**DML Commands**

USE DMDD\_Project;

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*DML Statements\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

-------------Inserting Data with the help of Import Data Wizard----------------------------

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES ('100','James Butt','6649 N Blue Gum St, Boston ,MA – 02108' , 'jbutt@gmail.com', '2/1/1962', '504-621-8927');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES ('101','Josephine Darakjy','4 B Blue Ridge Blvd, Quincy, MA - 02170' , ' josephine\_darakjy@darakjy.org ', ' 1/5/1985', ' 810-292-9388');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES ('102',' Art Venere ',' 8 W Cerritos Ave #54, Boston, MA - 02120' , ' art@venere.org ', ' 11/12/1998 ', ' 856-636-8749 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 103 ',' Lenna Paprocki ',' 639 Main St, Boston, MA - 02120' , ' lpaprocki@hotmail.com ', ' 12/8/1975 ', ' 907-385-4412');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 104 ',' Mitsue Tollner ',' 7 Eads St, Cambridge,MA – 02021 ' , ' mitsue\_tollner@yahoo.com ', ' 8/8/1978', ' 773-924-8565 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 105 ',' Kiley Caldarera ',' 25 E 75th St #69,Boston,MA – 02010 ' , ' kiley.caldarera@aol.com ', ' 7/12/1979 ', ' 310-498-5651');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 106 ',' Cammy Albares ',' 56 E Morehead St, Cambridge, MA - 02022' , ' calbares@gmail.com ', ' 6/17/1980', '956-537-6195');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 107 ',' Fletcher Flosi ',' 394 Manchester Blvd,Quincy, MA – 02170 ' , ' fletcher.flosi@yahoo.com ', ' 5/25/1985 ', ' 815-828-2147');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 108 ',' Ammie Corrio ',' 74874 Atlantic Ave, Boston ,MA – 02109 ' , ' ammie@corrio.com ', ' 4/16/1989', ' 614-801-9788');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 109 ',' Ernie Stenseth ',' 45 E Liberty St, Cambridge, MA - 02022 ' , ' ernie\_stenseth@aol.com ', ' 3/14/1992 ', ' 201-709-6245');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 110 ',' Jose Stockham ',' 128 Bransten Rd, Boston,MA – 02215 ' , ' jose@yahoo.com ', ' 2/3/1997 ', ' 212-675-8570 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 111 ',' Erick Ferencz ',' 20 S Babcock St, Cambridge, MA - 02022' , ' erick.ferencz@aol.com ', ' 1/24/1979 ', ' 907-741-1044 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 112 ',' Karl Klonowski ',' 76 Brooks St #9, Boston,MA – 02215 ' , ' karl\_klonowski@yahoo.com ', ' 10/24/1977 ', ' 908-877-6135 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 113 ',' Tamar Hoogland ',' 2737 Pistorio Rd #9230,Boston,MA – 02010 ' , ' tamar@hotmail.com ', ' 9/23/1987 ', ' 740-343-8575 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 114 ',' Timothy Mulqueen ',' 31 Douglas Blvd #950, Boston, MA – 02222 ' , ' devorah@hotmail.com ', ' 9/8/1981 ', ' 505-975-8559 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 115 ',' Ty Smith ',' 4646 Kaahumanu St, Cambridge, MA - 02454 ' , ' tsmith@aol.com ', ' 11/4/1985', ' 201-672-1553 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 116 ',' Nana Wrinkles ',' 6 Van Buren St, Boston,MA - 02214 ' , ' nana@aol.com ', ' 6/18/1990 ', ' 914-855-2115 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 117 ',' Teri Ennaco ',' 99 Tank Farm Rd, Boston,MA - 01456 ' , ' tennaco@gmail.com ', ' 5/28/1988 ', ' 570-889-5187 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 118 ',' Chaya Malvin ',' 560 Civic Center Dr,Quincy, MA - 02172 ' , ' chaya@malvin.com ', ' 7/14/1989 ', ' 734-988-8100 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 119 ',' Cyril Daufeldt ',' 3 Lawton St, Cambridge, MA - 02145 ' , ' cyril\_daufeldt@daufeldt.com ', ' 1/11/1993 ', ' 832-828-5183 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 120 ',' Rikki Nayar ',' 1644 Clove Rd, Boston,MA - 02223 ' , ' rikki@nayar.com ', ' 9/19/1990 ', ' 934-925-5254 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 121 ',' Teddy Kakkar ',' 4 Cowesett Ave, Boston, MA - 01245 ' , ' teddy\_kakkar@aol.com ', ' 8/7/1991 ', ' 534-529-5255 ');

