

## Building Tables in Database

### INPUT

```
CREATE TABLE PATIENT
```

```
(APP_PATIENT_ID INT PRIMARY KEY NOT NULL,  
APP_NAME VARCHAR(25),  
APP_PHONE VARCHAR(25) ,  
APP_STREET VARCHAR(25),  
APP_CITY VARCHAR(25),  
APP_STATE VARCHAR(2),  
APP_ZIP INT);
```

```
INSERT INTO PATIENTS
```

```
VALUES
```

```
(0123, 'Demetri', '(458) 765-2323', 'East Ave' , 'Springfield', 'MO', 65656),  
(0124, 'Jim' , '(125) 547-5898', 'West' , 'Kansas City', 'MO', 42803),  
(0125, 'Mike' , '(124) 879-6989', 'Pine Ridge' , 'St. Louis' , 'MO', 34574),  
(0126, 'Ed' , '(658) 789-9686', 'Sunshine' , 'Springfield', 'MO', 65804),  
(0128, 'Jamelia', '(125) 457-7895', 'Battlefield' , 'Springfield', 'MO', 65804),  
(0132, 'Barney' , '(586) 689-9685', 'Sunset' , 'Springfield', 'MO', 65657);
```

### OUTPUT

	APP_PATIENT_ID	APP_NAME	APP_PHONE	APP_STREET	APP_CITY	APP_STATE	APP_ZIP
1	123	Demetri	(458) 765-2323	East Ave	Springfield	MO	65656
2	124	Jim	(125) 547-5898	West	Kansas City	MO	42803
3	125	Mike	(124) 879-6989	Pine Ridge	St. Louis	MO	34574
4	126	Ed	(658) 789-9686	Sunshine	Springfield	MO	65804
5	128	Jamelia	(125) 457-7895	Battlefield	Springfield	MO	65804
6	132	Barney	(586) 689-9685	Sunset	Springfield	MO	65657

### INPUT

```
CREATE TABLE APPOINTMENT
```

```
(APP_NUM INT PRIMARY KEY NOT NULL,  
DOC_EMP_ID INT NOT NULL,  
APP_PATIENT_ID INT NOT NULL,  
APP_DATE DATE,  
APP_TIME VARCHAR(12),  
APP_STATUS VARCHAR(14));
```

```
INSERT INTO APPOINTMENT
```

```
VALUES
```

```
(0110, 1009, 0123, '2020-10-23', '11:41 AM' , 'Completed'),  
(0120, 1007, 0124, '2020-06-27', '03:57 PM' , 'Completed'),  
(0130, 1005, 0126, '2020-12-02', '09:45 AM' , 'Outstanding'),  
(0140, 1005, 0126, '2020-04-05', '12:10 PM' , 'Completed'),  
(0150, 1007, 0125, '2020-08-08', '01:16 PM' , 'Completed'),  
(0160, 1008, 0128, '2020-10-07', '01:25 PM' , 'Completed'),  
(0170, 1008, 0132, '2020-12-01', '10:24 AM' , 'Outstanding');
```

### OUTPUT

	APP_NUM	DOC_EMP_ID	APP_PATIENT_ID	APP_DATE	APP_TIME	APP_STATUS
1	110	1009	123	2020-10-23	11:41 AM	Completed
2	120	1007	124	2020-06-27	03:57 PM	Completed
3	130	1005	126	2020-12-02	09:45 AM	Outstanding
4	140	1005	126	2020-04-05	12:10 PM	Completed
5	150	1007	125	2020-08-08	01:16 PM	Completed
6	160	1008	128	2020-10-07	01:25 PM	Completed
7	170	1008	132	2020-12-01	10:24 AM	Outstanding