**#1 To check the number of orders on mobile number for specific sap code**

SELECT DISTINCT a.mobile,COUNT(b.order\_uuid),c.sap\_code FROM epharmacy.customer a

JOIN epharmacy.orders b

ON a.id = b.customer\_id

JOIN epharmacy.order\_items c

ON b.id = c.order\_id

WHERE c.sap\_code IN ('10170699870','AMISTSCHAMPWHT05')

AND

c.created\_time BETWEEN '2022-05-16 00:00:00' AND '2022-05-16 23:59:59'

GROUP BY a.mobile;

**#2 to check city, payment-method ,pincode ,customer and order id**

SELECT DATE(o.created\_time),o.device\_type,j.city,p.payment\_method,j.pincode,COUNT(DISTINCT o.customer\_id) as customers,COUNT(DISTINCT o.order\_uuid) AS orders1

FROM orders as o

LEFT join address j ON j.id = o.address\_id

LEFT JOIN payment p ON p.order\_id = o.id

WHERE(o.created\_time BETWEEN '2022-05-16 00:00:00' AND '2022-05-16 23:59:59')

GROUP BY DATE(o.created\_time),o.device\_type,j.city,p.payment\_method

ORDER BY orders1 DESC;

**#3 to calculate state , city max orders and revenue.**

SELECT b.state,b.city, floor(sum(a.product\_payable)) AS sale, COUNT(DISTINCT a.order\_uuid) AS total\_orders

FROM orders AS a

inner JOIN address AS b

ON a.address\_id = b.id

inner JOIN payment AS c

ON a.id = c.order\_id

WHERE DATE(a.created\_time) >= "2022-05-01"

AND c.status ='success'

GROUP BY b.state,b.city

ORDER BY sale DESC;

**#4 Data to laxman of 9rs sale according to sap-codes**

SELECT a.order\_uuid,e.mobile,DATE(b.created\_time) AS created\_date,b.product\_id,b.sap\_code,b.name,(b.selling\_price),#p.payment\_method,

sum(b.quantity) AS quantity

FROM

orders AS a

left join customer AS e ON a.customer\_id = e.id

LEFT JOIN address AS d ON a.address\_id = d.id

left join order\_items AS b ON a.id = b.order\_id

LEFT JOIN product AS c ON b.product\_id = c.id

LEFT JOIN payment AS p ON p.order\_id = a.id

WHERE #b.name LIKE ("%hiphop%") AND # OR b.name LIKE ("%HRV Analog%") OR b.name LIKE ("%Green printed georgatte%") OR b.name LIKE ("%Men Black and White Colorblocked%") OR b.name LIKE ("%first front power free hand blander%")) AND

#b.sap\_code IN ("MG-230","PAD-27","BEJOY-HO-42","M54\_9") AND

#b.sap\_code IN ("10171048010","10171044729","AV-2031","RUC-342-TURQUOISE") AND

#b.sap\_code IN ("SAHIL26","ShopsyVNP","AMISTSCHAMPBLK01","FITNESSACC19\_3","NM-2207","UnV\_Flat\_Stand","UN\_Pyramid\_Stand","NM-2860") AND

(b.sap\_code IN ('MG-230','PAD-27','BEJOY-HO-42','M54\_9') AND b.created\_time BETWEEN "2022-05-11:00:00:00" AND "2022-05-11:23:59:59") or

((b.sap\_code IN ('ShopsyVNP','FITNESSACC19\_3','Shopsy\_P01\_APPLE\_CUTTER','NM-1886','MG-113','PAD-25')) AND b.created\_time BETWEEN "2022-05-12:00:00:00" AND "2022-05-12:23:59:59") or

((b.sap\_code IN ('SAHIL26','UN\_Pyramid\_Stand','UnV\_Flat\_Stand','AMISTSCHAMPBLK01','NM-2207','1315060')) AND b.created\_time BETWEEN "2022-05-13:00:00:00" AND "2022-05-13:23:59:59")or

