# **SQL Query for Database Construction:**

## **Data Definition Language:**

1. **SQL Create Query for table (Account)**

CREATE TABLE Account

(

AccID char(7) NOT NULL,

AccName varchar(30) NOT NULL,

AccAddress varchar(100) NOT NULL,

AccCtcNo char(10) NULL UNIQUE,

AccEmail varchar(50) NULL UNIQUE,

CondoID char(7) NOT NULL,

ApprovedBy char(7) NULL,

CONSTRAINT PK\_Account PRIMARY KEY (AccID),

CONSTRAINT FK\_AccountApprovedBy\_Staff FOREIGN KEY (ApprovedBy) REFERENCES Staff(StaffID),

CONSTRAINT Account\_AccID\_Format CHECK (AccID LIKE 'AC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Account\_AccCtcNo\_Format CHECK (AccCtcNo LIKE '65[0-9][0-9][0-9][0-9][0-9][0-9][0-9][0-9]'),

CONSTRAINT Account\_ApprovedByStaff\_Format CHECK (ApprovedBy LIKE 'ST[0-9][0-9][0-9][0-9][A-Z]')

);

1. **SQL Query to Create Table (Announcement)**

CREATE TABLE Announcement

(

AnnID char(7) NOT NULL,

AnnText varchar(1000) NOT NULL,

AnnStartDate smalldatetime NOT NULL,

AnnEndDate smalldatetime NOT NULL,

CondoMgmtID char(7) NOT NULL,

CONSTRAINT PK\_Announcement PRIMARY KEY (AnnID),

CONSTRAINT FK\_Announcement\_AnnouncedByCondoMgmt FOREIGN KEY (CondoMgmtID) REFERENCES CondoMgmt(CondoMgmtID),

CONSTRAINT AnnStartDate\_Check CHECK (AnnStartDate < AnnEndDate),

CONSTRAINT AnnID\_Format CHECK (AnnID LIKE 'AN[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (Booking)**

CREATE TABLE Booking

(

BookingID char(7) NOT NULL,

BookingDate varchar(20) NOT NULL,

BookingStatus varchar(100) NOT NULL,

AccID char(7) NOT NULL,

FacID char(7) NULL,

TimeSlotSN integer NULL,

SlotDate smalldatetime NULL,

CONSTRAINT PK\_Booking PRIMARY KEY (BookingID),

CONSTRAINT FK\_Booking\_AccID FOREIGN KEY (AccID) REFERENCES Account(AccID),

CONSTRAINT FK\_Booking\_BookSlot FOREIGN KEY (FacID, TimeSlotSN, SlotDate) REFERENCES BookSlot(FacID, TimeSlotSN, SlotDate),

CONSTRAINT Booking\_BookingID\_Format CHECK (BookingID LIKE 'BK[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Booking\_BookingStatus\_Format CHECK (BookingStatus IN ('Pending Payment', 'Confirmed', 'Cancelled'))

);

1. **SQL Query to Create Table (BookSlot)**

CREATE TABLE BookSlot

(

FacID char(7) NOT NULL,

TimeSlotSN integer NOT NULL,

SlotDate smalldatetime NOT NULL,

SlotStatus char(1) NOT NULL,

CONSTRAINT PK\_BookSlot PRIMARY KEY (FacID, TimeSlotSN, SlotDate),

CONSTRAINT FK\_BookSlot\_FacTimeSlot FOREIGN KEY (FacID, TimeSlotSN) REFERENCES FacTimeSlot(FacID, TimeSlotSN),

CONSTRAINT BookSlot\_FacID\_Format CHECK (FacID LIKE 'FA[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT BookSlot\_SlotStatus\_Format CHECK (SlotStatus IN ( 'A', 'B', 'M', 'R'))

);

1. **SQL Query to Create Table (Condo)**

CREATE TABLE Condo

(

CondoID char(7) NOT NULL,

CondoName varchar(50) NULL,

CondoAddress varchar(100) NULL,

CONSTRAINT PK\_Condo PRIMARY KEY (CondoID),

CONSTRAINT CondoID\_Format CHECK (CondoID LIKE 'CD[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (CondoMgmt)**

CREATE TABLE CondoMgmt

(

CondoMgmtID char(7) NOT NULL,

ContactPerson varchar(20) NULL,

CtcPersonMobile char(10) NULL UNIQUE,

CONSTRAINT PK\_CondoMgmt PRIMARY KEY (CondoMgmtID),

CONSTRAINT FK\_CondoMgmt\_Account FOREIGN KEY (CondoMgmtID) REFERENCES Account(AccID),

CONSTRAINT CondoMgmt\_AccID\_Format CHECK (CondoMgmtID LIKE 'AC[0-9][0-9][0-9][0-9 [A-Za-z]'),

CONSTRAINT CtcPersonMobile\_Format CHECK (CtcPersonMobile LIKE '65[0-9][0-9][0-9][0-9][0-9][0-9][0-9][0-9]')

);

1. **SQL Query to Create Table (CondoUsefulContact)**

CREATE TABLE CondoUsefulContact

(

CondoID char(7) NOT NULL,

UsefulCtcID char(7) NOT NULL,

CONSTRAINT PK\_CondoUsefulContact PRIMARY KEY (CondoID, UsefulCtcID),

CONSTRAINT FK\_CondoUsefulContact\_CondoID FOREIGN KEY (CondoID) REFERENCES Condo(CondoID),

CONSTRAINT FK\_CondoUsefulContact\_UsefulCtcID FOREIGN KEY (UsefulCtcID) REFERENCES UsefulContact(UsefulCtcID)

CONSTRAINT CondoUsefulContact\_CondoID\_Format CHECK (CondoID LIKE 'CD[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT CondoUsefulContact\_UsefulCtcID\_Format CHECK (UsefulCtcID LIKE

'UC[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (ContactCategory)**

CREATE TABLE ContactCategory

(

CtcCatID char(7) NOT NULL,

CtcCatDesc varchar(100) NOT NULL,

CONSTRAINT PK\_ContactCat PRIMARY KEY (CtcCatID),

CONSTRAINT CtcCatID\_Format CHECK (CtcCatID LIKE 'CC[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (Facility)**

CREATE Table Facility

(

FacID char(7) NOT NULL,

FacName varchar(100) NOT NULL,

Deposit smallmoney NOT NULL,

CondoID char(7) NOT NULL,

CONSTRAINT PK\_Facility PRIMARY KEY (FacID),

CONSTRAINT FK\_Facility\_CondoID FOREIGN KEY (CondoID) REFERENCES Condo(CondoID),

CONSTRAINT FacID\_Format CHECK (FacID LIKE 'FA[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Facility\_CondoID\_Format CHECK (CondoID LIKE 'CD[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (FacTimeSlot)**

CREATE TABLE FacTimeSlot

(

FacID char(7) NOT NULL,

TimeSlotSN integer NOT NULL,

SlotDesc varchar(100) NOT NULL,

CONSTRAINT PK\_FacTimeSlot PRIMARY KEY (FacID, TimeSlotSN),

CONSTRAINT FK\_FacTimeSlot\_FacID FOREIGN KEY (FacID) REFERENCES Facility(FacID),

CONSTRAINT FacTimeSlot\_FacID\_Format CHECK (FacID LIKE 'FA[0-9][0-9][0-9][0-9][A-Za-z]'),

);

