**To fetch Card BIN**select id, left(cardnumber,6)

from Table 1  
where id in ()

**To fetch merchant ids**

select merchantid, mid

from warehouse.table1 where mid in ()

**To fetch merchant x payment mode x gmv -**

select merchantid,

paymentmode,

bankname,

sum(amount)

from warehouse.table 1

where txtime > '2021-05-01'

and txStatus = 'SUCCESS'

and merchantid = '7531'

group by bankname, merchantid, paymentmode

**Error message and transaction id via Terminal id**

select pg,c.merchantid,pg,m.mid,txmsg,transactionid,(100.00\*count(case when txStatus = 'SUCCESS' THEN txStatus END)/count(\*)) as SR,

count(case when txStatus = 'SUCCESS' then txStatus end) as Success\_Count,

count(case when txStatus = 'FAILED' then txStatus end) as Failed\_Count,

count(case when txStatus = 'INCOMPLETE' then txStatus end) as Incomplete\_Count,

count(case when txStatus = 'PENDING' then txStatus end) as Pending\_Count,

count(case when txStatus = 'USER\_DROPPED' then txStatus end) as User\_Dropped\_Count,count(\*) as Total\_Count

from warehouse.Table 1 c join warehouse.table1 as m on c.credid=m.id join warehouse.merchants t on c.merchantid=t.id

where txtime >= '2024-04-01 00:00' and m.mid in ('CASH\_LEMONNA\_SEC','CASH\_MARKWOL\_SEC','CASH\_STOXBOX\_SEC')

group BY 1,2,3,4,5,6

order by Total\_Count DESC

**IMPORTANT MTD AND % BIFURCATION OF GMV**

Select pg,sum(amount)/10000000 as SUCCESS\_GMV,(100.00 \* SUM(amount) / SUM(SUM(amount)) OVER ()) AS contribution\_percentage

FROM warehouse.table 1 as a

LEFT JOIN warehouse.table1 reg ON reg.merchantid = a.merchantid

WHERE

txtime >= date\_trunc('month', current\_date)

AND txtime < CURRENT\_DATE

AND txstatus = 'SUCCESS'

AND paymentmode = 'UPI'

AND regval NOT IN ('5912', '5816', '5122') and pg like '%upi'

AND reg.regkey = 'mcc'

group by 1 order by SUCCESS\_GMV desc

**Card Type filter**

Select \*

from warehouse.table 1

where txstatus = 'SUCCESS'

and txtime >= current\_date - 90

and cardtype in ('Diners', 'diners')

and merchantid in ('131051')

**DATE OF INCORPORATION**

Select merchantid,

max(case when regKey = 'dateOfBirth' then regVal end) as DateofBirth,

max(case when regKey = 'dateOfIncorporation' then regVal end) as dateofincorporation

From warehouse.table1

where merchantid in ({MID})

group by 1

**DAY TILL TIME**

Select

merchanid,

sum(amount) AS total\_amount,

pg

from warehouse.table 1

where

txstatus = 'SUCCESS'

AND txtime >= current\_date

AND txtime < current\_timestamp

AND paymentmode = 'UPI'

GROUP BY

merchantid, pg;

**GMV VIA MID**

select

t.merchantid,

g.name,

gc.identifier,

SUM(t.amount) AS gmv

FROM warehouse.table 1 t

JOIN table1.table1cred gc ON t.credid = gc.productcredid

LEFT JOIN table1.table1 g

ON gc.table1id = g.id

WHERE gc.identifier in ('\*\*\*\*\*\*\*\*\*')

and txstatus='SUCCESS'

GROUP BY

t.merchantid,

g.name,

gc.identifier

**To fetch PG MID Routing changes -WORKS**

select merchantid, mid, pgname, isactive, addedon from warehouse.table1 where merchantid in ()

**To fetch details from Card BIN - NOOO**

select mid

from warehouse.Table 1 cf

join warehouse.table1 mpc

on cf.credid = [mpc.id](http://mpc.id/) where [cf.id](http://cf.id/)=\*\*\*\*\*\*\*\*

select id,merchantid from CFTransaction

where paymentmode like '%CARD%'

and txtime > '2021-08-30'

and left(cardnumber,6) = 416090;

