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1. Create a database by the name "myaccount" with MySql.
2. Create 7 tables within "myaccount" database.

a. bank_book

Column Name	Datatype	PK	UN
acid	INTEGER	✓	✓
account	VARCHAR(45)		✓
tran_date	DATE		✓
amount	DOUBLE		✓
userid	INTEGER		✓
operation	VARCHAR(45)		✓

b. cash_book

Column Name	Datatype	PK	UN
acid	INTEGER	✓	✓
account	VARCHAR(45)		✓
tran_date	DATE		✓
amount	DOUBLE		✓
userid	INTEGER		✓
operation	VARCHAR(45)		✓

c. expenses_category

Column Name	Datatype	PK	UN
exp_catid	INTEGER	✓	✓
exp_catname	VARCHAR(45)		✓
exp_catdetails	VARCHAR(100)		✓
userid	INTEGER		✓

d. income_category

Column Name	Datatype	PK	UN
inc_catid	INTEGER	✓	✓
inc_catname	VARCHAR(45)		✓
inc_catdetails	VARCHAR(45)		✓
userid	INTEGER		✓

e. expenses

Column Name	Datatype	PK	UN
exp_id	INTEGER	✓	✓
exp_ac	VARCHAR(45)		✓
userid	INTEGER		✓
exp_catid	INTEGER		✓
amount	DOUBLE		✓
tran_date	DATE		✓
payby	VARCHAR(45)		✓
remark	VARCHAR(45)		✓

f. incomes

Column Name	Datatype	PK	UN
inc_id	INTEGER	✓	✓
inc_ac	VARCHAR(45)		✓
userid	INTEGER		✓
inc_catid	INTEGER		✓
amount	DOUBLE		✓
tran_date	DATE		✓
receivby	VARCHAR(45)		✓
remark	VARCHAR(45)		✓

g. users

Column Name	Datatype	PK	UN
uid	INTEGER	✓	✓
username	VARCHAR(45)		✓
password	VARCHAR(45)		✓
name	VARCHAR(45)		✓
address	VARCHAR(45)		✓
mobile	VARCHAR(45)		✓
email	VARCHAR(45)		✓

3. Create beans for all above tables.
4. Create daos for all above tables with following operations- create, edit, remove, find and findAll. Also create main function to test these operations.
5. Add following operations to BankBookDao and test them in main function.
public ArrayList<BankBookBean> findAllDateWise(String sdate, String edate, int userid)
This will return all bank transactions between sdate and edate.