Koby Miller

Section number: 11207

Assignment number: 4

Date due: 2/10/2020

1. CREATE TABLE TravelAgent (

name varchar(50) NOT NULL,

years\_experience int,

phone varchar(15),

PRIMARY KEY (name)

);

1. INSERT INTO travelagent (name, years\_experience, phone)

VALUES

('Cool Guy Rob', 11, '321-123-321'),

('Decent Person Sam', 6, '123-456-7890'),

('Slackin Joe', 0, '147-852-3690');

* 1. πstart\_location, end\_location (trip)
  2. SELECT start\_location, end\_location FROM trip;

1. SELECT DISTINCT start\_location, end\_location

From trip;

* 1. πname σyears\_experience>10 (travelagent)
  2. SELECT name

FROM travelagent

WHERE (years\_experience > 10);

* 1. FAVG(years\_experience)(travelagent)
  2. SELECT AVG(years\_experience)

FROM travelagent;

1. πagent σtraveler\_ssn=1 (booking)

Pete’s ssn is 1.