Insert Into Customer (Customer\_ID, Customer\_Name, Customer\_Address, Customer\_EmailID, Customer\_DOB, Customer\_PhoneNo) VALUES (' 122 ',' Brittni Gillaspie ',' 67 Rv Cent, Qunicy, MA – 01010 ' , ' bgillaspie@gillaspie.com ', ' 9/15/1978 ', ' 709-741-1844 ');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('AR11', '100', 'Convertible', 'Red', '2011', '17314.10313', '8221', '4C', 'Alfa-Romero', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('AD14', '101', 'Hatchback', 'Grey', '2014', '21335.85248', '10237', 'TT', 'Audi', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('BM16', '102', 'SUV', 'Silver', '2016', '20099.25684', '10036', 'X5', 'BMW', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('BK00', '103', 'Sedan' , 'White', '2000', '25589.98315', '2308', 'Park Avenue', 'Buick', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('AD18', '103', 'Sedan' , 'Blue', '2018', '51154.04722', '2202', 'A7', 'Audi', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('AR17', '104', 'Sedan' , 'Navy Blue' , '2017', '30957.08075', '10625', 'Giulietta', 'Alfa-Romero', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('BM14', '105', 'SUV', 'Black', '2014', '39801.55135', '14095', 'X3', 'BMW', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('CD01', '106', 'Sedan' , 'Maroon', '2001', '42741.52367', '2846', 'STS-V8', 'Cadillac', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('CD03', '107', 'Convertible', 'Silver', '2003', '63913.11725', '18200', 'XLR-V8', 'Cadillac', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('DG14', '108', 'Coupe', 'Orange', '2014', '14023.93855', '13776', 'Charger', 'Dodge', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('CV13', '109', 'Coupe', 'Red', '2013', '41371.37927', '20000', 'Corvette', 'Chevrolet', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('CV98', '110', 'Sedan', 'White', '1998', '21757.04951', '1853', 'Impala', 'Chevrolet', 'Diesel');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('CV99', '111', 'Hatchback', 'Navy Blue' , '1999', '17801.22953', '19386', 'Malibu', 'Chevrolet', 'Diesel');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('HN14', '111', 'Coupe', 'Black', '2014', '16357.99232', '23491', 'Civic', 'Honda', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('HN16', '111', 'SUV', 'Silver', '2016', '13007.98418', '7372', 'CR-V', 'Honda', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('DG15', '112', 'Sedan' , 'Yellow', '2015', '21765.06658', '25794', 'Challenger', 'Dodge', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('HN11', '113', 'Coupe', 'Maroon', '2011', '12465.50852', '23931', 'Accord', 'Honda', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('MZ13', '113', 'Sedan' , 'Grey', '2013', '27370.95811', '24960', 'Takeri', 'Mazda', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('MB18', '114', 'Sedan' , 'White', '2018', '19423.16502', '25557', 'A 220', 'Mercedes-Benz', 'Diesel');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('MZ11', '115', 'Hatchback', 'Grey', '2011', '17675.83749', '5131', 'Mirage', 'Mitsubishi', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('PT13', '116', 'Sedan', 'Black', '2013', '17768.05951', '28385', 'Bonneville', 'Pontiac', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('MB12', '117', 'Sedan', 'Black', '2012', '18548.97859', '20870', 'C 300', 'Mercedes-Benz', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('MB19', '118', 'Wagon', 'Black', '2019', '14546.88481', '33374', 'S 560', 'Mercedes-Benz', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('SB00', '119', 'Convertible', 'Navy Blue' , '2000', '33540.53611', '20925', '9\_3', 'SAAB', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('SB04', '119', 'Convertible', 'Grey', '2004', '30315.16944', '23635', '9\_3 HO', 'SAAB', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('TY09', '119', 'Wagon', 'Red', '2009', '31002.73442', '15087', 'Sienna', 'Toyota', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('SB04', '120', 'Wagon', 'White', '2004', '30959.93213', '17673', '9\_5 HO', 'SAAB', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('TY17', '120', 'Sedan', 'White', '2017', '27280.98206', '4836', 'Camry', 'Toyota', 'Gas');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('TY18', '121', 'Sedan', 'Silver', '2018', '13991.04006', '21020', 'Camry', 'Toyota', 'Diesel');