1. **SQL Query to Create Table (Feedback)**

CREATE TABLE Feedback

(

FbkID char(7) NOT NULL,

FbkDesc varchar(2000) NOT NULL,

FbkDateTime smalldatetime NOT NULL,

FbkStatus varchar(15) NOT NULL,

ByAccID char(7) NOT NULL,

FbkCatID char(7) NOT NULL,

CondoMgmtID char(7) NULL,

CONSTRAINT PK\_Feedback PRIMARY KEY (FbkID),

CONSTRAINT FK\_Feedback\_AccID FOREIGN KEY (ByAccID) REFERENCES Account(AccID),

CONSTRAINT FK\_Feedback\_FbkCatID FOREIGN KEY (FbkCatID) REFERENCES FeedbkCat(FbkCatID),

CONSTRAINT FK\_Feedback\_CondoMgmtID FOREIGN KEY (CondoMgmtID) REFERENCES CondoMgmt(CondoMgmtID),

CONSTRAINT Feedback\_FbkID\_Format CHECK (FbkID LIKE 'FB[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Feedback\_FbkDateTime\_Format CHECK (FbkDateTime <= GETDATE()),

CONSTRAINT Feedback\_AccID\_Format CHECK (ByAccID LIKE 'AC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Feedback\_FbkStatus\_Format CHECK (FbkStatus IN ('Sent', 'In Progress', 'Attended'),

CONSTRAINT Feedback\_FbkCatID\_Format CHECK (FbkCatID LIKE 'FC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Feedback\_CondoMgmtID\_Format CHECK (CondoMgmtID LIKE 'AC[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (FeedbkCat)**

CREATE TABLE FeedbkCat

(

FbkCatID char(7) NOT NULL,

FbkCatDesc varchar(20) NOT NULL,

CONSTRAINT PK\_FeedbkCat PRIMARY KEY (FbkCatID),

CONSTRAINT FeedbkCat\_FbkCatID\_Format CHECK (FbkCatID LIKE 'FC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT FeedbkCat\_FbkCatDesc\_Format CHECK (FbkCatDesc IN ('Cleanliness', 'Security', 'Plumbing', 'Building Defects', 'Others'))

);

1. **SQL Query to Create Table (ItemCategory)**

CREATE TABLE ItemCategory

(

ItemCatID char(7) NOT NULL,

ItemCatDesc varchar(20) NOT NULL,

CONSTRAINT PK\_ItemCategory PRIMARY KEY (ItemCatID),

CONSTRAINT ItemCategory\_ItemCatID\_Format CHECK (ItemCatID LIKE 'IC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT ItemCategory\_ItemCatDesc\_Format CHECK (ItemCatDesc IN ('Homeware', 'Fashion', 'Furniture', 'Electronics', 'Others')

);

1. **SQL Query to Create Table (ItemPhoto)**

CREATE TABLE ItemPhoto

(

ItemID char(7) NOT NULL,

Photo varchar(100) NOT NULL,

CONSTRAINT PK\_ItemPhoto PRIMARY KEY (ItemID, Photo),

CONSTRAINT FK\_ItemPhoto\_MsgID FOREIGN KEY (ItemID) REFERENCES Message(MsgID),

CONSTRAINT ItemPhoto\_ItemID\_Format CHECK (ItemID LIKE 'MI[0-9][0-9][0-9][0-9][A-Za-z]')

);

1. **SQL Query to Create Table (ItemRelated)**

CREATE TABLE ItemRelated

(

ItemID char(7) NOT NULL,

ItemDesc char(100) NOT NULL,

ItemPrice smallmoney NOT NULL,

ItemStatus varchar(15) NOT NULL,

SaleOrRent varchar(10) NOT NULL,

ItemCatID char(7) NULL,

CONSTRAINT PK\_ItemRelated PRIMARY KEY (ItemID),

CONSTRAINT FK\_ItemRelated\_ItemID FOREIGN KEY (ItemID) REFERENCES Message (MsgID),

CONSTRAINT FK\_ItemRelated\_ItemCatID FOREIGN KEY (ItemCatID) REFERENCES ItemCategory (ItemCatID),

CONSTRAINT ItemRelated\_ItemCatID\_FORMAT CHECK (ItemID LIKE 'MI[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT ItemRelated\_ItemStatus CHECK (ItemStatus IN ('Available', 'Sold')),

CONSTRAINT ItemRelated\_SaleOrRent CHECK (SaleOrRent IN ('For Sale', 'For Rent')),

CONSTRAINT ItemRelated\_ItemCatID CHECK (ItemCatID LIKE 'IC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT ItemPrice\_Check CHECK (ItemPrice = ROUND(ItemPrice, 2))

);

1. **SQL Query to Create Table (Likes):**

CREATE TABLE Likes

(

AccID char(7) NOT NULL,

MessageID char(7) NOT NULL,

CONSTRAINT PK\_Likes PRIMARY KEY (AccID, MessageID),

CONSTRAINT FK\_Likes\_AccID FOREIGN KEY (AccID) REFERENCES Account(AccID),

CONSTRAINT FK\_Likes\_MessageID FOREIGN KEY (MessageID) REFERENCES Message(MsgID),

CONSTRAINT Likes\_AccID\_Format CHECK (AccID LIKE 'AC[0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Likes\_MessageID\_Format CHECK (MessageID LIKE 'MI[0-9][0-9][0-9][0-9][A-Za-z]'),

);

1. **SQL Query to Create Table (Message)**

CREATE TABLE Message

(

MsgID char(7) NOT NULL,

MsgText varchar(100) NOT NULL,

MsgType varchar(20) NOT NULL,

PostedBy char(7) NOT NULL,

ReplyTo char(7) NULL,

CONSTRAINT PK\_Message PRIMARY KEY (MsgID),

CONSTRAINT FK\_Message\_PostedByAcc FOREIGN KEY (PostedBy) REFERENCES Account(AccID),

CONSTRAINT FK\_Message\_ReplyToAcc FOREIGN KEY (ReplyTo) REFERENCES Account(AccID),

CONSTRAINT Message\_MsgType\_Format CHECK (MsgType IN ('CB', 'GS', 'FB')),

CONSTRAINT Message\_PostedByAcc\_Format CHECK (PostedBy LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT Message\_ReplyToAcc\_Format CHECK (ReplyTo LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]'),

);

1. **SQL Query to Create Table (Owner)**

CREATE TABLE Owner

(

OwnerID char(7) NOT NULL,

OwnStartDate smalldatetime NOT NULL,

CheckedBy char(7) NULL,

CONSTRAINT PK\_Owner PRIMARY KEY (OwnerID),

CONSTRAINT FK\_Owner\_CheckedByAcc FOREIGN KEY (CheckedBy) REFERENCES CondoMgmt(CondoMgmtID),

CONSTRAINT Owner\_OwnerID\_Format CHECK (OwnerID LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT Owner\_CheckedByAcc\_Format CHECK (CheckedBy LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT OwnStartDate\_Format CHECK (OwnStartDate <= GETDATE())

);

1. **SQL Query to Create Table (Staff)**

CREATE TABLE Staff

(

StaffID char(7) NOT NULL,

StaffName varchar(30) NOT NULL,

StaffContactNo char(10) NOT NULL UNIQUE,

StaffDateJoined smalldatetime NOT NULL,

StaffRole varchar(20) NOT NULL,

CONSTRAINT PK\_Staff PRIMARY KEY (StaffID),

CONSTRAINT Staff\_StaffID\_Format CHECK (StaffID LIKE 'ST[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT Staff\_StaffContactNo\_Format CHECK (StaffContactNo LIKE '65[0-9][0-9][0-9][0-9][0-9][0-9][0-9][0-9]'),

CONSTRAINT Staff\_StaffDateJoined CHECK (StaffDateJoined <= GETDATE()),

CONSTRAINT Staff\_StaffRole CHECK (StaffRole IN ('Admin', 'Customer Service', 'Tech Support'))

);

