**CONTACT\_MANAGER**

**Database to be used:** use COP4331;

**To display the table contents of the Contact\_Database:** Select \* from Contact\_Database;

**To display the table contents of the Personal \_Info:** Select \* from Personal\_Info;

**Syntax for Contact\_Database:**

Contact\_Database will have the columns Phone, First Name, Last Name, Email.

create table Contact\_Database(Phone varchar(255) NOT NULL, First\_Name varchar(255) NOT NULL, Last\_Name varchar(255) NOT NULL, Email varchar(255), PRIMARY KEY (Email));

insert into Contact\_Database values('708-729-5525', 'Tracy', 'Moyers', 'TracyCMoyers@rhyta.com');

insert into Contact\_Database values('920-630-8895', 'Vanessa', 'McDonald', 'VanessaTMcDonald@jourrapide.com');

insert into Contact\_Database values('619-521-6156', 'Margaret', 'Rose', 'MargaretJRose@jourrapide.com');

insert into Contact\_Database values('478-274-4245', 'Thomas', 'Derryberry', 'ThomasRDerryberry@teleworm.com');

insert into Contact\_Database values('440-253-2934', 'Jeff', 'Humphrey', 'JeffrHumphrey@jourrapide.com');

insert into Contact\_Database values('213-339-1046', 'Wilbert', 'Humphrey', 'WilbertSHumphrey@rhyta.com');

insert into Contact\_Database values('302-622-8370', 'Carol', 'Smith', 'CarolDSmith@teleworm.us');

insert into Contact\_Database values('708-283-4388', 'Qunicy', 'Garcia', 'QunicyAGarcia@teleworm.us');

insert into Contact\_Database values('509-667-2285', 'Liliian', 'Driggers', 'LiliianEDriggers@teleworm.us');

insert into Contact\_Database values('330-821-4470', 'Vanessa', 'Webster', 'VanessaHWebster@jourrapide.com');

insert into Contact\_Database values('972-646-7613', 'Lorie', 'Cowles', 'LorieMCowles@armyspy.com');

insert into Contact\_Database values('402-763-5241', 'Eugene', 'Early', 'EugeneEEarly@jourrapide.com');

insert into Contact\_Database values('612-601-1226', 'James', 'Johnson', 'JamesCJohnson@jourrapide.com');

insert into Contact\_Database values('775-249-3345', 'Kathryn', 'Rideout', 'KathrynORideout@jourrapide.com');

insert into Contact\_Database values('724-756-5649', 'Dennis', 'Paulin', 'DennisRPaulin@rhyta.com');

insert into Contact\_Database values('813-295-3085', 'Brian', 'Mosher', 'BrianMMosher@rhyta.com');

insert into Contact\_Database values('401-254-3338', 'Earl', 'Goodman', 'EarlEGoodman@rhyta.com');

insert into Contact\_Database values('786-302-7724', 'Theresa', 'Galarza', 'TheresaJGalarza@armyspy.com');

insert into Contact\_Database values('775-490-1233', 'Anna', 'Murray', 'AnnaRMurray@teleworm.us');

insert into Contact\_Database values('828-318-7515', 'Lois', 'Dexter', 'LoisDDexter@armyspy.com');

**Syntax for Personal\_Info:**

create table Personal\_Info(Email varchar(255), Phone varchar(255), Street varchar(255), City varchar(255), State varchar(255), Zip\_Code int, DOB DATE, Date\_Created DATE, Date\_Edited DATE, PRIMARY KEY (Email), FOREIGN KEY (Phone) REFERENCES Contact\_Database (Phone));

Personal\_Info will have the columns Email, Phone, Street, City, State, Zip\_Code, DOB, Date\_Created, Date\_Edited.