((b.sap\_code IN ('SAHIL26','Shopsy\_P01\_BIRD\_FORK','nut-clr-130','A1\_White\_Sword\_Print\_half\_M','A1\_White\_Sword\_Print\_half\_L','A1\_White\_Sword\_Print\_half\_XL','M2\_Black\_61','1315081A')) AND b.created\_time BETWEEN "2022-05-14:00:00:00" AND "2022-05-14:23:59:59")OR

((b.sap\_code IN ('AMISTSCHAMPWHT05')) AND b.created\_time BETWEEN "2022-05-15:00:00:00" AND "2022-05-15:23:59:59")

AND

#b.selling\_price = 9 and

#b.created\_time BETWEEN "2022-05-11:00:00:00" AND "2022-05-15:23:59:59" AND

b.sap\_code IS NOT NULL AND b.sap\_code NOT IN ("10171041873","Plastic")

AND p.STATUS = "success"

GROUP BY a.order\_uuid,e.mobile,DATE(b.created\_time),b.product\_id,b.sap\_code,b.name#,p.payment\_method

ORDER BY quantity DESC;

**#5 Total orders current time-wise**

SELECT 'Orders' AS Head, '#' AS Units,aa.T0-T1 AS diff,#aa.T0-T2 AS max\_diff,

T0,T1,T2,T3,T4,T5 from

(SELECT

COUNT(case when (a.created\_time BETWEEN DATE(NOW()) AND NOW()) then a.order\_uuid end) AS T0,

COUNT(case when (a.created\_time BETWEEN (DATE(NOW())-INTERVAL 1 DAY) AND NOW()-INTERVAL 1 DAY) then a.order\_uuid end) AS T1,

COUNT(case when (a.created\_time BETWEEN (DATE(NOW())-INTERVAL 2 DAY) AND NOW()-INTERVAL 2 DAY) then a.order\_uuid end) AS T2,

COUNT(case when (a.created\_time BETWEEN (DATE(NOW())-INTERVAL 3 DAY) AND NOW()-INTERVAL 3 DAY) then a.order\_uuid end) AS T3,

COUNT(case when (a.created\_time BETWEEN (DATE(NOW())-INTERVAL 4 DAY) AND NOW()-INTERVAL 4 DAY) then a.order\_uuid end) AS T4,

COUNT(case when (a.created\_time BETWEEN (DATE(NOW())-INTERVAL 5 DAY) AND NOW()-INTERVAL 5 DAY) then a.order\_uuid end) AS T5

FROM epharmacy.orders a

JOIN epharmacy.payment b

ON a.id=b.order\_id

WHERE

DATE(a.created\_time) > DATE(NOW())-INTERVAL 8 DAY

AND

#b.status = 'success' AND

a.order\_type != "free\_hb"

)aa;

**#6 To check the inventory of product using sap-code**

SELECT SUM(b.inventory),b.sap\_code,b.product\_id,a.name FROM product a

JOIN product\_inventory\_stock b

ON a.id=b.product\_id

WHERE a.sap\_code IN('10171044582')

#WHERE a.sap\_code in ('10170688269','10170450527','10170858232','10170533514','10170903119','10170877701','10170903118','10170860429','10170909957','10171041534')

#WHERE a.sap\_code IN('10170983705','10170926623','10171032908','10171039219','10171044582','10170860429','10170702504','10170987251','10171041523','10170533500','10170694228','10171045264','10171026400','10171005068','10171010651','10170873832','10171006590','10171014977','10170450527','10171035148','10170944663','10170992266','10170967693','10171053318')

GROUP BY a.sap\_code;

**#7 Last 7 days product orders with different selling price because of the sale prices everyday changes**

SELECT b.product\_id,b.sap\_code,b.name,b.is\_mp\_product,b.selling\_price AS sale\_price,

count(DISTINCT a.order\_uuid) AS orders\_count, SUM(b.quantity)

FROM epharmacy.orders a

JOIN epharmacy.order\_items b

ON a.id=b.order\_id

JOIN epharmacy.payment c

ON a.id=c.order\_id

WHERE

date(a.created\_time) >= DATE(NOW()) - interval 7 DAY

#AND

#date(a.created\_time) < DATE(NOW())

