CREATE TABLE EMPLOYEE(

EmployeeID INT PRIMARY KEY,

EmployeeName VARCHAR(20),

OfficeAddress VARCHAR(20),

Email VARCHAR(20),

Qualifications VARCHAR(20),

GroupName VARCHAR(20),

FORIGEN KEY (GroupName) REFERANCES Group(GroupName)

);

CREATE TABLE MANAGER(

EmployeeID INT PRIMARY KEY,

EmployeeName VARCHAR(20),

OfficeAddress VARCHAR(20),

Email VARCHAR(20),

Qualifications VARCHAR(20),

GroupName VARCHAR(20),

FORIGEN KEY (GroupName) REFERANCES Group(GroupName)

);

CREATE TABLE ActionRequired(

ActionNum INT PRIMARY KEY,

DueDate DATE,

EmployeeName VARCHAR(20),

Importancy INT,

ManagerName VARCHAR(20),

Qualifications VARCHAR(20)

);

CREATE TABLE EVENT(

EventNum INT PRIMARY KEY,

Date DATE,

Time TIME,

Place VARCHAR(20),

Description VARCHAR(20),

EmployeeID INT

);

CREATE TABLE GROUP(

GroupName VARCHAR(20) PRIMARY KEY,

EmployeeID INT

);

INSERT INTO EMPLOYEE(EmployeeID, EmployeeName, OfficeAddress, Email, Qualifications, GroupName) VALUES (204043657,'Talya Alperowitz','Haifa','idotalyal@gmail.com','information system','wifi');

INSERT INTO EMPLOYEE(EmployeeID, EmployeeName, OfficeAddress, Email, Qualifications, GroupName) VALUES (204043658,'Dana Tubul','Haifa', tubul.dana@gmail.com','information system','wigig');

INSERT INTO MANAGER(EmployeeID, EmployeeName, OfficeAddress, Email, Qualifications, GroupName) VALUES (304916315,'Ido Alperowitz','Haifa','idoalperowitz@gmail.com','information system','wifi');

INSERT INTO ActionRequired (ActionNum, DueDate, EmployeeName, Importancy, ManagerName, Qualifications ) VALUES (1234,2017-5-5,'Michal Crombie',5,'Ido Alperowitz','computer engineering');

INSERT INTO ActionRequired (ActionNum, DueDate, EmployeeName, Importancy, ManagerName, Qualifications ) VALUES (1235,2017-9-5,'Hana Matatov',5,'Ido Alperowitz','Project Manager');

INSERT INTO EVENT(EventNum, Date, Time, Place, Description, EmployeeID) VALUES (11,2017-3-3,17:00:00,'Haifa','Birthday Dana','204043657');

INSERT INTO EVENT(EventNum, Date, Time, Place, Description, EmployeeID) VALUES (12,2017-3-9,12:00:00,'Haifa','Group Meeting' ,'204043658');

INSERT INTO GROUP(GroupName, EmployeeID) VALUES ('wifi',204043657);

INSERT INTO GROUP(GroupName, EmployeeID) VALUES ('wigig',204043658);