**To fetch Gpay volumes - WORKS**

select bankname,count(\*)

from Table 1 where txtime > '2021-07-13'

and paymentmode = 'UPI'

and txStatus = 'SUCCESS'

and merchantid = 15315

group by bankname

**To fetch Merchant info- WORKS**

Select

merchantid,

max(case when regKey = 'regName' then regVal end) as legalname,

max(case when regKey = 'merchantType' then regVal end) as category,

max(case when regKey = 'mcc' then regVal end) as mcc,

max(case when regKey = 'website' then regVal end) as website,

max(case when regKey = 'merchantName' then regVal end) as merchantName

from warehouse.table1

where merchantid = (\*\*\*\*)

group by 1

**WORKS**

select

table1.merchantid,

max(case when regKey = 'merchantName' then regVal end) as merchantName,

max(case when regKey = 'regName' then regVal end) as regName,

max(case when regKey = 'website' then regVal end) as website,

max(case when regKey = 'accountNumber' then regVal end) as bank\_account\_no,

max(case when regKey = 'accountHolder' then regVal end) as Bank\_Holder\_Name,

max(case when regKey = 'ifscCode' then regVal end) as Bank\_IFSC,

max(case when regKey = 'address' then regVal end) as address

from warehouse.table1 join warehouse.merchants on table1.merchantid = merchants.id

where table1.merchantid in ()

group by 1

**WORKS -TO FETCH PG, PAYMENT MODE, MERCHANT ID, MID,PGNAME, ISACTIVE, ADDED ON AND GMV (SPECIFICALLY SELECTED PAYMENT MODE)**

select  
a.merchantid,  
a.paymentmode,  
[a.pg](http://a.pg/),  
sum(a.amount) as gmv,  
b.mid,  
b.pgname,  
b.isactive,  
b.addedon  
from warehouse.table 1 a  
left join warehouse.table1 b  
on a.merchantid = b.merchantid  
where a.paymentmode = 'UPI' and b.pgname in ('yesupi','indusupi','iciciupi') and b.isactive = '1' and a.txtime >= '2021-09-01' and a.txStatus = 'SUCCESS' and a.merchantid = '116092'  
group by a.merchantid, a.paymentmode, b.mid, b.pgname, b.addedon, b.isactive, [a.pg](http://a.pg/)  
  
**To fetch PG1 & PG2 – WORKS**

select

r.merchantid,

p.paymentGroup,

p.display,

r.fixedFee,

r.tdr,

r.pg1,

r.pg2

from warehouse.PaymentModeRates as r join warehouse.PaymentModes as p on r.modeId = p.id

where r.merchantid in ()

**To fetch SR - WORKS**

Select

merchantid,

pg,

paymentmode,

cardtype,

count(case when txStatus = 'SUCCESS' then txStatus end) as Success\_Count,

count(case when txStatus = 'USER\_DROPPED' then txStatus end) as User\_Dropped\_Count,count(\*) as Total\_Count,

(100.00\*count(case when txStatus = 'SUCCESS' THEN txStatus END)/count(\*)) as SR

from warehouse.table 1

where txtime >= '2021-09-14 00:00'

and merchantid in ('48428','89648')

group by merchantid,pg,paymentmode,cardtype

order by Total\_Count DESC

**To fetch Error message – WORKING**

Select

merchantid,

paymentmode,

pg,

txStatus,

txMsg as MESSAGE,

count(\*) from warehouse.Table 1

where txStatus <> 'SUCCESS'

and txTime >= '2021-08-01 00:00:00'

and txTime <= '2021-08-31 00:00:00'

and merchantid=120995

group by 1,2,3,4,5

order by 5 desc

**To fetch status – NOT WORKING**

select

merchantid,

max(case when product = 'PG' then status end) as pg\_status,

max(case when product = 'CSP' then status end) as payout\_status,

max(case when product = 'CAC' then status end) as autocollect\_status,

max(case when product = 'CES' then status end) as mkp\_status

from warehouse.ProductReview

where merchantid = ('1848')

group by 1

**Refund Details**

select merchantid from TransactionRefunds where addedOn >= '2022-01-01' and refundNote = ('triggered by Shopify') group by merchantidConversion rate - 0.95% - visa , master - 0.30%, rupay -1.95%

