Examples:

SELECT datee FROM date\_T where date like “%2020”;

**Customer\_T**

INSERT INTO Customer\_T VALUES

(801, "Tony", "1959-11-03", " Tony@yahoo.com", 8186016161),

(802, "Juan", "1990-01-31", " Juan@gmail.com", 2144449615),

(803, "Justin", "1976-03-25", " Justin@aol.com", 9060324281),

(804, "Alan", "1994-05-08", " Alan@gmail.com", 8448901087),

(805, "Eric", "1991-06-06", " Eric@yahoo.com", 9075288434),

(806, "Brittany", "1977-08-21", " Brittany@yahoo.com", 3063012104),

(807, "Mark", "1948-01-13", " Mark@yahoo.com", 6844399167),

(808, "Johnny", "1961-02-25", " Johnny @gmail.com", 6128114507),

(809, "Gabriel", "1986-03-15", " Gabriel@gmail.com", 2884976077),

(810, "Jose", "1933-06-11", " Jose@csun.com", 7330012811),

(811, "Manny", "1950-01-18", "manny@csun.com", 6311266478),

(812, "Drew", "1991-07-27", " Drew@aol.com", 8911025628),

(813, "Nelson", "1988-09-12", " Nelson@gmail.com", 4105660063),

(814, "Justin", "1926-03-09", " Justin@yahoo.com", 5298211373),

(815, " Rachel ", "1948-09-01", " Rachel@yahoo.com", 6675234425),

(816, "Eric", "1968-04-02", " Eric@ucla.com", 3685435845),

(817, " Vargas ", "1962-08-15", " Vargas@yahoo.com", 9023612977),

(818, " Hudson ", "1968-03-30", " Hudson@yahoo.com", 8576768780),

(819, "Johnny", "1962-04-12", " Johnny@usd.com", 8673058081),

(820, " Camille ", "1978-08-05", " Camille@gmail.com", 3592791803),

(821, " Jake ", "1956-03-07", " Jake@yahoo.com", 8306422091),

(822, " Pratt ", "1950-01-18", " Pratt@gmail.com", 5213634592),

(823, "Alex", "1978-10-19", " Alex@yahoo.com", 6597212573),

(824, " Ismail ", "1999-08-21", " Ismail@yahoo.com", 7675884225),

(825, "Albert", "1989-04-23", " Albert@ucla.com", 3105439745),

(826, " Ray ", "1998-06-15", " Ray@yahoo.com", 8065612991),

(827, " Matthew ", "2000-06-30", " Matthew@yahoo.com", 8186768760),

(828, "Johnny", "1962-04-12", " Johnny@ucsd.com", 8893056525),

(829, " Camille ", "1978-08-05", " Camille@gmail.com", 3712791852),

(830, " Carla ", "2003-03-17", " Carla@yahoo.com", 8385465055),

(831, " Paul ", "1960-07-26", " Paul@gmail.com", 8154635592)

;

**Employee\_T**

INSERT INTO Employee\_T VALUES

(101, 1, "Joe", "2000-01-01", "001-01-0001"),

(102, 1, "John", "1999-04-13", "002-02-0002"),

(103, 1, "Nancy", "2000-09-21", "003-03-0003"),

(104, 1, "Thomas", "2001-08-19", "004-04-0004"),

(201, 2, "Jonas", "2000-10-23", "005-05-0005"),

(202, 2, "Ryan", "2000-07-16", "006-06-0006"),

(203, 2, "Jordan", "1999-04-20", "007-07-0007"),

(301, 3, "Jamal", "001-08-23", "008-08-0008"),

(302, 3, "Jerell", "1999-12-12", "009-09-0009"),

(303, 3, "Shane", "1999-11-18", "010-10-0010")

;