Insert Into Vehicle ( Vehicle\_ID, Customer\_ID, Vehicle\_Type, Color, Manufactured\_Year, Price, Milage, Vehicle\_Model, Brand, Fuel\_Type) VALUES ('TY16', '122', 'Wagon', 'Grey', '2016', '16507.07027', '16229', 'Matrix', 'Toyota', 'Diesel');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES ('402' ,'100' ,'100' ,'Cash');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('407' ,'101' ,'5459' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES ('754' ,'102' ,'934' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('104' ,'103' ,'254' ,'Credit');

Insert Into Payment (Payment, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('545' ,'103' ,'555' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('523' ,'104' ,'457' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('958' ,'105' ,'599' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('847' ,'106' ,'399' ,'Cash');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('729' ,'107' ,'299' ,'Cash');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('826' ,'108' ,'700' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('546' ,'109' ,'506' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('435' ,'110' ,'709' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('574' ,'111' ,'490' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('908' ,'111' ,'9504' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('609' ,'111' ,'6340' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('987' ,'112' ,'653' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('657' ,'113' ,'436' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('234' ,'113' ,'6645' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('235' ,'114' ,'3256' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('346' ,'115' ,'1323' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('647' ,'116' ,'3833' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('856' ,'117 ' ,'545' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('746' ,'118' ,'343' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('865' ,'119' ,'565' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('254' ,'119' ,'256' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('268' ,'119' ,'432' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('124' ,'120' ,'744' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('156' ,'120' ,'2134' ,'Debit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('147' ,'121' ,'1436' ,'Credit');

Insert Into Payment (Payment\_ID, Customer\_ID, Amount, Mode\_of\_Payment) VALUES('140' ,'122' ,'2943' ,'Cash');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM01','Jugal Sheth','8572839567','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM02','Kapil Patil','6572849567','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM03','Adity Singh' ,'8572839562','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM04','Babita Ji','8592032759','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES ('EM05','Jaganath Couthino','6575392753','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM06','Atmaram Tukaram Bhide','8673462138','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM07','Jethalal Gada','8786765654','40');

Insert Into Employee (Employee\_ID, Employee\_Name, EPhone\_No, Working\_hours) VALUES('EM08','Tarak Mehta','6756746754','40');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (31.0,'AR11',402.0,'EM01','2019-01-02 00:00:00','Lack of acceleration.','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (21.0,'AD14',407.0,'EM04','2019-01-04 00:00:00','Regular Servicing','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (54.0,'BM16',754.0,'EM03','2019-01-05 00:00:00','Engine Sputtering','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (85.0,'BK00',104.0,'EM02','2019-01-31 00:00:00','Regular Servicing','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (94.0,'AD18',545.0,'EM05','2019-03-07 00:00:00','Slow Engine Crank','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,Request\_Type)

VALUES (26.0,'AR17',523.0,'EM03','2019-01-03 00:00:00','Rotors are rattling & wobbling','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (57.0,'BM14',958.0,'EM07','2019-05-14 00:00:00','Regular Servicing','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (27.0,'CD01',847.0,'EM06','2019-01-10 00:00:00','Engine Sputtering','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (17.0,'CD03',729.0,'EM07','2019-04-18 00:00:00','Regular Servicing','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (20.0,'DG14',826.0,'EM02','2019-01-12 00:00:00','Engine Overheating.','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (39.0,'CV13',546.0,'EM01','14/12/19','Leaks near the thermostat housing','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (56.0,'CV98',435.0,'EM01','2019-08-08 00:00:00','Lack of acceleration.','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,Request\_Type)

