

Write SQL queries for inserting data in all of the above tables.

```
INSERT INTO branch(name, state,city) VALUES ('Allahabad Branch', 'UP','Allahabad');
INSERT INTO branch(name, state,city) VALUES ('Bangalore Branch', 'KA','Bangalore');
INSERT INTO branch(name, state,city) VALUES ('Mumbai Branch', 'MH','Mumbai');
INSERT INTO branch(name, state,city) VALUES ('Delhi Branch', 'DL','Delhi');
```

```
INSERT INTO customer(name, state,city,branch_id) VALUES ('Ashish','DL', 'Delhi','4');
INSERT INTO customer(name, state,city,branch_id) VALUES ('Shivam','UP',
'Allahabad','1');
INSERT INTO customer(name, state,city,branch_id) VALUES ('Sam','MH', 'Mumbai','3');
INSERT INTO customer(name, state,city,branch_id) VALUES ('Ansal','KA',
'Bangalore','2');
```

```
INSERT INTO account(balance, account_type,customer_id) VALUES
('2000','saving','4');
INSERT INTO account(balance, account_type,customer_id) VALUES
('1000','saving','2');
INSERT INTO account(balance, account_type,customer_id) VALUES
('10000','current','3');
INSERT INTO account(balance, account_type,customer_id) VALUES
('1500','saving','1');
```

```
INSERT INTO
Financial_Transaction(customer_id,date,mode,particulars,deposits,withdrawals,balance
)
VALUES('1','2019-09-12','ATM','shopping flipkart','0','100','900');
INSERT INTO
Financial_Transaction(customer_id,date,mode,particulars,deposits,withdrawals,balance
)
VALUES('4','2019-09-12','check','bank','100','0','2200');
INSERT INTO
Financial_Transaction(customer_id,date,mode,particulars,deposits,withdrawals,balance
)
VALUES('3','2019-09-01','net banking','jio recharge','0','399','9601');
```

INSERT INTO

Financial_Transaction(customer_id,date,mode,particulars,deposits,withdrawals,balance
)

VALUES('2','2019-09-01','credit card','puma shoes phoenix mall','0','500','500');

INSERT INTO loan(customer_id, loan_type,amount,paid,isActive) VALUES
('3','vechical','200000','50000','True');

INSERT INTO loan(customer_id, loan_type,amount,paid,isActive) VALUES
('4','house','1000000','500000','True');

INSERT INTO loan(customer_id, loan_type,amount,paid,isActive) VALUES
('1','personal','100000','100000','False');

Write SQL queries for returning data from all of the above tables.

SELECT * FROM branch;

```
bank=# SELECT * FROM branch;
 branch_id |      name      | state |  city
-----+-----+-----+-----
          1 | Allahabad Branch | UP    | Allahabad
          2 | Bangalore Branch | KA    | Bangalore
          3 | Mumbai Branch   | MH    | Mumbai
          4 | Delhi Branch    | DL    | Delhi
(4 rows)
```

SELECT * FROM customer;

```
bank=# SELECT * FROM customer;
```

customer_id	name	state	city	branch_id
1	Ashish	DL	Delhi	4
2	Shivam	UP	Allahabad	1
3	Sam	MH	Mumbai	3
4	Ansal	KA	Banglore	2

(4 rows)

```
bank=#
```

SELECT * FROM account;

```
bank=# select * from account;
```

account_id	balance	account_type	customer_id
1	2000	saving	4
2	1000	saving	2
3	10000	current	3
4	1500	saving	1
5	1500	loan account	1

(5 rows)

SELECT * FROM Financial_Transaction;

```
bank=# SELECT * FROM Financial_Transaction;
```

transaction_id	customer_id	date	mode	particulars	deposits	withdrawals	balance
1	1	2019-09-12	ATM	shopping flipkart	0	100	900
2	4	2019-09-12	check	bank	100	0	2200
3	3	2019-09-01	net banking	jio recharge	0	399	9601
4	2	2019-09-01	credit card	puma shoes phoenix mall	0	500	500

(4 rows)

Write an SQL query for returning all the customers who has an account in the Bangalore branch.

Write an SQL query that returns customers who have both savings and loan accounts.