insert into Personal\_Info values('TracyCMoyers@rhyta.com', '708-729-5525', '496 Rose Street', 'Arlington Heights', 'IL', '60005', '1955-03-15', '2001-06-20', '2020-09-12');

insert into Personal\_Info values('VanessaTMcDonald@jourrapide.com', '920-630-8895', '3410 Tail Ends Road', 'Milwaukee', 'WI', '53202', '1984-04-14', '1999-07-30', '2010-07-30');

insert into Personal\_Info values('MargaretJRose@jourrapide.com', '619-521-6156', '2251 Poplar Avenue', 'San Diego', 'CA', '92105', '1996-10-28', '2010-01-27', '2019-08-09');

insert into Personal\_Info values('JeffRHumphrey@jourrapide.com', '440-253-2934', '2934 Ralph Drive', 'Independence', 'OH', '44131', '1974-07-05', '1999-09-08', '2018-05-04');

insert into Personal\_Info values('WilbertSHumphre@rhyta.com', '213-339-1046', '4706 Br annon Street', 'Los Angeles', 'CA', '90057', '1958-12-16', '2001-06-20', '2011-06-20');

insert into Personal\_Info values('CarolDSmith@teleworm.us', '302-622-8370', '3434 Maud Street', 'Wilmington' ,'DE', '19801', '1955-03-15', '1998-10-28', '2010-07-30');

insert into Personal\_Info values('QunicyAGarcia@teleworm.us', '708-283-4388', '1931 Po st Farm Road', 'Arlington Heights', 'IL', '6005', '1969-03-31', '2013-05-01', '2023-09-09');

insert into Personal\_Info values('LiliianEDriggers@teleworm.us', '509-667-2285', '1492 Calico Drive', 'Wenatchee', 'WA', '98801', '1957-12-22', '2011-10-11', '2021-02-09');

insert into Personal\_Info values('VaneesaHWebster@jourrapide.com', '330-821-4470', '20 3 Rivendell Drive', 'Alliance', 'OH', '44601', '1939-05-11','1955-03-15', '2017-09-27');

insert into Personal\_Info values('LorieMCowles@armyspy.com', '972-646-7613', '216 Worh tington Drive', 'Bardwell', 'TX', '75165', '1982-03-31', '2007-05-05', '2012-09-16');

insert into Personal\_Info values('EugeneEEarly@jourrapide.com', '402-763-5241', '1000 North Avenue', 'Omaha', 'NE', '68154', '1999-03-14', '2017-07-16', '2023-09-18');

insert into Personal\_Info values('JamesCJohnson@jourrapide.com', '612-601-1226', '4197 Palmer Road', 'Westerville', 'OH', '43081', '2002-12-19', '2019-10-12', '2021-06-05');

insert into Personal\_Info values('KathrynORideout@jourrapide.com', '775-249-3345', '35 55 Rockford Road', 'Renvo', 'NV', '89501', '2001-01-14', '2010-10-12', '2016-03-15');

insert into Personal\_Info values('DennisRPaulin@rhyta.com', '724-756-5649', '1900 Plat inum Drive', 'Petrolia', 'PA', '16050', '1959-07-27', '2005-02-20', '2019-09-14');

insert into Personal\_Info values('BrianMMosher@rhyta.com', '813-295-3085', '4719 Berna do Street', 'Tampa', 'FL', '33610', '1966-02-09', '2005-02-20', '2019-09-14');

insert into Personal\_Info values('EarlEGoodman@rhyta.com', '401-254-3338', '1253 Melm

Street', 'Warren', 'RI', '28850', '1987-03-30', '1999-04-29', '2008-08-07');

insert into Personal\_Info values('TheresaJGalarza@armyspy.com', '786-302-7724', '3012 Ridenour Street', 'Miramar', 'FL', '33025', '1997-08-19', '2004-09-04', '2013-05-03');

insert into Personal\_Info values('AnnaRMurray@teleworm.us', '775-490-1233', '3295 Sheila Lane', 'Las Vegas', 'NV', '89101', '1989-05-07', '1999-08-09', '2019-10-19');

insert into Personal\_Info values('LoisDDexter@armyspy.com', '828-318-7515', '1346 Hannah Street', 'Asheville', 'NC', '28806', '1980-07-19', '1995-05-05', '2018-12-31');

**Data from both the tables:**

Total data populated is 20 records.

**A screenshot of a computer

Description automatically generated with medium confidence**