**ADDRESS Detail – WORKING FINE**

select merchantid,

max(case when regKey = 'merchantName' then regVal end) as merchantName,

max(case when regKey = 'regName' then regVal end) as legalname,

max(case when regKey = 'merchantType' then regVal end) as category,

max(case when regKey = 'mcc' then regVal end) as mcc,

max(case when regKey = 'website' then regVal end) as website,

max(case when regKey = 'companyPan' then regVal end) as companyPan,

max(case when regKey = 'gstin' then regVal end) as gstin,

max(case when regKey = 'address' then regVal end) as address,

max(case when regKey = 'city' then regVal end) as city,

max(case when regKey = 'state' then regVal end) as state,

max(case when regKey = 'postalCode' then regVal end) as postalCode,

max(case when regKey = 'merchantType' then regVal end) as merchantType,

max(case when regKey = 'industryType' then regVal end) as industryType,

max(case when regKey = 'addressLine1' then regVal end) as addressLine1,

max(case when regKey = 'addressLine2' then regVal end) as addressLine2,

max(case when regKey = 'cityGST' then regVal end) as cityGST,

max(case when regKey = 'stateGST' then regVal end) as stateGST,

max(case when regKey = 'cin' then regVal end) as cin,

max(case when regKey = 'ownerPan' then regVal end) as ownerPan,

max(case when regKey = 'ownerAadhar' then regVal end) as ownerAadhar,

max(case when regKey = 'accountNumber' then regVal end) as accountNumber,

max(case when regKey = 'ifscCode' then regVal end) as ifscCode,

max(case when regKey = 'accountHolder' then regVal end) as accountHolder,

max(case when regKey = 'invoiceGSTIN' then regVal end) as invoiceGSTIN,

max(case when regKey = 'bankName' then regVal end) as bankName,

max(case when regKey = 'accountType' then regVal end) as accountType

from warehouse.Table1 join warehouse.Merchants on Table1.merchantid = Merchants.id

where Table1.merchantid in ('72515','2739')

group by 1;

**KOTAK CARDS SCREENING QUERY – WORKS FINE**

select merchantid,

paymentmode,

pg,

sum(amount),

count(amount)

from warehouse.table 1

where txtime > '2021-05-01'

and txStatus = 'SUCCESS'

and paymentmode like '%CREDIT\_CARD%'

or paymentmode like '%DEBIT\_CARD%'

group by 1,2,3;

**GSTIN – WORKS FINE**

select \* from warehouse.table1

where merchantid in ('102525')

and regkey = 'gstin'

**NEW QUERY FOR GST**

select merchantid,

max(case when regkey = 'gstin' then regval end) as gstin

from warehouse.table1 where merchantid in () and regkey = 'gstin'

group by 1

**YESBANK MASTER DATA TO BE SENT TO BANK –WORKING**

select a.merchantid,a.paymentmode,

max(case when regkey = 'merchantName' then regval end) as Name,

max(case when regkey = 'merchantType' then regval end) as Category,

max(case when regkey = 'mcc' then regval end) as mcc,

max(case when regkey = 'website' then regval end) as website,

a.pg,

a.mid,

a.date,

a.gmv,

a.txns

from

(select t.merchantid,

paymentmode,

pg,

pgc.mid as mid,

date(txtime) as date,

sum(amount) as gmv,

count(amount) as txns

from warehouse.table 1 t join warehouse.table1 pgc on t.credid = pgc.id

where txstatus = 'SUCCESS'

and txtime > DATEADD(day, -400, CAST(CAST(GETDATE() AS DATE) AS DATETIME))

and pg like ('%kotak%')

and pgc.mid = ('OSCASHFREE')

group by 1, 2, 3, 4, 5) a join warehouse.table1 reg on reg.merchantid = a.merchantid

group by 1, 2, 7, 8, 9, 10, 11;

**MERCHANTS ONBBOARDED AND MCC - WORKING**

select merchantid,

max(case when regkey = 'mcc' then regval end) as mcc

from warehouse.table1

where isapproved = 1

and addeDon >= '2022-07-17'

group by 1

having mcc in (7918)

