create database book1db;

use book1db;

create table books1 (

id int auto\_increment primary key,

book1\_name varchar(30) not null,

writer varchar(30) not null,

price decimal not null);

use book1db;

insert into books1 (book1\_name, writer, price)

values

('for kids', 'Ivanov', 300),

('country', 'Petrov', 200),

('animals', 'Sidorov', 100);

select \* from books1;

<http://joxi.ru/zANE15GTw9Jqn2>

create table users1 (

id int auto\_increment primary key,

first\_name varchar(30) not null,

last\_name varchar(30) not null,

age int not null);

use book1db;

insert into users1 (first\_name, last\_name, age)

values

('Andrei', 'Krasnov', 31),

('Pavel', 'Belov', 23),

('Irina', 'Batura', 32);

select \* from users1;

<http://joxi.ru/brRVN8GT8vyZqr>

create table books1 (

id int auto\_increment primary key,

book1\_name varchar(30) not null,

writer int references writer (id));

select \* from books1 inner join users1

on books1.id = users1.id;

select \* from books1 inner join users1

on books1.id = users1.id;

<http://joxi.ru/ZrJ8nqGTkB3Ll2>

create table users1\_books1 (

id int auto\_increment primary key,

books1id int,

foreign key (books1id) references books1 (id)

);

select \* from books1 inner join users1

on books1.id = users1.id;

<http://joxi.ru/n2YKEzvT0zGx0r>

select \* from books1 left join users1

on books1.id = users1.id;

<http://joxi.ru/82Qo87EI4xDOZr>

select \* from books1 right join users1

on books1.id = users1.id;

<http://joxi.ru/Q2KJXxGUglbjRm>

select \* from users1 left join books1

on users1.id = books1.id;

<http://joxi.ru/p27MwLvTZz3B4r>

select \* from users1 join books1 full join books1

on users1.id = books1.id;

<http://joxi.ru/12MGkQlc8zqjjr>