1. **SQL Query to Create Table (TempVehLabel)**

CREATE TABLE TempVehLabel

(

VehLblAppID char(7) NOT NULL,

TempStartDate smalldatetime NOT NULL,

TempExpiryDate smalldatetime NOT NULL,

CONSTRAINT PK\_TempVehLabel PRIMARY KEY (VehLblAppID),

CONSTRAINT FK\_TempVehLabel\_VehLblAppID FOREIGN KEY (VehLblAppID) REFERENCES VehLabel(VehLblAppID),

CONSTRAINT Owner\_VehLblAppID\_Format CHECK (VehLblAppID LIKE 'VL[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT Owner\_TempExpiryDate\_Format CHECK (TempStartDate <= TempExpiryDate),

);

1. **SQL Query to Create Table (Tenant)**

CREATE TABLE Tenant

(

TenantID char(7) NOT NULL,

ContractStartDate smalldatetime NOT NULL,

ContractEndDate smalldatetime NOT NULL,

VerifiedBy char(7) NULL,

CONSTRAINT PK\_Tenant PRIMARY KEY (TenantID),

CONSTRAINT FK\_Tenant\_TenantID FOREIGN KEY (TenantID) REFERENCES

Account(AccID),

CONSTRAINT FK\_Tenant\_VerifiedByCondoMgmt FOREIGN KEY (VerifiedBy) REFERENCES

CondoMgmt(CondoMgmtID),

CONSTRAINT Tenant\_TenantID\_Format CHECK (TenantID LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT Tenant\_ContractStartDate\_Format CHECK (ContractStartDate <= GETDATE()),

CONSTRAINT Tenant\_ContactEndDate\_Format CHECK (ContractStartDate < ContractEndDate),

CONSTRAINT Tenant\_VerifiedBy\_Format CHECK (VerifiedBy LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]')

);

1. **SQL Query to Create Table (Tenant)**

CREATE TABLE UsefulContact

(

UsefulCtcID char(7) NOT NULL,

UsefulCtcName varchar(50) NOT NULL,

UsefulCtcDesc varchar(100) NULL,

UsefulCtcPhone char(10) NOT NULL,

CtcCatID char(7) NULL,

CONSTRAINT PK\_UsefulContact PRIMARY KEY (UsefulCtcID),

CONSTRAINT FK\_UsefulContact\_CtcCatID FOREIGN KEY (CtcCatID) REFERENCES ContactCategory(CtcCatID),

CONSTRAINT UsefulContact\_UsefulCtcID\_Format CHECK (UsefulCtcID LIKE 'UC[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT UsefulCtcPhone\_Format CHECK (UsefulCtcPhone LIKE '65[0-9][0-9][0-9][0-9][0-9][0-9][0-9][0-9]'),

CONSTRAINT UsefulContact\_CtcCatID\_Format CHECK (CtcCatID LIKE 'CC[0-9][0-9][0-9][0-9][A-Z]')

);

1. **SQL Query to Create Table (Vehicle)**

CREATE TABLE Vehicle

(

VehicleNo char(8) NOT NULL,

IUNo char(10) NULL,

Ownership varchar(30) NOT NULL,

Make varchar(30) NOT NULL,

Model varchar(30) NOT NULL,

CONSTRAINT PK\_Vehicle PRIMARY KEY (VehicleNo),

CONSTRAINT Vehicle\_VehicleNo\_Format CHECK (VehicleNo LIKE 'S[A-Za-z][A-Za-z][0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT Vehicle\_IUNo\_Format CHECK (IUNo IS NULL OR IUNo LIKE '%[0-9]%'),

CONSTRAINT Vehicle\_Ownership\_Format CHECK (Ownership IN ('Own', 'Rent', 'Company', 'Others'))

);

1. **SQL Query to Create Table (VehLabel)**

CREATE TABLE VehLabel

(

VehLblAppID char(7) NOT NULL,

VehLblStatus varchar(30) NOT NULL,

VehLblNum varchar(10) NULL,

VehicleNo char(8) NOT NULL,

AppliedBy char(7) NOT NULL,

IssuedBy char(7) NULL,

CONSTRAINT PK\_VehLabel PRIMARY KEY(VehLblAppID),

CONSTRAINT FK\_VehLabel\_VehicleNo FOREIGN KEY (VehicleNo) REFERENCES Vehicle(VehicleNo),

CONSTRAINT FK\_VehLabell\_AppliedByAcc FOREIGN KEY (AppliedBy) REFERENCES Account(AccID),

CONSTRAINT FK\_VehLabel\_IssuedByCondoMgmt FOREIGN KEY (IssuedBy) REFERENCES

CondoMgmt(CondoMgmtID),

CONSTRAINT VehLabel\_VehLblAppID\_Format CHECK (VehLblAppID LIKE 'VL[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT VehLabel\_VehLblStatus\_Format CHECK (VehLblStatus IN ('Pending', 'Approved', 'Rejected'),

CONSTRAINT VehLabel\_VehLblNum\_Format CHECK (VehLblNum IS NULL OR VehLblNum LIKE '%[0-9]%'),

CONSTRAINT VehLabell\_VehLblNum\_Format CHECK (VehicleNo LIKE 'S[A-Za-z][A-Za-z][0-9][0-9][0-9][0-9][A-Za-z]'),

CONSTRAINT VehicleLabel\_AppliedByAcc\_Format CHECK (AppliedBy LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]'),

CONSTRAINT VehicleLabel\_IssuedByAcc\_Format CHECK (IssuedBy LIKE 'AC[0-9][0-9][0-9][0-9][A-Z]')

);

## **Data Manipulation Language:**

1. **SQL Create Query for table (Account)**

INSERT INTO Account

VALUES

('AC0001A', 'Yeo Jin Rong', 'Blk 123 Blossom Residences #12-34', 6591067051, '[edricyeo.jr@gmail.com](mailto:edricyeo.jr@gmail.com)', 'CD0001A', 'ST0001A'),

('AC0002A', 'Jason Ng', 'Blk 123 Blossom Residences #66-66', 6592345678, '[JasonNg.KH@gmail.com](mailto:JasonNg.KH@gmail.com)', 'CD0001A', 'ST0001A'),

('AC0003A', 'Anakin Skywalker', 'Blk 532 Tatooine Residences #55-23', 6592345679, '[InLavaRn123@gmail.com](mailto:InLavaRn123@gmail.com)', 'CD0002A', 'ST0001A'),

('AC0004A', 'Obi Wan Kenobi', 'Blk 444 Stewjon Residences #11-11', 6590028765, '[WoooImAGhost@gmail.com](mailto:WoooImAGhost@gmail.com)', 'CD0003A', 'ST0001A'),

('AC0005A', 'Boba Fett', 'Blk 444 Kamino Village #22-22', 6587654232, '[xxBountyHunterxx@gmail.com](mailto:xxBountyHunterxx@gmail.com)', 'CD0004A', 'ST0001A'),

('AC0006A', 'Grandmaster Yoda', 'Blk 123 Jedi Temple #04-30', 6590198643, '[emailihave@gmail.com](mailto:emailihave@gmail.com)', 'CD0005A', 'ST0001A'),

('AC0007A', 'Count Dooku', 'Blk 123 Jedi Temple #04-35', 6590198432, '[BetrayILove@gmail.com](mailto:BetrayILove@gmail.com)', 'CD0005A', 'ST0001A'),

('AC0008A', 'Ding Xuan', 'Blk 123 Jedi Temple #04-14', 6591111666, '[TrashCanLover@gmail.com](mailto:TrashCanLover@gmail.com)', 'CD0005A', 'ST0002A'),

