Secondary table Queries:

create table secondarybook(

secondarybookid integer primary key,

secondarybookname varchar(300),

secondarygenre varchar(100),

secondaryauthor varchar(200)

)

insert into secondarybook(secondarybookid, secondarybookname, secondarygenre, secondaryauthor)

values(1,'The Clean Code', 'Programming', 'Robert Darwin'),(2,'Let us C', 'Programming', 'Some writer'),(3,'The Girl in Room 105', 'English Novel', 'Chetan Bhagat')

create table secondaryuser(

secondaryuserid integer primary key,

secondaryusername varchar(300)

)

insert into secondaryuser(secondaryuserid, secondaryusername)

values(1, 'Aaqib Eqbal'),(2, 'Abhishek Kumar'),(3, 'Himanshu Raj'),(4, 'Ankush Jha')

create table secondarysales(

secondarysalesid integer primary key,

secondaryuserid integer references secondaryuser(secondaryuserid),

secondarybookid integer references secondarybook(secondarybookid)

)

insert into secondarysales(secondarysalesid, secondaryuserid, secondarybookid)

values(1,1,1),(2,1,1),(3,2,1),(4,3,3),(5,3,2)

Primary Table Queries

create table primarybook(

primarybookid integer primary key,

primarybookname varchar(300),

primarygenre varchar(100),

primaryauthor varchar(200)

)

insert into primarybook(primarybookid, primarybookname, primarygenre, primaryauthor)

values(1,'The Alchemist', 'English Novel', 'Paulo Coelho'),(2,'The Girl Next Door', 'English Novel', 'Chetan Bhagat'),(3,'The Girl in Room 105', 'English Novel', 'Chetan Bhagat')

create table primaryuser(

primaryuserid integer primary key,

primaryusername varchar(300)

)

insert into primaryuser(primaryuserid, primaryusername)

values(1, 'Jainish Bharti'),(2, 'Binit Kumar'),(3, 'Shivam Raj'),(4, 'Bivash Baidya')

create table primarysales(

primarysalesid integer primary key,

primaryuserid integer references primaryuser(primaryuserid),

primarybookid integer references primarybook(primarybookid)

)

insert into primarysales(primarysalesid, primaryuserid, primarybookid)

values(1,1,1),(2,1,1),(3,2,1),(4,3,3)