VALUES (65.0,'CV99',574.0,'EM08','2019-04-05 00:00:00','Regular Servicing','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (68.0,'HN14',908.0,'EM04','2019-08-01 00:00:00','Scratch on windshield','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (97.0,'HN16',609.0,'EM06','2019-04-07 00:00:00','Slow Engine Crank','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (34.0,'DG15',987.0,'EM08','2019-11-06 00:00:00','Regular Servicing','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (23.0,'HN11',657.0,'EM02','2019-10-10 00:00:00','Engine Sputtering','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (53.0,'MZ13',234.0,'EM06','2019-04-10 00:00:00','Battery drains quickly','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (11.0,'MB18',235.0,'EM01','2019-09-12 00:00:00','Regular Servicing','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (22.0,'MZ11',346.0,'EM04','2019-06-06 00:00:00','Squealing Noise & Vibrations','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (33.0,'PT13',647.0,'EM08','2019-07-11 00:00:00','Regular Servicing','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (44.0,'MB12',856.0,'EM07','2019-04-14 00:00:00','Lack of acceleration.','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (77.0,'MB19',746.0,'EM04','2019-04-15 00:00:00','Power steering and AC not working','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (99.0,'SB00',865.0,'EM05','2019-11-07 00:00:00','Regular Servicing','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (60.0,'SB04',254.0,'EM02','2019-04-17 00:00:00','Suspension bottoming on rough roads','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (10.0,'TY09',268.0,'EM01','2019-05-31 00:00:00','Regular Servicing','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (37.0,'SB04',124.0,'EM04','2019-04-19 00:00:00','Power steering and AC not working','Low Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (47.0,'TY17',156.0,'EM03','2019-12-06 00:00:00','Regular Servicing','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (69.0,'TY18',147.0,'EM02','2019-05-02 00:00:00','Suspension bottoming on rough roads','High Priority');

INSERT INTO [Service] (Service\_ID, Vehicle\_ID, Payment\_ID, Employee\_ID, Date\_Time, Complaint\_Details,

Request\_Type) VALUES (72.0,'TY16',140.0,'EM01','2019-10-01 00:00:00','Regular Servicing','Low Priority');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (11212.0,'AR11','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (23534.0,'AD14','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (63421.0,'BM16','Collision Coverage','Covers in case of collision with another vehicle');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (19292.0,'BK00','Medical Payments Coverage','Covers to help pay your or your passengers'' medical expenses if you''re injured in a car accident, regardless of who caused the accident.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (12432.0,'AD18','Personal Injury Protection','Covers medical expenses and, in many cases, lost wages');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (19932.0,'AR17','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (23222.0,'BM14','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (54446.0,'CD01','Collision Coverage','Covers in case of collision with another vehicle');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (10101.0,'CD03','Medical Payments Coverage','Covers to help pay your or your passengers'' medical expenses if you''re injured in a car accident, regardless of who caused the accident.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (20202.0,'DG14','Collision Coverage','Covers in case of collision with another vehicle');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (30930.0,'CV13','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (40404.0,'CV98','Medical Payments Coverage','Covers to help pay your or your passengers'' medical expenses if you''re injured in a car accident, regardless of who caused the accident.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (32932.0,'CV99','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (28111.0,'HN14','Personal Injury Protection','Covers medical expenses and, in many cases, lost wages');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (90878.0,'HN16','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (90763.0,'DG15','Medical Payments Coverage','Covers to help pay your or your passengers'' medical expenses if you''re injured in a car accident, regardless of who caused the accident.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (90808.0,'HN11','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (80674.0,'MZ13','Personal Injury Protection','Covers medical expenses and, in many cases, lost wages');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (17235.0,'MB18','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (12345.0,'MZ11','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (67891.0,'PT13','Medical Payments Coverage','Covers to help pay your or your passengers'' medical expenses if you''re injured in a car accident, regardless of who caused the accident.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (90876.0,'MB12','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (87654.0,'MB19','Collision Coverage','Covers in case of collision with another vehicle');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (76542.0,'SB00','Medical Payments Coverage','Covers to help pay your or your passengers'' medical expenses if you''re injured in a car accident, regardless of who caused the accident.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (64536.0,'SB04','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (13578.0,'TY09','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (24680.0,'SB04','Personal Injury Protection','Covers medical expenses and, in many cases, lost wages');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (35791.0,'TY17','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (90725.0,'TY18','Comprehensive Coverage','Covers your loss due to theft and natural calamities');

