create database HPP;

use HPP;

drop table house;

CREATE TABLE IF NOT EXISTS house (

BUYER\_ID int(5) ,

HOUSE\_ID varchar(25)

);

select \* from house;

CREATE TABLE IF NOT EXISTS price (

price int ,

HOUSE\_ID varchar(25) ,

PRIMARY KEY ( HOUSE\_ID )

);

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(1,"qwe120");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(2,"qwe121");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(3,"qwe122");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(1,"qwe123");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(1,"qwe124");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(3,"qwe125");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(50,"qwe121");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(70,"qwe122");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(90,"qwe123");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(120,"qwe124");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(75,"qwe125");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(50,"qwe120");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(4,"qwe126");

INSERT INTO house(BUYER\_ID,HOUSE\_ID)

VALUES

(4,"qwe127");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(100,"qwe126");

INSERT INTO price(price,HOUSE\_ID)

VALUES

(10,"qwe127");

select \* from price;

select \* from house;

select \* from price join house on house.HOUSE\_ID = price.HOUSE\_ID;

\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* SOLUTION \*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*

select house.BUYER\_ID, sum(price.price) as TOTAL\_WORTH

from house left join price

on house.HOUSE\_ID = price .HOUSE\_ID

group by BUYER\_ID

having sum(price.price)>=100 and count(house.house\_id) >1;