('AC0009A', 'Garret Ng', 'Blk 432 Rhodes Island #04-01', 6587653333, '[TailKnightsForever@gmail.com](mailto:TailKnightsForever@gmail.com)', 'CD0006A', 'ST0002A'),

('AC0010A', 'Kermit Singh', 'Blk 432 Rhodes Island #04-02', 6587653212, '[DokTor101@gmail.com](mailto:DokTor101@gmail.com)', 'CD0006A', 'ST0002A'),

('AC0011A', 'Forrest Alexander Gump', 'Blk 444 Mantis Residences #04-02', 6585395111, '[AlwaysRunning@gmail.com](mailto:AlwaysRunning@gmail.com)', 'CD0007A', 'ST0002A'),

('AC0012A', 'John Connor', 'Blk 444 Mantis Residences #05-02', 6585395222, '[XXTerminatorXX@gmail.com](mailto:XXTerminatorXX@gmail.com)', 'CD0007A', 'ST0002A'),

('AC0013A', 'Kyle Reese', 'Blk 444 Mantis Residences #06-02', 6585395333, '[TimeTraveler2039@gmail.com](mailto:TimeTraveler2039@gmail.com)', 'CD0007A', 'ST0002A'),

('AC0001B', 'Issac Clarke', 'Blk 311 Northville Street #99-09',6593823810, '[kornelSabu@gmail.com](mailto:kornelSabu@gmail.com)', 'CD0001A', 'ST0002A'),

('AC0002B', 'Ip Kai-Man', 'Blk 400 Ang Mo Kio Villa #88-01 ', 6592235003, '[YoungRen232@gmail.com](mailto:YoungRen232@gmail.com)', 'CD0001A', 'ST0002A'),

('AC0003B', 'Bruce Lee', 'Blk 111 Lemonade District # 03-03', 6584519040, '[Vivian\_Ishani\_Offical@gmail.com](mailto:Vivian_Ishani_Offical@gmail.com)', 'CD0002A', 'ST0002A'),

('AC0004B', 'Evi Nirmal', 'Blk 123 Orchard Village #11-11', 6594532489, '[Evil\_Normal@gmail.com](mailto:Evil_Normal@gmail.com)', 'CD0003A', 'ST0002A'),

('AC0005B', 'Kristjan Dagny', 'Blk 333 Yishun Road #03-21 ', 6582455548, '[KristjanDAGNY@gmail.com](mailto:KristjanDAGNY@gmail.com)', 'CD0004A', 'ST0002A'),

('AC0006B', 'Gilad Raquel', 'Blk 93 Woodlands Avenue #83-13', 6596328888, '[Fate0Gilad@gmail.com](mailto:Fate0Gilad@gmail.com)', 'CD0005A', 'ST0002A'),

('AC0007B', 'Sonny Corleone', 'Blk 10 Tampines Road #08-12', 6593965254, '[RamRamesh@gmail.com](mailto:RamRamesh@gmail.com)', 'CD0005A', 'ST0002A'),

('AC0008B', 'Jimena Chandana', 'Blk 111 Toa Payoh #55-33', 6587959226, '[JimenaChannn@gmail.com](mailto:JimenaChannn@gmail.com)', 'CD0005A', 'ST0004A'),

('AC0009B', 'Manu Jaren', 'Blk 01 Bishan Road #10-10', 6595925830, '[ManuallyJaren@gmail.com](mailto:ManuallyJaren@gmail.com)', 'CD0006A', 'ST0004A'),

('AC0010B', 'Lilli Herakleides', 'Blk 22 Chinatown Avenue #19-32', 6586342816, '[LilHerald@gmail.com](mailto:LilHerald@gmail.com)', 'CD0006A', 'ST0004A'),

('AC0001C', 'Cal Kestis', 'Blk 123 Mantis Residences #031-23', 6592840332, '[order66survivor@gmail.com](mailto:order66survivor@gmail.com)', 'CD0001A', 'ST0004A'),

('AC0002C', 'Dwayne Bobson', 'Blk 343 Somerset Road #231-222', 6592850335, '[SmoulderingHeat@gmail.com](mailto:SmoulderingHeat@gmail.com)', 'CD0002A', 'ST0004A'),

('AC0003C', 'Sheev Palpatine', 'Blk 410 Woodlands Junction #10-10', 6585330166, '[darthsidious@gmail.com](mailto:darthsidious@gmail.com)', 'CD0003A', 'ST0004A'),

('AC0004C', 'Cheops Lugaid', 'Blk 200 Jurong East Avenue 3 #12-33', 6587669813, '[CheopsCheaps@gmail.com](mailto:CheopsCheaps@gmail.com)', 'CD0004A', 'ST0004A'),

('AC0005C', 'Zenovia Stoyan', 'Blk 111 Jurong West Road 5 #10-11', 6599297159, '[ZenoviaFan@gmail.com](mailto:ZenoviaFan@gmail.com)', 'CD0005A', 'ST0004A'),

('AC0006C', 'Tristen Gena', 'Blk 55 Toa Payoh Avenue #40-11', 6587324300, '[GenaFish@gmail.com](mailto:GenaFish@gmail.com)', 'CD0006A', 'ST0004A'),

('AC0007C', 'Rollie Soterios', 'Blk 189 Boon Keng North Road #30-13', 6594467291, '[RolliePolly@gmail.com](mailto:RolliePolly@gmail.com)', 'CD0007A', 'ST0002A'),

('AC0008C', 'Perchuhi Alenka', 'Blk 32 Commonwealth Avenue #20-15', 6592454641, '[AlenkaPerchuhi111@gmail.com](mailto:AlenkaPerchuhi111@gmail.com)', 'CD0008A', 'ST0002A'),

('AC0009C', 'Tordis Devereux', 'Blk 200 Pasir Panjang Road #11-11', 6593332323, '[TordisTardis@gmail.com](mailto:TordisTardis@gmail.com)', 'CD0009A', 'ST0002A'),

('AC0010C', 'Wells Cierra', 'Blk 450 Changi Road #323-11', 6591102424, '[WellsBells@gmail.com](mailto:WellsBells@gmail.com)', 'CD0010A', 'ST0002A');

1. **SQL Create Query for table (Announcement)**

INSERT INTO Announcement

VALUES

('AN0001A', 'There is a Chinese New Year celebration coming soon. Stay tuned for updates', '2023-12-31', '2024-02-05', 'AC0001C'),

('AN0002A', 'Earth Day, cut down on your electricity consumption for vouchers!', '2024-04-22', '2024-04-23', 'AC0002C'),

('AN0003A', 'Carry out Order 66.', '2024-10-13', '2024-10-15', 'AC0003C'),

('AN0004A', 'You were the chosen one. You were supposed to bring balance to the force', '2024-05-25 ', '2024-05-29', 'AC0004C'),

('AN0005A', 'Christmas Celebration, Remember to bring presents ', '2024-12-25', '2024-12-30', 'AC0004C'),

('AN0006A', 'Dinner Party for Ding Xuan, He hates carrots. ', '2024-12-25', '2024-12-30', 'AC0004C'),

('AN0007A', 'Routine fogging will be carried out on the 7th', '2024-08-01', '2024-08-07', 'AC0005C'),

('AN0008A', 'Share the CNY spirit by leaving a token sum in the box at the management office to show appreciation for our workers!', '2024-02-01', '2024-03-01', 'AC0009C'),

('AN0009A', 'Unit #07-02 of Blk 189 will be undergoing renovation works on 02/03/2024 - 07/03/2024.', '2024-01-31', '2024-03-07', 'AC0008C'),

('AN0010A', 'Deepavali Celebration at the function room!', '2024-10-24', '2024-10-31', 'AC0006C'),