INSERT INTO Insurance (Insurance\_No, Vehicle\_ID, Insurance\_Options,[Description])

VALUES (69696.0,'TY16','Liability Coverage','Covers financial protection for a driver who, while operating a vehicle, harms someone else or their property.');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('SPID1','Bosch',100,'03/28/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('FPID1' , 'Delphi' , 100 , '09/01/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('BTID1' , 'Nippo' , 30 , '05/01/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('BRID1' , 'Duralast' ,100 , '09/03/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('OFID1' , 'STP Extended Life' ,100 , '12/06/16');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('TMID1' , 'Duralast' ,100 , '09/06/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('WPID1' , 'Bosch' , 50 , '09/08/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('ALID1' , 'Duralast' ,40 , '09/11/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('BPID1' , 'Duralast' ,50 , '09/12/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('BLID1' , 'GWR' ,40 , '09/14/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('SFID1' , 'Bilstein' ,50 , '09/15/17');

INSERT INTO Inventory (Inventory\_ID, Manufacturer, Parts\_Ordered, Date\_of\_purchase)

VALUES ('SBID1' , 'Bilstein' ,50 , '06/06/17');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('SP','AR11','SPID1','Spark Plug','$19.99','01/02/19','10');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('FP','BM16','FPID1','Fuel Pump','$24.99','01/05/19','8');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('BT','AD18','BTID1','Battery','$300','03/07/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('BR','AR17','BRID1','Brake Rotar','$200','01/03/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('FP','CD01','FPID1','Fuel Pump','$24.99','01/10/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('OF','DG14','OFID1','Oil Filter','$9.99','01/12/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('TM','CV13','BRID1','Thermostat','$5.99','04/12/19','10');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('SP','CV98','SPID1','Spark Plug','$19.99','08/08/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('SP','AR11','SPID1','Spark Plug','$19.99','01/02/19','10');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('WP','HN14','SPID1','Wipers','$19.95','08/01/19','10');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('BT','HN16','BTID1','Battery','$300','04/07/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('FP','HN11','BRID1','Fuel Pump','$24.99','10/10/19','8');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES('AL','MZ13','BRID1','Alternator','$699.99','04/10/19','8');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('BP','MZ11','BRID1','Brake Pads','$35.56','06/06/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('SP','MB12','SPID1','Spark Plug','$19.99','04/14/19','8');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('BL','MB19','BLID1','Belt','$39.99','04/15/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('SF','SB04','SFID1','Shock/Strut Front','$78.49','04/17/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('BL','SB04','BLID1','Belt','$39.99','04/19/19','5');