AND

c.`status` = 'success'

#AND

#b.sap\_code = 'S-10'

group BY b.product\_id,b.sap\_code,b.name,b.is\_mp\_product,sale\_price

ORDER BY COUNT(DISTINCT a.order\_uuid) DESC;

**#7 To check daily orders (payment not success)**

SELECT DISTINCT a.order\_uuid FROM orders a

where

a.created\_time BETWEEN '2022-05-12 00:00:00' AND '2022-05-12 23:59:59';

**#8 New user each day**

SELECT aa.frst\_txn\_date, COUNT(DISTINCT aa.mobile) AS new\_user FROM

(

SELECT b.mobile, min(date(a.created\_time)) AS frst\_txn\_date FROM epharmacy.orders a

JOIN

epharmacy.customer b

ON a.customer\_id=b.id

GROUP BY b.mobile

ORDER BY frst\_txn\_date DESC

)aa

GROUP BY aa.frst\_txn\_date

ORDER BY aa.frst\_txn\_date DESC;

**#9 hourly order with yesterday**

SELECT aa.hours,T0\_orders,T1\_orders FROM

(

SELECT HOUR(a.created\_time) AS hours,COUNT(a.order\_uuid) AS T1\_orders FROM epharmacy.orders a

JOIN epharmacy.payment b

ON [a.id](http://a.id/)=b.order\_id

WHERE

date(a.created\_time) >= DATE(NOW()) - INTERVAL 1 DAY

AND

DATE(a.created\_time) < DATE(NOW())

group by hours

ORDER BY hours DESC

)aa

LEFT JOIN

(

SELECT HOUR(a.created\_time) AS hours,COUNT(a.order\_uuid) AS T0\_orders FROM epharmacy.orders a

JOIN epharmacy.payment b

ON [a.id](http://a.id/)=b.order\_id

WHERE

a.created\_time>= DATE(NOW())

group by hours

ORDER BY hours DESC

)bb

ON aa.hours=bb.hours;

**# 10 the data for users who have orders for the first time from 11-19-May from App.**

SELECT aa.mobile,aa.frst\_txn\_date,bb.order\_uuid,bb.created\_time from

(

SELECT distinct b.mobile, min(date(a.created\_time)) AS frst\_txn\_date FROM epharmacy.orders a

JOIN epharmacy.customer b

ON a.customer\_id=b.id

GROUP BY b.mobile

HAVING

frst\_txn\_date BETWEEN '2022-05-11' AND '2022-05-19'

ORDER BY frst\_txn\_date DESC

)aa

JOIN

(

SELECT a.mobile,b.order\_uuid,b.created\_time FROM epharmacy.customer a

JOIN epharmacy.orders b

ON a.id=b.customer\_id

WHERE

DATE(b.created\_time) BETWEEN '2022-05-11' AND '2022-05-19'

AND

(

b.device\_type IS NULL

OR

b.device\_type = 'mobile'

)

)bb

ON aa.mobile = bb.mobile

**# 11 dhani+ LTD with city name**

(there was more than 1 city was with 1 mobile-number so we use groupby mobile1)

SELECT DISTINCT a.mobile\_number AS mobile1,b.ca\_city,b.ca\_state FROM udio\_wallet.ib\_creditline\_application a

JOIN udio\_wallet.dw\_kyc\_application b

ON a.mobile\_number = b.mobile\_number

WHERE a.is\_dof\_new\_construct\_enabled = 1

GROUP BY mobile1

ORDER BY mobile1 DESC;

SELECT DISTINCT a.mobile\_number FROM udio\_wallet.ib\_creditline\_application a

WHERE a.`status`='onboarded'

AND a.subscription\_status='inactive'

AND a.mobile\_number NOT IN (

SELECT DISTINCT b.mobile\_number FROM udio\_wallet.ib\_creditline\_application b

WHERE b.force\_downgrade = 1) LIMIT 1000000 OFFSET 2000000