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| A1) |
|  | i) select cust\_id, totalsales, data from retail where month(date)==1 and total\_sales in (select max(sales)) from retail a where month(a.date)=1); |
|  | ii) select customer\_id, retail\_date, total\_sales from retail where total\_sales in (select(max sales) from retail); |
|  |  |
|  | A2) |
|  | i) select product\_id,product\_subclass (sum(total\_sales - sum(total\_cost)) as profit from retail group by product\_id,product\_subclass; |
|  | select product\_id,product\_subclass (sum(total\_sales- sum(total\_cost))/total\_cost)\*100 as profit from retail groupby product\_id,product\_subclass; |
|  |  |
|  | B) |
|  | i) select product\_id, total\_sales from retail order by total\_sales desc limit10; |
|  |  |
|  |  |