('AN0011A','Black history Month!!!','2024-02-01','2024-03-01','AC0002C'),

('AN0012A','Chingay Parade!!!','2024-02-18','2024-03-24','AC0010C');

1. **SQL Create Query for table (Booking)**

INSERT INTO Booking

VALUES

('BK0001A', '2024-01-29', 'Pending Payment', 'AC0008A', 'FA0002E', 3, '2024-02-03'),

('BK0002A', '2024-01-31', 'Confirmed', 'AC0004A', 'FA0004C', 2, '2024-02-09'),

('BK0003A', '2024-01-27', 'Confirmed', 'AC0005B', 'FA0005D', 1, '2024-02-06'),

('BK0004A', '2024-01-18', 'Cancelled', 'AC0003B', 'FA0002B', NULL, NULL),

('BK0005A', '2024-01-18', 'Pending Payment', 'AC0009A', 'FA0003F', 3, '2024-01-27'),

('BK0006A', '2024-01-30', 'Confirmed', 'AC0003C', 'FA0003C', 1, '2024-02-02'),

('BK0007A', '2024-01-28', 'Confirmed', 'AC0001A', 'FA0005A', 2, '2024-02-03'),

('BK0008A', '2024-01-28', 'Confirmed', 'AC0007B', 'FA0001F', 2, '2024-02-07'),

('BK0009A', '2024-01-27', 'Confirmed', 'AC0006B', 'FA0004E', 2, '2024-01-25'),

('BK0010A', '2024-01-28', 'Confirmed', 'AC0010C', 'FA0003J', 1, '2024-02-03'),

('BK0011A', '2024-01-20', 'Cancelled', 'AC0004A', 'FA0005C', NULL, NULL),

('BK0012A', '2024-01-21', 'Pending Payment', 'AC0001B', 'FA0002A', 1, '2024-01-27'),

('BK0013A', '2024-01-22', 'Confirmed', 'AC0002C', 'FA0003B', 3, '2024-01-25'),

('BK0014A', '2024-01-23', 'Confirmed', 'AC0004A', 'FA0002C', 2, '2024-01-27'),

('BK0015A', '2024-01-23', 'Cancelled', 'AC0009A', 'FA0001F', NULL, NULL),

('BK0016A', '2024-01-23', 'Pending Payment', 'AC0010B', 'FA0005F', 1, '2024-01-29'),

('BK0017A', '2024-01-24', 'Pending Payment', 'AC0007B', 'FA0005E', 3, '2024-01-31'),

('BK0018A', '2024-01-25', 'Confirmed', 'AC0010A', 'FA0002F', 2, '2024-01-30'),

('BK0019A', '2024-01-26', 'Confirmed', 'AC0010A', 'FA0004F', 3, '2024-01-29'),

('BK0020A', '2024-01-27', 'Confirmed', 'AC0009C', 'FA0003I', 1, '2024-01-31'),

('BK0021A','2024-01-15', 'Confirmed', 'AC0007B','FA0001F',1, '2024-01-30'),

('BK0022A', '2024-01-27', 'Confirmed', 'AC0002A', 'FA0005A', 2, '2024-02-02'),

('BK0023A', '2024-01-29', 'Confirmed', 'AC0010C', 'FA0003J', 1, '2024-02-08');

1. **SQL Create Query for table (BookSlot)**

INSERT INTO BookSlot

VALUES

('FA0002E', 3, '2024-02-03', 'R'),

('FA0004C', 2,'2024-02-09', 'B'),

('FA0005D', 1, '2024-02-06', 'B'),

('FA0003F', 3, '2024-01-27', 'R'),

('FA0003C', 1, '2024-02-02', 'B'),

('FA0005A', 2, '2024-02-03', 'B'),

('FA0005A', 2, '2024-02-02', 'B'),

('FA0001F', 2, '2024-02-07', 'B'),

('FA0004E', 2, '2024-01-25', 'B'),

('FA0003J', 1, '2024-02-03', 'B'),

('FA0003J', 1, '2024-02-08', 'B'),

('FA0002A', 1, '2024-01-27', 'R'),

('FA0003B', 3, '2024-01-25', 'B'),

('FA0002C', 2, '2024-01-27', 'B'),

('FA0005F', 1, '2024-01-29', 'B'),

('FA0005E', 3, '2024-01-31', 'B'),

('FA0002F', 2, '2024-01-30', 'B'),

('FA0004F', 3, '2024-01-29', 'B'),

('FA0003I', 1, '2024-01-31', 'B'),

('FA0001F', 1, '2024-01-30','B'),

('FA0001A', 3, '2024-01-31','M'),

('FA0001B', 3, '2024-01-31','M'),

('FA0002C', 1, '2024-02-15','M'),

('FA0002D', 1, '2024-02-05','M'),

('FA0005E', 1, '2024-02-10','M'),

('FA0005G', 1, '2024-02-04','M');

1. **SQL Create Query for table (Condo)**

INSERT INTO Condo

VALUES

('CD0001A', 'Blossom Residences', '36 Seng Kang Rd Singapore 677722'),

('CD0002A', 'Tatooine Residences', '35 Hillview Rd Singapore 650785'),

('CD0003A', 'Stewjon Residences', '37 Newton Avenue Singapore 670984'),

('CD0004A', 'Kamino Village', '29 Changi Rd Singapore 607433'),

('CD0005A', 'Jedi Temple', '03 Yishun Highway Singapore 604593'),

('CD0006A', 'Rhodes Island', '889 Bukit Timah Rd Singapore 605442'),

('CD0007A', 'Mantis Residences', '567 Chinese Garden Avenue Singapore 560433'),

('CD0008A', 'Sith Hideout', '54 Lakeside Avenue Singapore 335433'),

('CD0009A', 'Great Labyrinth', '321 Bishan Avenue Singapore 345675'),

('CD0010A', 'Forest Village', '33 Downtown Avenue Singapore 987653');

1. **SQL Create Query for table (Condomgmt)**

INSERT INTO CondoMgmt

VALUES

('AC0001C', 'Timon', 6593373310 ),

('AC0002C', 'Harry Potter', 6593480032 ),

('AC0003C', 'Rubeus Hagrid', 6598422634 ),

('AC0004C', 'Bruce Dwayne', 6595603430 ),

('AC0005C', 'Charlie Pot', 6598366386 ),

('AC0006C', 'Doctor Happy', 6592954153 ),

('AC0007C', 'Sir Leonidas', 6594816833 ),

('AC0008C', 'Jabba Babba', 6594810961 ),

('AC0009C', 'Alucard Dracula', 6597759683 ),

('AC0010C', 'Cleo patra', 6592942626 );

1. **SQL Create Query for table (CondoUsefulContact)**

INSERT INTO CondoUsefulContact

VALUES

('CD0001A', 'UC0001A'),

('CD0001A', 'UC0006A'),

('CD0001A', 'UC0009A'),

('CD0001A', 'UC0019A'),

('CD0002A', 'UC0001A'),

('CD0002A', 'UC0007A'),

('CD0002A', 'UC0010A'),

('CD0002A', 'UC0019A'),

('CD0003A', 'UC0002A'),

('CD0003A', 'UC0008A'),

('CD0003A', 'UC0011A'),

('CD0003A', 'UC0019A'),

('CD0004A', 'UC0002A'),

('CD0004A', 'UC0006A'),

('CD0004A', 'UC0012A'),

('CD0004A', 'UC0019A'),

('CD0005A', 'UC0003A'),

('CD0005A', 'UC0007A'),

('CD0005A', 'UC0013A'),

('CD0005A', 'UC0019A'),

('CD0006A', 'UC0003A'),

('CD0006A', 'UC0007A'),

('CD0006A', 'UC0014A'),

('CD0006A', 'UC0019A'),

('CD0007A', 'UC0004A'),

('CD0007A', 'UC0008A'),

('CD0007A', 'UC0015A'),

('CD0007A', 'UC0019A'),

('CD0008A', 'UC0004A'),

('CD0008A', 'UC0006A'),

('CD0008A', 'UC0016A'),

('CD0008A', 'UC0019A'),

('CD0009A', 'UC0005A'),

('CD0009A', 'UC0007A'),

('CD0009A', 'UC0017A'),

('CD0009A', 'UC0019A'),

('CD0010A', 'UC0005A'),

('CD0010A', 'UC0008A'),

('CD0010A', 'UC0018A'),

('CD0010A', 'UC0019A');