**Terminals Testing marquee details - WORKING**

select

distinct(merchantid),

max (case when pgname = 'cybyesapi' then date(addedon) end) as cybyesapi\_addedon,

max(case when pgname = 'yescard' then date(addedon) end) as yescard,

max (case when pgname = 'sbicard' then date(addedon) end) as sbicard\_addedon,

max (case when pgname = 'imslcard' then date(addedon) end) as imslcard\_addedon,

max (case when pgname = 'hdfcfss' then date(addedon) end) as hdfcfss\_addedon,

max (case when pgname = 'kotakcard' then date(addedon) end) as kotakcard\_addedon,

max (case when pgname = 'kotakcardv2' then date(addedon) end) as kotakcardv2\_addedon,

max (case when pgname = 'cybhdfcapi' then date(addedon) end) as cybhdfcapi\_addedon,

max (case when pgname = 'paynext' then date(addedon) end) as paynext\_addedon,

max (case when pgname = 'bobcard' then date(addedon) end) as bobcard\_addedon,

max (case when pgname = 'cybhdfc' then date(addedon) end) as cybhdfc\_addedon,

max (case when pgname = 'sfpdirectcard' then date(addedon) end) as safexpay\_addedon,

max (case when pgname = 'techprocesscard' then date(addedon) end) as techprocesscard\_addedon,

max (case when pgname = 'hdfcnb' then date(addedon) end) as HDFC,

max (case when pgname = 'icicinb' then date(addedon) end) as ICICI,

max (case when pgname = 'sbinb' then date(addedon) end) as SBI,

max (case when pgname = 'kotaknb' then date(addedon) end) as Kotak,

max (case when pgname = 'kotaknbv2' then date(addedon) end) as Kotakv2,

max (case when pgname = 'yesnb' then date(addedon) end) as YES,

max (case when pgname = 'yesnbv2' then date(addedon) end) as YESv2,

max (case when pgname = 'idfcnb' then date(addedon) end) as IDFC,

max (case when pgname = 'federalnbv2' then date(addedon) end) as FEDERAL,

max (case when pgname = 'billdesknb' then date(addedon) end) as Billdesk,

max(case when pgname = 'yesupi' then date(addedon) end) as yes,

max(case when pgname = 'iciciupi' then date(addedon) end) as icici,

max(case when pgname = 'indusupi' then date(addedon) end) as indus

from warehouse.table1

where isactive = 1

and id not in (select distinct id from warehouse.table1 where mid IN

((select distinct mid from warehouse.table1 where merchantid = 32 and isactive = 1) UNION

(select distinct mid from warehouse.table1 where id in (select distinct credid from warehouse.masterpgcreds where isactive = 1))

) UNION (select 0) )

and merchantid = ('1848')

group by 1;

**Last 90 days transactions – WORKING**

select a.\*,

max(case when regkey = 'merchantName' then regval end) as Name,

max(case when regkey = 'merchantType' then regval end) as Category,

max(case when regkey = 'mcc' then regval end) as mcc

from (select t.merchantid,

paymentmode,

pg,

pgc.mid as mid,

sum(amount) as gmv

from warehouse.table 1 t join warehouse.table1 pgc on pgc.id = t.credid

where txstatus = 'SUCCESS'

and paymentmode like '%CARD%'

and date(txtime) >= '2022-06-01'

and date(txtime) >= '2022-07-01'

-- and date(txtime) >= DATEADD(day, -90, CAST(CAST(GETDATE() AS DATE) AS DATETIME))

and t.merchantid in ('174414', '226893')

group by 1, 2, 3, 4) a join warehouse.table1 reg on reg.merchantid = a.merchantid

group by 1, 2, 3, 4, 5;

**Transaction level data with merchant details – WORKING**

select a.\*,

max(case when regkey = 'merchantType' then regval end) as Category,

max(case when regkey = 'merchantName' then regval end) as Name,

max(case when regkey = 'mcc' then regval end) as mcc from

(select merchantid, paymentmode, pg, sum(amount)

from warehouse.table 1

where pg like '%icici%'

and txtime > '2022-06-01'

and txtime < '2022-07-25'

and txStatus = 'SUCCESS'

group by merchantid, paymentmode, pg) a left join warehouse.table1 reg

on reg.merchantid = a.merchantid

group by 1, 2, 3, 4

**Terminal testing MIDs with Gmv and tx count – WORKING**

select a.\*,

t.paymentmode,

sum(t.amount),

count(t.amount)

from

(select reg.merchantid,

max(case when regkey = 'merchantName' then regval end) as name,

max(case when regkey = 'merchantType' then regval end) as category,

max(case when regkey = 'mcc' then regval end) as mcc,

pgc.mid,

pgc.id,

date(pgc.addedon) as TIDassignment,

pgc.pgname

from warehouse.table1 reg left join warehouse.table1 pgc on reg.merchantid = pgc.merchantid