**Store\_T**

INSERT INTO Store\_T VALUES

(1, "818-000-0001", "Nordhoff", "Northridge", "CA", 91324),

(2, "818-000-0002", "Mason", "Woodland Hills", "CA", 91364),

(3, "818-000-0003", "Allen Avenue", "Glendale", "CA", 91602)

;

**Supplier\_T**

INSERT INTO Supplier\_T VALUES

(1001, "Toyota", "818-100-1000", "toyota@supplier.com"),

(1002, "Honda", "818-200-2000", "honda@supplier.com"),

(1003, "Mazda", "818-300-3000", "mazda@supplier.com"),

(1004, "Kia", "818-400-4000", "kia@supplier.com"),

(1005, "Hyundai", "818-500-5000", "hyundai@supplier.com")

;

**Product\_T**

INSERT INTO Product\_T VALUES

(1, 2022, "Toyota", "White", 22000),

(2, 2022, "Honda", "White", 22500),

(3, 2022, "Mazda", "White", 24000),

(4, 2022, "Hyundai", "White", 23200),

(5, 2022, "Kia", "White", 22000),

(6, 2022, "Toyota", "Red", 22000),

(7, 2022, "Honda", "Red", 22500),

(8, 2022, "Mazda", "Red", 24000),

(9, 2022, "Hyundai", "Red", 23200),

(10, 2022, "Kia", "Red", 22000),

(11, 2022, "Toyota", "Black", 22500),

(12, 2022, "Honda", "Black", 23000),

(13, 2022, "Mazda", "Black", 24500),

(14, 2022, "Hyundai", "Black", 23700),

(15, 2022, "Kia", "Black", 21500),

(16, 2021, "Toyota", "Red", 21000),

(17, 2021, "Honda", "Red", 21500),

(18, 2021, "Mazda", "Red", 23000),

(19, 2021, "Hyundai", "Red", 22200),

(20, 2021, "Kia", "Red", 21000),

(21, 2022, "Toyota", "White", 21000),

(22, 2022, "Honda", "White", 21500),

(23, 2022, "Mazda", "White", 23000),

(24, 2022, "Hyundai", "White", 22200),

(25, 2022, "Kia", "White", 21000),

(26, 2022, "Toyota", "Black", 21500),

(27, 2022, "Honda", "Black", 21900),

(28, 2022, "Mazda", "Black", 23700),

(29, 2022, "Hyundai", "Black", 22600),

(30, 2022, "Kia", "Black", 21400),

(31, 2022, "Honda", "Beige", 22000),

(32, 2022, "Mazda", "Beige", 22500),

(33, 2022, "Toyota", "Beige", 24000),

(34, 2022, "Kian", "Beige", 23200),

(35, 2022, "Hyundai", "Beige", 22000),

(36, 2021, "Honda", "Red", 21600),

(37, 2021, "Mazda", "Red", 21500),

(38, 2021, "Toyota", "Red", 23400),

(39, 2021, "Kia", "Red", 22200),

(40, 2021, "Hyundai", "Red", 21700)

;