1. **SQL Create Query for table (ContactCategory)**

INSERT INTO ContactCategory

VALUES

('CC0001A', 'Medical/Emergency'),

('CC0002A', 'IT Enquiries'),

('CC0003A', 'Condominium Services'),

('CC0004A', 'Third-party Services');

1. **SQL Create Query for table (Facility)**

INSERT INTO Facility

VALUES

('FA0001A', 'Swimming Pool',0.00, 'CD0001A'),

('FA0002A', 'BBQ Pit' ,20.00, 'CD0001A'),

('FA0003A', 'Function Room 1 ', 30.00, 'CD0001A'),

('FA0004A', 'Multi-Purpose Court ', 0.00, 'CD0001A'),

('FA0005A', 'Gym', 0.00, 'CD0001A'),

('FA0001B', 'Swimming Pool', 0.00, 'CD0002A'),

('FA0002B', 'BBQ Pit', 15.00, 'CD0002A'),

('FA0003B', 'Function Room 1', 25.00, 'CD0002A'),

('FA0004B', 'Multi-Purpose Court', 0.00, 'CD0002A'),

('FA0005B', 'Gym', 0.00, 'CD0002A'),

('FA0001C', 'Swimming Pool', 0.00, 'CD0003A'),

('FA0002C', 'BBQ Pit', 22.00, 'CD0003A'),

('FA0003C', 'Function Room 1', 25.00, 'CD0003A'),

('FA0004C', 'Multi-Purpose Court', 0.00, 'CD0003A'),

('FA0005C', 'Ballroom', 30.00, 'CD0003A'),

('FA0001D', 'Swimming Pool', 0.00, 'CD0004A'),

('FA0002D', 'BBQ Pit', 25.00, 'CD0004A'),

('FA0003D', 'Function Room 1', 20.00, 'CD0004A'),

('FA0004D', 'Multi-Purpose Court', 0.00, 'CD0004A'),

('FA0005D', 'Tennis Court', 0.00, 'CD0004A'),

('FA0001E', 'Swimming Pool', 0.00, 'CD0005A'),

('FA0002E', 'BBQ Pit', 20.00, 'CD0005A'),

('FA0003E', 'Function Room 1', 20.00, 'CD0005A'),

('FA0004E', 'Multi-Purpose Court', 0.00, 'CD0005A'),

('FA0005E', 'Clubhouse', 15.00, 'CD0005A'),

('FA0001F', 'Swimming Pool', 0.00, 'CD0006A'),

('FA0002F', 'BBQ Pit', 23.00, 'CD0006A'),

('FA0003F', 'Function Room 1', 25.00, 'CD0006A'),

('FA0004F', 'Multi-Purpose Court', 0.00, 'CD0006A'),

('FA0005F','Gym', 0.00, 'CD0006A'),

('FA0001G', 'Swimming Pool', 0.00, 'CD0007A'),

('FA0002G', 'BBQ Pit',7.30, 'CD0007A'),

('FA0003G', 'Function Room 1', 14.10, 'CD0007A'),

('FA0004G', 'Multi-Purpose Court', 0.00, 'CD0007A'),

('FA0005G', 'Clubhouse', 9.00, 'CD0007A'),

('FA0001H', 'Swimming Pool', 0.00, 'CD0008A'),

('FA0002H', 'BBQ Pit',3.30, 'CD0008A'),

('FA0003H', 'Function Room 1', 5.10, 'CD0008A'),

('FA0004H', 'Multi-Purpose Court', 0.00, 'CD0008A'),

('FA0005H', 'Basketball Court', 5.00, 'CD0008A'),

('FA0001I', 'Swimming Pool', 0.00, 'CD0009A'),

('FA0002I', 'BBQ Pit',17.30, 'CD0009A'),

('FA0003I', 'Function Room 1', 18.00, 'CD0009A'),

('FA0004I', 'Multi-Purpose Court', 0.00, 'CD0009A'),

('FA0005I', 'Ballroom', 25.70, 'CD0009A'),

('FA0001J', 'Swimming Pool', 0.00, 'CD0010A'),

('FA0002J', 'BBQ Pit', 20.00, 'CD0010A'),

('FA0003J', 'Function Room 1', 23.50, 'CD0010A'),

('FA0004J', 'Multi-Purpose Court', 0.00, 'CD0010A'),

('FA0005J', 'Gym', 0.00, 'CD0010A');

1. **SQL Create Query for table (FacTimeSlot)**

INSERT INTO FacTimeSlot

VALUES

('FA0002E', 3, 'Evening 7pm - 8pm'),

('FA0004C', 2, 'Afternoon 2pm - 3pm'),

('FA0005D', 1, 'Morning 9am - 10am'),

('FA0003F', 3, 'Evening 7pm - 8pm'),

('FA0003C', 1, 'Morning 9am - 10am'),

('FA0005A', 2, 'Afternoon 2pm - 3pm'),

('FA0001F', 2, 'Afternoon 2pm - 3pm'),

('FA0004E', 2, 'Afternoon 2pm - 3pm'),

('FA0003J', 1, 'Morning 9am - 10am'),

('FA0002A', 1, 'Morning 9am - 10am'),

('FA0003B', 3, 'Evening 7pm - 8pm'),

('FA0002C', 2, 'Afternoon 2pm - 3pm'),

('FA0005F', 1, 'Morning 9am - 10am'),

('FA0005E', 3, 'Evening 7pm - 8pm'),

('FA0002F', 2, 'Afternoon 2pm - 3pm'),

('FA0004F', 3, 'Evening 7pm - 8pm'),

('FA0003I', 1, 'Morning 9am - 10am'),

('FA0001A', 3, 'Evening 7pm - 8pm'),

('FA0001B', 3, 'Evening 6pm - 7.30pm'),

('FA0002C', 1, 'Morning 9am - 10am'),

('FA0002D', 1, 'Morning 9am - 10am'),

('FA0005E', 1, 'Morning 9am - 10am'),

('FA0005G', 1, 'Morning 9am - 10am'),

('FA0001F', 1, 'Morning 9am - 10am');

1. **SQL Create Query for table (Feedback)**

INSERT INTO Feedback

VALUES

('FB0001A', 'The swimming pool has a strong ammonia smell', '2023-01-15 09:40:00', 'Attended', 'AC0001A', 'FC0004A', 'AC0001C'),

('FB0002A', 'The barbeque pit has lots of charred residue and missing wire mesh', '2024-01-06 11:40:00', 'Sent', 'AC0003A', 'FC0004A', 'AC0001C'),

('FB0003A', 'The bench press in the gymnasium is missing its 5kg increment weights', '2023-01-08 12:15:00', 'Sent', 'AC0002A', 'FC0005A', 'AC0002C'),

('FB0004A', 'Suspicious person on premises at the wee hours of the night', '2023-01-06 14:15:00', 'In Progress', 'AC0003A', 'FC0002A', 'AC0003C'),

