1. SELECT FIRST\_NAME, LAST\_NAME, CITY, STATE

FROM CUSTOMERS

WHERE STATE=(SELECT STATE FROM CUSTOMERS

WHERE CUSTOMER\_ID=170);

1. SELECT PACK\_ID,SPEED,SECTOR\_ID

FROM PACKAGES

WHERE SECTOR\_ID=(SELECT SECTOR\_ID

FROM PACKAGES

WHERE PACK\_ID=10);

1. SELECT FIRST\_NAME, LAST\_NAME, JOIN\_DATE

FROM customers

WHERE join\_date > (SELECT JOIN\_DATE

FROM customers

WHERE customer\_id = 540);

1. SELECT FIRST\_NAME,LAST\_NAME, JOIN\_DATE

FROM CUSTOMERS

WHERE

EXTRACT(MONTH FROM TO\_DATE(JOIN\_DATE, 'DD-MON-RR'))=

(SELECT EXTRACT(MONTH FROM TO\_DATE(JOIN\_DATE, 'DD-MON-RR'))

FROM CUSTOMERS

WHERE CUSTOMER\_ID=540) AND

EXTRACT(YEAR FROM TO\_DATE(JOIN\_DATE, 'DD-MON-RR')) =

(SELECT EXTRACT(YEAR FROM TO\_DATE(JOIN\_DATE, 'DD-MON-RR'))

FROM CUSTOMERS

WHERE CUSTOMER\_ID=540);

1. SELECT FIRST\_NAME, LAST\_NAME, CITY, STATE,PACK\_ID

FROM CUSTOMERS WHERE

PACK\_ID in ( SELECT PACK\_ID FROM PACKAGES

WHERE SPEED = '5Mbps');

1. SELECT PACK\_ID, SPEED, STRT\_DATE FROM PACKAGES

WHERE EXTRACT(YEAR FROM TO\_DATE(STRT\_DATE, 'DD-MON-RR'))

=(SELECT EXTRACT(YEAR FROM TO\_DATE(STRT\_DATE, 'DD-MON-RR'))

FROM PACKAGES

WHERE pack\_id =7);

1. SELECT FIRST\_NAME, MONTHLY\_DISCOUNT,

PACK\_ID, MAIN\_PHONE\_NUM,

SECONDARY\_PHONE\_NUM

FROM CUSTOMERS

WHERE PACK\_ID IN (

SELECT PACK\_ID FROM PACKAGES

WHERE SECTOR\_ID IN (

SELECT SECTOR\_ID FROM SECTORS

WHERE SECTOR\_NAME='Business'));

1. SELECT FIRST\_NAME, MONTHLY\_DISCOUNT, PACK\_ID

FROM CUSTOMERS

WHERE PACK\_ID IN (

SELECT PACK\_ID FROM packages

WHERE MONTHLY\_PAYMENT >

(SELECT AVG(MONTHLY\_PAYMENT)

FROM PACKAGES));

1. SELECT FIRST\_NAME, CITY, STATE, BIRTH\_DATE,

MONTHLY\_DISCOUNT

FROM CUSTOMERS

WHERE

MONTHLY\_DISCOUNT > (SELECT MONTHLY\_DISCOUNT

FROM CUSTOMERS

WHERE CUSTOMER\_ID = 107);

1. SELECT \* FROM PACKAGES WHERE

SPEED = (

SELECT SPEED FROM PACKAGES WHERE PACK\_ID=30)

AND

MONTHLY\_PAYMENT >(

SELECT MONTHLY\_PAYMENT FROM PACKAGES

WHERE PACK\_ID=7);

1. SELECT PACK\_ID, SPEED, MONTHLY\_PAYMENT

FROM PACKAGES

WHERE MONTHLY\_PAYMENT > (

SELECT MAX(MONTHLY\_PAYMENT)

FROM PACKAGES

WHERE SPEED='5Mbps');

1. SELECT PACK\_ID, SPEED, MONTHLY\_PAYMENT

FROM PACKAGES

WHERE monthly\_payment >(

SELECT MIN(monthly\_payment)

from packages where speed='5Mbps');

1. SELECT PACK\_ID, SPEED, MONTHLY\_PAYMENT

FROM PACKAGES

WHERE monthly\_payment <(

SELECT MIN(monthly\_payment)

from packages

where speed='5Mbps');

1. SELECT FIRST\_NAME,MONTHLY\_DISCOUNT, PACK\_ID

FROM CUSTOMERS

WHERE MONTHLY\_DISCOUNT <(

SELECT AVG(MONTHLY\_DISCOUNT) FROM customers) AND

PACK\_ID = (SELECT PACK\_ID FROM CUSTOMERS

WHERE FIRST\_NAME='Kevin');