Insert Into Part ( Part\_Type, Vehicle\_ID, Inventory\_ID, Part\_Description , Price, Date\_of\_Assembly, Warranty\_Period) VALUES ('SB','TY18','SBID1','Shock/Strut Back','$84.69','05/02/19','10');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('63044JM', 'AR11', '12/06/18', '10', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('63277JM', 'AD14', '12/07/18', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('63540JM', 'BM16', '11/12/18', '8', 'Manufacturer Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('93503JT', 'BK00', '10/09/18', '10', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('42816JM', 'AD18', '10/17/18', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('97223JE', 'AR17', '10/04/18', '5', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('62150JM', 'BM14', '08/15/18', '8', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('31420MG', 'CD01', '12/13/18', '5', 'Manufacturer Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('23246MA', 'CD03', '07/11/18', '8', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('22446MA', 'DG14', '10/10/18', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('225246MA', 'CV13', '04/05/18', '10', 'Manufacturer Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('12246MA', 'CV98', '04/12/19', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('23896MA', 'CV99', '04/18/18', '5', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('65246MA', 'HN14', '04/18/18', '10', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('96246MA', 'HN16', '05/15/18', '5', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('04246MA', 'DG15', '09/06/17', '8', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('77246MA', 'HN11', '05/16/18', '8', 'Manufacturer Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('83246MA', 'MZ13', '06/15/17', '8', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('93246MA', 'MB18', '12/16/17', '5', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('55546MA', 'MZ11', '10/20/18', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('86754MA', 'PT13', '02/23/17', '5', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('53246MA', 'MB12', '01/17/18', '8', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('11111MA', 'MB19', '12/16/16', '5', 'Manufacturer Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('79846MA', 'SB00', '06/10/17', '8', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('45246MA', 'SB04', '09/05/18', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('75546MA', 'TY09', '02/15/18', '8', 'Extended Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('33246MA', 'SB06', '06/05/17', '5', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('99996MA', 'TY17', '07/04/18', '5', 'Manufacturer Warranty');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('19396MA', 'TY18', '08/13/18', '10', 'Full Depreciation');

INSERT INTO Vehicle\_Waranty (Registration\_No, Vehicle\_ID, WPurchase\_Date, Warranty\_Period, Waranty\_Description)

VALUES ('22246MA', 'TY16', '07/05/17', '5', 'Extended Warranty');

INSERT INTO Delivery (Delivery\_ID, Vehicle\_ID, Delivery\_location, Delivery\_Date, Delivery\_Time)

VALUES ('D123', 'BK00', '639 Main St, Boston, MA - 02120', '02/05/19', '8:00 pm');

INSERT INTO Delivery (Delivery\_ID, Vehicle\_ID, Delivery\_location, Delivery\_Date, Delivery\_Time)

VALUES ('D124', 'AD18', '640 Main St, Boston, MA - 02120','03/10/19', '5:30 pm');

INSERT INTO Delivery (Delivery\_ID, Vehicle\_ID, Delivery\_location, Delivery\_Date, Delivery\_Time)

VALUES ('D125', 'AD14', '4 B Blue Ridge Blvd, Quincy, MA - 02170','01/08/19', '1:00 pm');

INSERT INTO Delivery (Delivery\_ID, Vehicle\_ID, Delivery\_location, Delivery\_Date, Delivery\_Time)

VALUES ('D127', 'TY16', '67 Rv Cent, Quincy, MA - 01010','10/09/19', '4:30 pm');

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Views\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

----------------------1. Payment Information of each Customer---------------------------

GO

CREATE VIEW Payment\_Information

AS

SELECT Customer\_ID, Amount, Mode\_of\_Payment

FROM Payment

WHERE Mode\_of\_Payment <> 'Cash'

With Check Option;

SELECT \* FROM Payment\_Information

---------------------------2. Vehicle Count by Fuel Type-------------------------------

Go

CREATE VIEW VehicleCountByFuelType

AS

SELECT Fuel\_Type,count(Fuel\_Type) AS VehicleCount FROM Vehicle

GROUP BY Fuel\_Type

SELECT \* FROM VehicleCountByFuelType

--------------------------3. Service Count by Request Type------------------------------

GO

CREATE VIEW Service\_Info

AS

SELECT Request\_Type, count(Request\_Type) AS ServiceCount FROM [Service]

GROUP BY Request\_Type

SELECT \* FROM Service\_Info

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Non-Clustered Index\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

-----------------------1. Non-Clustered Index on Customer Table--------------------------

CREATE NONCLUSTERED INDEX index\_name

ON Customer (Customer\_Name ASC)

-----------------------2. Non-Clustered Index on Insurance Table-------------------------