**Purchase\_Order\_T**

INSERT INTO Purchase\_Order\_T VALUES

(501, 101, 801, "2022-01-01"),

(502, 201, 802, "2022-02-02"),

(503, 301, 803, "2022-01-03"),

(504, 102, 804, "2022-06-04"),

(505, 202, 805, "2022-02-05"),

(506, 302, 806, "2022-03-06"),

(507, 103, 807, "2022-09-07"),

(508, 104, 808, "2022-07-08"),

(509, 203, 809, "2022-09-09"),

(510, 303, 810, "2022-10-11"),

(511, 101, 811, "2022-02-12"),

(512, 201, 812, "2022-03-13"),

(513, 301, 813, "2022-08-14"),

(514, 102, 814, "2022-07-15"),

(515, 202, 815, "2022-07-16"),

(516, 302, 816, "2022-05-17"),

(517, 103, 817, "2022-07-18"),

(518, 104, 818, "2022-07-19"),

(519, 203, 819, "2022-11-11"),

(520, 303, 820, "2022-10-12"),

(521, 101, 821, "2022-09-13"),

(522, 201, 822, "2022-08-14"),

(523, 301, 804, "2022-07-15"),

(524, 102, 812, "2022-06-16"),

(525, 202, 811, "2022-05-17"),

(526, 302, 801, "2022-04-28"),

(527, 103, 822, "2022-03-29"),

(528, 104, 802, "2022-02-21"),

(529, 203, 803, "2022-02-22"),

(530, 303, 811, "2022-01-23"),

(531, 104, 822, "2022-11-24"),

(532, 202, 820, "2022-10-25"),

(533, 104, 807, "2022-09-26"),

(534, 302, 817, "2022-08-28"),

(535, 104, 805, "2022-07-27"),

(536, 301, 812, "2022-06-29"),

(537, 103, 821, "2022-05-21"),

(538, 102, 804, "2022-04-22"),

(539, 202, 808, "2022-03-23"),

(540, 302, 815, "2022-02-24")

;

**Vendor\_Order\_T**

INSERT INTO Vendor\_Order\_T VALUES

(501, 1, 121, "2022-01-01"),

(502, 1, 232, "2022-01-02"),

(503, 1, 343, "2022-01-03"),

(504, 1, 454, "2022-01-04"),

(505, 1, 565, "2022-01-05"),

(506, 2, 121, "2022-01-06"),

(507, 2, 232, "2022-01-07"),

(508, 2, 343, "2022-01-08"),

(509, 2, 454, "2022-01-09"),

(510, 2, 565, "2022-01-11"),

(511, 3, 121, "2022-01-12"),

(512, 3, 232, "2022-01-13"),

(513, 3, 343, "2022-01-14"),

(514, 3, 454, "2022-01-15"),

(515, 3, 565, "2022-01-16"),

(516, 1, 121, "2022-06-17"),

(517, 1, 232, "2022-06-18"),

(518, 1, 343, "2022-06-19"),

(519, 1, 454, "2022-06-11"),

(520, 3, 121, "2022-06-12"),

(521, 2, 121, "2022-06-13"),

;

**Customer\_Invoice\_T**

INSERT INTO Customer\_Invoice\_T VALUES

(1, 501,1),

(2, 502, 1),

(3, 503, 1),

(4, 504, 1),

(5, 505, 1),

(6, 506, 2),

(7, 507, 2),

(8, 508, 1),

(9, 509, 1),

(10, 510, 3),

(11, 511, 1),

(5, 512, 2),

(12, 513, 3),

(13, 514, 1),

(14, 515, 2),

(14, 516, 3),

(25, 517, 1),

(26, 518, 1),

(28, 519, 2),

(33, 520, 3),

(35, 521, 1),

(36, 522, 2),

(33, 523, 3),

(12, 524, 1),

(15, 525, 2),

(16, 526, 3),

(23, 527, 1),

(31, 528, 1),

(18, 529, 2),

(2, 530, 3),

(3, 531, 1),

(5, 532, 2),

(16, 533, 1),

(21, 534, 3),

(13, 535, 1),

(7, 536, 3),

(6, 537, 1),

(32, 538, 1),

(37, 539, 2),

(39, 540, 1)

;

**Vendor\_Invoice\_T**

INSERT INTO Vendor\_Invoice\_T VALUES

(1, 501, 1),

(2, 502, 1),

(3, 503, 1),

(5, 504, 1),

(4, 505, 1),

(6, 506, 2),

(7, 507, 2),

(8, 508, 2),

(10, 509, 2),

(9, 510, 2),

(11, 511, 3),

(12, 512, 3),

(13, 513, 3),

(15, 514, 3),

(14, 515, 3),

(16, 516, 1),

(22, 517, 1),

(18, 518, 1),

(25, 519, 1),

(21, 520, 3),

(26, 521, 2)

;