**p2**

use pandemic;

create table countries (

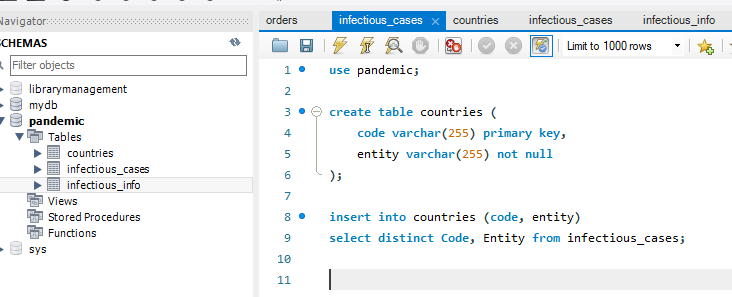
code varchar(255) primary key,

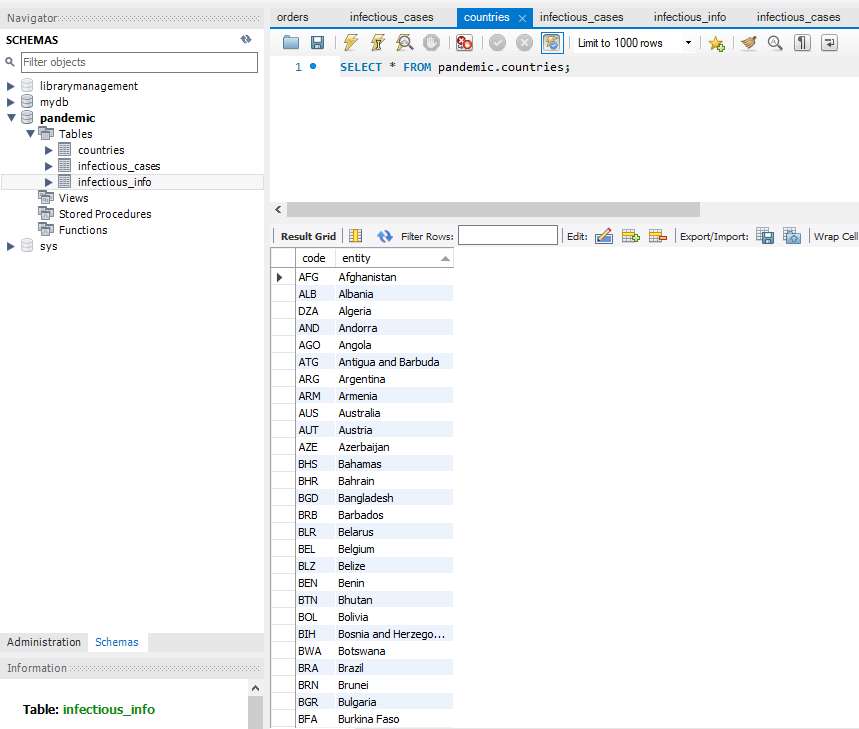
entity varchar(255) not null

);

insert into countries (code, entity)

select distinct Code, Entity from infectious\_cases;





use pandemic;

create table infectious\_info (

id int auto\_increment primary key,

country\_code varchar(255),

foreign key (country\_code) references countries(code),

year int,

number\_yaws varchar(255),

polio\_cases int,

cases\_guinea\_worm int,

number\_rabies varchar(255),

number\_malaria varchar(255),

number\_hiv varchar(255),

number\_tuberculosis varchar(255),

number\_smallpox varchar(255),

number\_cholera\_cases varchar(255)

);

insert into infectious\_info

(country\_code,

year,

number\_yaws,

polio\_cases,

cases\_guinea\_worm,

number\_rabies,

number\_malaria,

number\_hiv,

number\_tuberculosis,

number\_smallpox,

number\_cholera\_cases

)

select

countries.code,

infectious\_cases.Year,

infectious\_cases.Number\_yaws,

infectious\_cases.polio\_cases,

infectious\_cases.cases\_guinea\_worm,

infectious\_cases.Number\_rabies,

infectious\_cases.Number\_malaria,

infectious\_cases.Number\_hiv,

infectious\_cases.Number\_tuberculosis,

infectious\_cases.Number\_smallpox,

infectious\_cases.Number\_cholera\_cases

FROM infectious\_cases

JOIN countries ON infectious\_cases.Code = countries.code;