CREATE NONCLUSTERED INDEX index\_insopt

ON Insurance (Insurance\_Options)

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*Stored Procedure\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

---------------------1. Stored Procedure to Find How Many Parts Are Used----------------

GO

CREATE PROCEDURE GetPartCount(@Part\_Type varchar(20),@count int output)

AS

BEGIN

SELECT @count = COUNT(\*)

FROM Part WHERE Part\_Type = @Part\_Type

END

DECLARE @count int

EXEC GetPartCount 'SP', @count Out

PRINT @count

------2. Stored Procedure to Know How Many Services We Performed On A Specific Date-----

Go

CREATE PROCEDURE ServiceDate (@Date\_Time varchar(20), @count int output)

AS

BEGIN

SELECT @count = COUNT (\*)

FROM [Service] WHERE Date\_Time = @Date\_Time

END

DECLARE @count int

EXEC ServiceDate '01/02/19', @count Out

PRINT @count

--------------3. Stored Procedure to Get No of Vehicles Owned By Customer --------------

Go

CREATE PROCEDURE GetNoOfVehicle(@Customer\_ID varchar(20),@count int output)

AS

BEGIN

SELECT @count = COUNT(\*)

FROM Vehicle WHERE Customer\_ID = @Customer\_ID

END

DECLARE @count int

EXEC GetNoOfVehicle '111', @count Out

PRINT @count

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*User Defined Functions\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

----------------1. Function to Warranty Details for a Particular Vehicle----------------

GO

CREATE FUNCTION GetWarrantyDetails

(

@Registration\_No varchar (100)

)

RETURNS @Table table(Registration\_No varchar (100) , Vehicle\_ID varchar (10), Vehicle varchar(100),Warranty\_\_Description varchar(100),Warranty\_Period varchar(20))

AS

BEGIN

INSERT INTO @Table

SELECT a.Registration\_No,v.Vehicle\_ID,v.Brand +' '+ v.Vehicle\_Model AS Vehicle,

a.Waranty\_Description,w.Warranty\_Period FROM Vehicle\_Waranty a join Vehicle v ON

v.Vehicle\_ID=a.Vehicle\_ID join Vehicle\_Waranty w ON a.Registration\_No = w.Registration\_No

WHERE a.Registration\_No = @Registration\_No

RETURN

END

GO

SELECT \* FROM dbo.GetWarrantyDetails ('63277JM')

------------------2. Function to Return Parts Ordered based on Part Type ---------------

GO

CREATE FUNCTION GetPart

(

@Part\_ID varchar(20)

)

RETURNS @Table table(Part\_ID varchar(20), Parts\_Ordered int)

AS

BEGIN

INSERT INTO @Table

SELECT Inventory\_ID, Parts\_Ordered from Inventory

WHERE Inventory\_ID = @Part\_ID

RETURN

END

GO

SELECT \* FROM [dbo].[GetPart] ('SPID1')

/\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\* Triggers\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*\*/

------------------------Trigger to Track Payment Made by Customer------------------------

GO

CREATE TRIGGER trg\_payment\_history ON Payment

FOR Insert

AS

BEGIN

DECLARE @Payment\_ID int;

DECLARE @Customer\_ID int;

DECLARE @Amount int;

DECLARE @Mode\_of\_Payment varchar;

SELECT @Payment\_ID = paymentList.Payment\_ID from inserted paymentList;

SELECT @Customer\_ID = paymentList.Customer\_ID from inserted paymentList;

SELECT @Amount = paymentList.Amount from inserted paymentList;

SELECT @Mode\_of\_Payment = paymentList.Mode\_of\_Payment from inserted paymentList;

INSERT INTO Payment\_H1(Payment\_ID,Customer\_ID,Amount,Mode\_of\_Payment )

VALUES(@Payment\_ID,@Customer\_ID,@Amount, @Mode\_of\_Payment)

PRINT 'AFTER INSERT Trigger Fired.'

END

GO

INSERT INTO Payment VALUES (115, 117, 7486, 'Cash');

SELECT \* FROM Payment\_H1