('FB0005A', 'Some are burning incense in front of the porch', '2023-07-06 14:30:00', 'Attended', 'AC0003A', 'FC0005A', 'AC0001C'),

('FB0006A', 'Wild animals in the bushes.', '2023-05-06 01:30:00', 'Attended', 'AC0008A', 'FC0002A', 'AC0003C'),

('FB0007A', 'Corridor on floor 10 is has spilled drinks.', '2024-01-09 23:00:00', 'Sent', 'AC0003A', 'FC0001A', 'AC0001C'),

('FB0008A', 'There is fishy smell coming of the #03-03 apartment.', '2023-11-15 18:00:00', 'Attended', 'AC0003A', 'FC0001A', 'AC0005C'),

('FB0009A', 'One of the elevators in block 4 stopped working.', '2024-01-05 17:00:00', 'In Progress', 'AC0005A', 'FC0004A', 'AC0003C'),

('FB0010A', 'There is a person trying to unlock a door forcefully.', '2023-04-30 15:45:00', 'Attended', 'AC0008A', 'FC0002A', 'AC0006C'),

('FB0011A', 'Spilled Food in the Gym.', '2024-01-05 16:35:00', 'In Progress', 'AC0009A', 'FC0001A', 'AC0006C'),

('FB0012A', 'Trash Can is filled and leaking at level 10.', '2024-01-04 17:35:00', 'In Progress', 'AC0010A', 'FC0001A', 'AC0006C'),

('FB0013A', 'Someone left their phone at the pool.', '2024-01-08 12:15:00', 'In Progress', 'AC0002A', 'FC0005A', 'AC0002C'),

('FB0014A', 'A security camera has black tape on it at level 5.', '2024-01-13 09:40:00', 'In Progress', 'AC0001A', 'FC0002A', 'AC0001C'),

('FB0015A', 'Security guard is not present at gate.', '2023-01-06 14:15:00', 'Sent', 'AC0003A', 'FC0002A', 'AC0003C');

1. **SQL Create Query for table (FeedbkCat)**

INSERT INTO FeedbkCat

VALUES

('FC0001A', 'Cleanliness'),

('FC0002A', 'Security'),

('FC0003A', 'Plumbing'),

('FC0004A', 'Building Defects'),

('FC0005A', 'Others');

1. **SQL Create Query for table (ItemCategory)**

INSERT INTO ItemCategory

VALUES

('IC0001A', 'Homeware'),

('IC0002A', 'Fashion'),

('IC0003A', 'Furniture'),

('IC0004A', 'Electronics'),

('IC0005A', 'Others');

1. **SQL Create Query for table (ItemPhoto)**

INSERT INTO ItemPhoto

VALUES

('MI0006A', 'photo1'),

('MI0007A', 'photo2'),

('MI0008A', 'photo3'),

('MI0009A', 'photo4'),

('MI0010A', 'photo5'),

('MI0011A', 'photo6'),

('MI0012A', 'photo7'),

('MI0013A', 'photo8'),

('MI0014A', 'photo9'),

('MI0015A', 'photo10');

1. **SQL Create Query for table (ItemRelated)**

INSERT INTO ItemRelated

VALUES

('MI0006A', 'PSA 10 Graded Base Set Charizard', 6000.9, 'Available', 'For Sale', 'IC0001A'),

('MI0007A', '(Preloved) Books for sale!',300, 'Available', 'For Sale', 'IC0001A'),

('MI0008A', 'Twilight collection for sale', 350, 'Sold', 'For Sale', 'IC0001A'),

('MI0009A', 'Bionicle playset!', 50, 'Sold', 'For Sale', 'IC0005A'),

('MI0010A', 'PC with i7 12700F CPU 3080Ti GPU', 4000, 'Available', 'For Sale', 'IC0003A'),

('MI0011A', 'Photon Lightsaber', 1000, 'Available', 'For Rent', 'IC0002A'),

('MI0012A', 'My Little Pony Toy', 20.5, 'Available', 'For Sale', 'IC0004A'),

('MI0013A', 'Whale Genshin Account for sale(all Female c6)', 3000.4, 'Available' ,'For Sale', 'IC0003A'),

('MI0014A', '(MLBB) Joki services', 0, 'Available', 'For Rent', 'IC0004A'),

('MI0015A', 'Christmas trees for sale! Share this festive season with your loved ones!', 100, 'Available', 'For Sale', 'IC0001A');

1. **SQL Create Query for table (Likes)**

INSERT INTO Likes

VALUES

('AC0001A', 'MI0001A'),

('AC0002A', 'MI0002A'),

('AC0003A', 'MI0002A'),

('AC0004A', 'MI0004A'),

('AC0005A', 'MI0005A'),

('AC0006A', 'MI0006A'),

('AC0007A', 'MI0006A'),

('AC0008A', 'MI0006A'),

('AC0009A', 'MI0007A'),

('AC0010A', 'MI0008A');

1. **SQL Create Query for table (Message)**

INSERT INTO Message

VALUES

('MI0001A', 'Happy new year everyone! Anyone down for new years party?', 'FB', 'AC0002A', NULL),

('MI0002A', 'Hello! May the force be with you', 'CB', 'AC0001A', 'AC0002A'),

('MI0003A', 'Wanna play game mah?', 'CB', 'AC0003A', NULL),

('MI0004A', 'Wanna go to the gym anot?', 'CB', 'AC0003A', NULL),

('MI0005A', 'Wanna eat mala anot?', 'CB', 'AC0003A', NULL),

('MI0006A', 'PSA 10 Graded Base Set Charizard', 'GS', 'AC0001B', NULL),

('MI0007A', '(Preloved) Books for sale!', 'GS', 'AC0002B', NULL),

('MI0008A', 'Twilight collection for sale','GS','AC0002B',NULL),

('MI0009A', 'Bionicle playset!', 'GS', 'AC0002C', NULL),

('MI0010A', 'Selling my i712700F and Geforce RTX 3080Ti PC, Urgent!', 'GS', 'AC0004A', NULL),

('MI0011A', 'Sell my lightsaber I must', 'GS', 'AC0006A', NULL),

('MI0012A', 'My beloved <3', 'GS', 'AC0007A', NULL),

('MI0013A', 'Whale Genshin Account for sale(all female c6)', 'GS', 'AC0007A', NULL),

('MI0014A', '(MLBB) Joki services', 'GS', 'AC0008A', NULL),

('MI0015A', 'Christmas trees for sale! Share this festive season with your loved ones!', 'GS', 'AC0009A', NULL);

1. **SQL Create Query for table (Owner)**

INSERT INTO Owner

VALUES

('AC0001B', '2020-05-25', 'AC0001C'),

('AC0002B', '1994-03-19', 'AC0001C'),

('AC0003B', '1995-02-21', 'AC0002C'),

('AC0004B', '1993-04-03', 'AC0003C'),

('AC0005B', '1995-07-20', 'AC0004C'),

('AC0006B', '2002-12-15', 'AC0005C'),

('AC0007B', '2009-06-07', 'AC0005C'),

('AC0008B', '2006-08-08', 'AC0005C'),

('AC0009B', '2010-02-15', 'AC0006C'),

('AC0010B', '2009-07-10', 'AC0006C');

