# ARCHITECTURE

A close up of a cell phone

Description automatically generated

OutSystem backend

# Snowflake #4 – AccuCut

# AM App Query

1. SELECT "Calculated Date", "Project Name", "Assets Classification", "Usage" ,"Total Occupied By Building", "Space Type NLA" FROM "View\_LmsMobileAppGetPortfolioCommittedOccupancy"

where "Calculated Date" >= '2023-01-01' and "Calculated Date" <= '2024-01-31';

2. SELECT "Project Name", "Assets Classification", "Usage", "EGR", "Total Lease NLA"  FROM "View\_LmsMobileAppGetAveEffectiveGrossRent";

3. SELECT "Project Name", "Assets Classification", "Usage" ,initcap("Tenant Name", ' ') as "Tenant Name", NLA, "Gross Rent Per Month", "Building NLA", "Building Gross Rent Per Month" from "View\_LmsMobileAppGetTopTenTenants";

4. SELECT "Lease Expiry Category", sum("Expiring Occupied Usage") as "Expiring Occupied Usage", "Total Occupied NLA By Project"  from "View\_LmsMobileAppGetLeaseExpiry"

where "Project Name" in ('All Assets','Central Mall Conservation Unit','Central Mall Office Tower','City House','Fortune Centre','Golden Mile Complex','Katong Shopping Centre','King''s Centre','Republic Plaza','Sunshine Plaza','Tampines Concourse','The Arcade','Waterfront Plaza')

GROUP BY "Lease Expiry Category", "Total Occupied NLA By Project"

ORDER BY "Lease Expiry Category" asc;

5. SELECT  "Assets Classification" ,ROUND(SUM("Gross Rent Per Month"),2) AS "Gross Rent Per Month", "Trade Type" from "View\_LmsMobileAppGetTenantMixPieChart"

where  "Gross Rent Per Month" <> 0

AND "Project Name" IN ('All Assets','Central Mall Conservation Unit','Central Mall Office Tower','City House','Fortune Centre','Golden Mile Complex','Katong Shopping Centre','King''s Centre','Republic Plaza','Sunshine Plaza','Tampines Concourse','The Arcade','Waterfront Plaza')

GROUP BY "Assets Classification", "Trade Type"

ORDER BY "Gross Rent Per Month" DESC;

6. SELECT \* FROM "View\_LmsMobileAppGetTotalNLA";

7. SELECT "Project Name" ,"NLA X Remaining Year", "Asset Total Occupied NLA" FROM "View\_LmsMobileAppGetWALE"

where "Project Name" in ('All Assets','Central Mall Conservation Unit','Central Mall Office Tower','City House','Fortune Centre','Golden Mile Complex','Katong Shopping Centre','King''s Centre','Republic Plaza','Sunshine Plaza','Tampines Concourse','The Arcade','Waterfront Plaza');

8. SELECT "Project Name", "Assets Classification","Usage", "Total EGR Reversion By Usage","Total Previous Revision By Usage", "Total Occupied NLA"

FROM "View\_LmsMobileAppGetRentalReversion";

# Snowflake

url

<https://ms92817.southeast-asia.privatelink.snowflakecomputing.com/console/login#/>

username: OUTSYSTEM\_DATAAPP\_TARGET  
pw: #CdlOutSystem2023

DEV\_QUAILITY\_AM\_DB (okay)

**PRD\_QUALITY\_AM\_DB (problem)**