**Team: GOD (Granter of Data)**

Team Member: Sohal Patel, Gabriel Harper, Jose Andre, Carrie Doucette, Janelle Hall

31.

SELECT

EMP.EMP\_NUM,

EMP\_LNAME,

EMP\_FNAME,

SAL\_FROM,

SAL\_END,

SAL\_AMOUNT

FROM

LGEMPLOYEE AS EMP,

LGSALARY\_HISTORY AS SAL

WHERE

EMP.EMP\_NUM = SAL.EMP\_NUM

AND EMP.EMP\_NUM IN ( 83731, 83745, 84039 )

ORDER BY

EMP.EMP\_NUM,

SAL\_FROM;

32.

SELECT DISTINCT

C.CUST\_FNAME,

C.CUST\_LNAME,

C.CUST\_STREET,

C.CUST\_CITY,

C.CUST\_STATE,

C.CUST\_ZIP

FROM

LGCUSTOMER C,

LGINVOICE I,

LGLINE L,

LGPRODUCT P,

LGBRAND B

WHERE

C.CUST\_CODE = I.CUST\_CODE

AND I.INV\_NUM = L.INV\_NUM

AND L.PROD\_SKU = P.PROD\_SKU

AND P.BRAND\_ID = B.BRAND\_ID

AND B.BRAND\_NAME = 'FORESTERS BEST'

AND P.PROD\_CATEGORY = 'Top Coat'

AND I.INV\_DATE BETWEEN '2015-07-15' AND '2015-07-31'

ORDER BY

C.CUST\_STATE,

C.CUST\_LNAME,

C.CUST\_FNAME;

33.

SELECT

E.EMP\_NUM,

E.EMP\_LNAME,

E.EMP\_EMAIL,

E.EMP\_TITLE,

D.DEPT\_NAME

FROM

LGEMPLOYEE E,

LGDEPARTMENT D

WHERE

E.DEPT\_NUM = D.DEPT\_NUM

AND E.EMP\_TITLE LIKE '%ASSOCIATE'

ORDER BY

D.DEPT\_NAME,

E.EMP\_TITLE;

34.

SELECT

BRAND\_NAME,

Count( PROD\_SKU ) AS NUMPRODUCTS

FROM

LGBRAND AS B,

LGPRODUCT AS P

WHERE

B.BRAND\_ID = P.BRAND\_ID

GROUP BY

BRAND\_NAME

ORDER BY

BRAND\_NAME;

35.

SELECT

PROD\_CATEGORY,

Count( \* ) AS NUMPRODUCTS

FROM

LGPRODUCT

WHERE

PROD\_BASE = 'Water'

GROUP BY

PROD\_CATEGORY;

36.

SELECT

PROD\_BASE,

PROD\_TYPE,

Count( \* ) AS NUMPRODUCTS

FROM

LGPRODUCT

GROUP BY

PROD\_BASE,

PROD\_TYPE

ORDER BY

PROD\_BASE,

PROD\_TYPE;

37.

SELECT

BRAND\_ID,

Sum( PROD\_QOH ) AS TOTALINVENTORY

FROM

LGPRODUCT

GROUP BY

BRAND\_ID

ORDER BY

BRAND\_ID DESC;

38.

SELECT

P.BRAND\_ID,

BRAND\_NAME,

Round( Avg( PROD\_PRICE ), 2 ) AS AVGPRICE

FROM

LGBRAND B,

LGPRODUCT P

WHERE

B.BRAND\_ID = P.BRAND\_ID

GROUP BY

P.BRAND\_ID,

BRAND\_NAME

ORDER BY

BRAND\_NAME;

39.

SELECT

DEPT\_NUM,

Max( EMP\_HIREDATE ) AS MOSTRECENT

FROM

LGEMPLOYEE

GROUP BY

DEPT\_NUM

ORDER BY

DEPT\_NUM;

40.

SELECT

E.EMP\_NUM,

EMP\_FNAME,

EMP\_LNAME,

Max( SAL\_AMOUNT ) AS LARGESTSALARY

FROM

LGEMPLOYEE E,

LGSALARY\_HISTORY S

WHERE

E.EMP\_NUM = S.EMP\_NUM

AND DEPT\_NUM = 200

GROUP BY

E.EMP\_NUM,

EMP\_FNAME,

EMP\_LNAME

ORDER BY

max( sal\_amount ) DESC;