1. **SQL Create Query for table (Staff)**

INSERT INTO Staff

VALUES

('ST0001A', 'Darth Vader', 6591234567,'1999-05-20', 'Admin'),

('ST0002A', 'Qui-Gon Jinn', 6590398490, '1990-04-29', 'Admin'),

('ST0003A', 'General Grievous', 6594800393,'1993-02-05', 'Customer Service'),

('ST0004A', 'Kiryu Kazuma', 6593030498,'1985-07-10', 'Admin'),

('ST0005A', 'Goro Majima', 6598403894,'1979-08-10', 'Tech Support'),

('ST0006A', 'Kazuma Satou', 6590490394,'1969-10-15', 'Tech Support'),

('ST0007A', 'Fumiya Sugiura', 6594455353, '1970-03-10', 'Customer Service'),

('ST0008A', 'Toru Higashir', 6598704353,'1975-05-15', 'Customer Service'),

('ST0009A', 'Masaharu Kaito', 6598807653, '1978-12-10' , 'Tech Support'),

('ST0010A', 'Takayuki Yagamii',6591113211,'1965-09-12', 'Admin');

1. **SQL Create Query for table (TempVehLabel)**

INSERT INTO TempVehLabel

VALUES

('VL0001A', '2020-07-25','2024-04-01'),

('VL0004A', '2023-12-30','2024-01-28'),

('VL0005A', '2020-02-01','2024-06-30'),

('VL0006A', '2021-11-21','2024-02-25'),

('VL0009A','2023-12-30','2024-02-3'),

('VL0010A','2024-01-15','2024-02-5'),

('VL0001C','2024-01-22','2024-02-2'),

('VL0002C','2024-01-21','2024-02-6');

1. **SQL Create Query for table (Tenant)**

INSERT INTO Tenant

VALUES

('AC0001A','2020-01-01','2024-01-31','AC0001C'),

('AC0002A','2022-05-01','2025-10-31','AC0001C'),

('AC0003A','2024-01-01','2024-12-31','AC0002C'),

('AC0004A','2022-01-01','2025-08-31','AC0003C'),

('AC0005A','2019-07-01','2024-02-28','AC0004C'),

('AC0006A','2020-02-01','2025-10-31','AC0005C'),

('AC0007A','2021-06-01','2027-12-31','AC0005C'),

('AC0008A','2023-07-01','2025-11-30','AC0005C'),

('AC0009A','2023-01-01','2025-12-25','AC0006C'),

('AC0010A','2024-01-01','2024-02-25','AC0006C'),

('AC0011A','2024-01-02','2024-03-06','AC0007C'),

('AC0012A','2024-01-14','2024-03-25','AC0007C'),

('AC0013A','2023-12-31','2024-02-27','AC0007C');

1. **SQL Create Query for table (UsefulContact)**

INSERT INTO UsefulContact

VALUES

('UC0001A', 'Ng Teng Fong Hospital', 'Government Hospital that is nearest to condominium', 6569082222, 'CC0001A'),

('UC0002A', 'National University Hospital', 'Government Hospital that is nearest to condominium', 6567795555, 'CC0001A'),

('UC0003A', 'Singapore General Hospital', 'Government Hospital that is nearest to condominium', 6562223322, 'CC0001A'),

('UC0004A', 'Tan Tock Seng Hospital', 'Government Hospital that is nearest to condominium', 6562566011, 'CC0001A'),

('UC0005A', 'Changi General Hospital', 'Government Hospital that is nearest to condominium', 6562255554, 'CC0001A'),

('UC0006A', 'Starhub Services', 'Service provider that condominium uses', 6568201633, 'CC0002A'),

('UC0007A', 'Singtel Services', 'Service provider that condominium uses', 6568383388, 'CC0002A'),

('UC0008A', 'M1 Services', 'Service provider that condominium uses', 6596801627, 'CC0002A'),

('UC0009A', 'Help Desk', 'Help desk of Condo', 6565778899, 'CC0003A'),

('UC0010A', 'Help Desk', 'Help desk of Condo', 6562356092, 'CC0003A'),

('UC0011A', 'Help Desk', 'Help desk of Condo', 6562387927, 'CC0003A'),

('UC0012A', 'Help Desk', 'Help desk of Condo', 6564467291, 'CC0003A'),

('UC0013A', 'Help Desk', 'Help desk of Condo', 6565853833, 'CC0003A'),

('UC0014A', 'Help Desk', 'Help desk of Condo', 6567366622, 'CC0003A'),

('UC0015A', 'Help Desk', 'Help desk of Condo', 6562432291, 'CC0003A'),

('UC0016A', 'Help Desk', 'Help desk of Condo', 6565382300, 'CC0003A'),

('UC0017A', 'Help Desk', 'Help desk of Condo', 6566362951, 'CC0003A'),

('UC0018A', 'Help Desk', 'Help desk of Condo', 6563533120, 'CC0003A'),

('UC0019A', 'Clean Lab', 'Cleaning Services', 6565778899, 'CC0004A');

1. **SQL Create Query for table (Vehicle)**

INSERT INTO Vehicle

VALUES

('SAB1234C', 1023456789, 'Own', 'Toyota', 'Corolla Altis'),

('SAC2134Z', 9876543210, 'Rent', 'Honda', 'Civic'),

('SAD6969D', 8765432109, 'Own', 'Ford', 'Mustang'),

('SMB1764J', 7654321098, 'Own', 'Chevrolet', 'Malibu'),

('SEG9111S', 5432109876, 'Own', 'Mitsubishi', 'Starion'),

('SVT0012V',7205277286, 'Rent', 'Toyota', 'Prius'),

('SEV8343F',5943510252, 'Company', 'Toyota', 'Highlander'),

('SXE2331G',7803647182, 'Company', 'Toyota', 'Hiace'),

('SPO4394O',7139431427, 'Own', 'Bugatti', 'Chiron'),

('SPV3231A', 5899651281, 'Own', 'Ferrari', 'F8 Spider'),

('SVP8763V',4274208343, 'Company', 'Mitsubishi', 'Van1'),

('SOO9111P',9876567893, 'Others', 'Tesla', 'Van2'),

('SXT6789F',4591734310, 'Company', 'Ford' , 'Greenlight'),

('SVV4134T',0192928345, 'Company', 'Volkswagen', 'The Sharan');

1. **SQL Create Query for table (VehLabel)**

INSERT INTO VehLabel

VALUES

('VL0001A', 'Approved', 1023456789, 'SAB1234C', 'AC0004B', 'AC0003C'),

('VL0002A', 'Rejected', 9876543210, 'SAC2134Z', 'AC0001A', 'AC0001C'),

('VL0003A', 'Approved', 8765432109, 'SAD6969D', 'AC0001B', 'AC0001C'),

('VL0004A', 'Approved', 7654321098, 'SMB1764J', 'AC0001B', 'AC0001C'),

('VL0005A', 'Pending', 5432109876, 'SEG9111S', 'AC0001C', 'AC0001C'),

('VL0006A', 'Pending', 7205277286, 'SVT0012V', 'AC0007A', 'AC0005C'),

('VL0007A', 'Approved', 5943510252, 'SEV8343F', 'AC0003B', 'AC0002C'),

('VL0008A', 'Approved', 7803647182, 'SXE2331G', 'AC0007B', 'AC0005C'),

('VL0001B', 'Approved', 7139431427, 'SPO4394O', 'AC0010C', 'AC0010C'),

('VL0002B', 'Approved', 5899651281, 'SPV3231A', 'AC0005B', 'AC0004C'),

('VL0009A', 'Approved', 4274208343, 'SVP8763V', 'AC0002A', 'AC0001C'),

('VL0010A', 'Approved', 9876567893, 'SOO9111P', 'AC0002A', 'AC0001C'),

('VL0001C', 'Pending', 4591734310, 'SXT6789F', 'AC0001C', 'AC0001C'),

('VL0002C', 'Approved', 0192928345, 'SVV4134T', 'AC0001C', 'AC0001C');