3, t2.f4, t2.f5
FROM t1, t2
WHERE t1.f1=t2.f1 AND t2.f6="{date}"
ORDER BY f1, f2, f3, f4, f5;
```

The resulting row set gives me x rows.

I'd like to have a left-most column called Rank, which simply increments. If there is a tie, it'd be nice if the tied entries were all of the same rank, and then the next rank would continue as appropriate. However, I do have 5 fields in my ORDER BY portion, so I doubt that there will be any ties.

I have found this on the net, but it appears that the SQL query textbox does not like multiple statements:

```
SET @rank=0;
```

```
SELECT @rank:=@rank+1 AS rank, fruit, amount
FROM sales
ORDER BY amount DESC;
```

Any thoughts?

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Re:Rank Results

Posted by JugglingReferee - 2012/07/25 12:35

This works!:

```
SELECT @curRank := @curRank +1 AS Rank, t1.f1, t2.f2, t2.f3, t2.f4, t2.f5
FROM t1, t2, (
SELECT @curRank :=0
) r
WHERE t1.f1=t2.f1 AND t2.f6="{date}"
ORDER BY f1, f2, f3, f4, f5;
```

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