

[< Back](#)
[MYSQL Easy solution](#)



zy07621
 61
 January 20, 2020 2:22 AM
 1.2K VIEWS

26



```
SELECT ad_id, IFNULL(ROUND(AVG(CASE WHEN action = 'Clicked' THEN 1
                                WHEN action = 'Viewed' THEN 0
                                ELSE NULL END)*100,2),0) AS ctr
FROM Ads
GROUP BY ad_id
ORDER BY ctr DESC, ad_id
```

Comments: 2

[Best](#)
[Most Votes](#)
[Newest to Oldest](#)
[Oldest to Newest](#)

Type comment here... (Markdown is supported)

Post

Iz1800
 0
 April 4, 2020 11:13 AM

Its beautiful! Hands down the best solution here! Can you explain why you use average here?

0
 Show 2 replies
 Reply

sanmao0715
 153
 March 7, 2020 1:53 AM

Nice solution, but you lost a) after *100

0
 Show 2 replies
 Reply