where isactive = '1' and reg.merchantid = ('1848')

group by 1, 5, 6, 7, 8) a

left join warehouse.table 1 t on t.credid = a.id

group by 1, 2, 3, 4, 5, 6, 7, 8, 9

**Total transacting with merchant data and pg creds data – NOT WORKING**

select a.merchantid,a.mid,a.pgname,

max(case when regkey = 'regName' then regval end) as legalname,

max(case when regkey = 'merchantType' then regval end) as category,

max(case when regkey = 'mcc' then regval end) as mcc,

max(case when regkey = 'website' then regval end) as website,

max(case when regkey = 'merchantName' then regval end) as merchantName,

isactive

from warehouse.table1 b join warehouse.table1 a

on a.merchantid = b.merchantid

where isactive in (1,0)

group by 1,2,3,9

**NB WITH CATEGIRY SPRCIFUC – NOT WORKING**

select

max(case when regKey = 'merchantType' then regVal end) as category,

max(case when regKey = 'mcc' then regVal end) as mcc,

pmr.merchantid,

pmr.tdr,

pmr.fixedfee,

mpg.pgname,

mpg.mid

from warehouse.table1 mpg

join warehouse.paymentmoderates pmr

on mpg.merchantid = pmr.merchantid

join warehouse.table1 mreg on mpg.merchantid = mreg.merchantid

where pgname like '%nb%'

group by 3, 4, 5, 6, 7

having category in ('Logistics','Online Gaming', 'Jewellery', 'Ecommerce')

**INDUS UPI AUDIT - WORKING**

select

max(case when regKey = 'merchantType' then regVal end) as category,

max(case when regKey = 'orgType' then regVal end) as Business\_Type,

max(case when regKey = 'mcc' then regVal end) as mcc,

max(case when regKey = 'website' then regVal end) as website,

max(case when regKey = 'merchantName' then regVal end) as merchantName,

max(case when regKey = 'companyPan' then regVal end) as company\_pan,

mpg.mid,

mpg.merchantid,

mpg.pgname,

mpg.isactive,

mpg.param1,

mpg.param3,

mpg.addedon

from warehouse.table1 mpg

join warehouse.table1 mreg

on mpg.merchantid = mreg.merchantid

where mpg.isactive = '1' and

mpg.pgname like '%kotakupi%'

group by 7,8,9,10,11,12,13;

**DOCS IN ADMIN DASHBOARD- DOESN’T GIVE DIGITS**

select merchantid,

max(case when doctype = 'bizpan' and md.isapproved = 1 then docname end) as CompanyPan,

max(case when doctype = 'gst' and md.isapproved = 1 then docname end) as gstin,

max(case when doctype = 'cheque' and md.isapproved = 1 then docname end) as Cheque,

max(case when doctype = 'ownpan' and md.isapproved = 1 then docname end) as ownerPan,

max(case when doctype = 'ownadd' and md.isapproved = 1 then docname end) as Addressproof,

max(case when doctype = 'cin' and md.isapproved = 1 then docname end) as CIN,

max(case when doctype = 'invoiceMoa' and md.isapproved = 1 then docname end) as MOA,

max(case when doctype = 'invoiceAoa' and md.isapproved = 1 then docname end) as AOA,

max(case when doctype = 'additionalfield2' and md.isapproved = 1 then docname end) as Additional\_field\_1,

max(case when doctype = 'additionalfield1' and md.isapproved = 1 then docname end) as Additional\_field\_2

from warehouse.merchantdocs md

where merchantid in ()

group by 1;

**NB transactions- Important query, provides merchantinfo with gmv, count and pg editing option**

select a.\*,

max(case when regkey = 'merchantName' then regval end) as Name,

max(case when regkey = 'regName' then regval end) as RName,

max(case when regkey = 'merchantType' then regval end) as Category,

max(case when regkey = 'mcc' then regval end) as mcc

from

(select t.merchantid,

pg,

mid,

bankname,

sum(amount) as gmv,

count(amount) as txns

from warehouse.table 1 t

left join warehouse.table1 pgc

on t.credid = pgc.id

where txstatus = 'SUCCESS'

and txtime > '2022-07-01'

and txtime < '2022-08-01'

and paymentmode = 'NET\_BANKING'

group by 1, 2, 3, 4) a

left join warehouse.table1 reg

on a.merchantid = reg.merchantid

group by 1, 2, 3, 4, 5, 6