Appointment Table

| | staff_id | person_id | date_of_joining |
|---|----------|-----------|-----------------|
| ١ | 1 | 4 | 2018-03-15 |
| | 2 | 7 | 2019-07-01 |
| | 3 | 10 | 2020-01-10 |
| | 4 | 12 | 2021-05-20 |
| | 5 | 15 | 2022-09-01 |

Doctor Table

| | schedule_id | doctor_id | date | start_time | end_time | availability |
|---|-------------|-----------|------------|------------|----------|--------------|
| • | 1 | 1 | 2024-08-26 | 08:00:00 | 17:00:00 | 1 |
| | 2 | 2 | 2024-08-26 | 09:00:00 | 18:00:00 | 1 |
| | 3 | 3 | 2024-08-27 | 08:30:00 | 16:30:00 | 1 |
| | 4 | 1 | 2024-08-27 | 08:00:00 | 17:00:00 | 1 |
| | 5 | 2 | 2024-08-28 | 09:00:00 | 18:00:00 | 1 |
| | 6 | 3 | 2024-08-28 | 08:30:00 | 16:30:00 | 1 |
| | 7 | 1 | 2024-08-29 | 08:00:00 | 17:00:00 | 1 |
| | 8 | 2 | 2024-08-29 | 09:00:00 | 18:00:00 | 1 |
| | 9 | 3 | 2024-08-30 | 08:30:00 | 16:30:00 | 1 |

Prescription Table

| | Frequency | days | patient_id | doctor_id | medicine_id |
|---|-----------|------|------------|-----------|-------------|
| ١ | 2 | 30 | 1 | 1 | 1 |
| | 1 | 60 | 2 | 2 | 3 |
| | 3 | 14 | 3 | 3 | 4 |
| | 2 | 30 | 4 | 1 | 5 |
| | 1 | 90 | 5 | 2 | 7 |
| | 2 | 14 | 1 | 3 | 6 |
| | 1 | 30 | 2 | 1 | 8 |
| | 3 | 7 | 3 | 2 | 9 |
| | 2 | 60 | 4 | 3 | 10 |
| | 1 | 30 | 5 | 1 | 2 |

Person Table

| | person_id | contact_info | address | password | date_of_birth | full_name_id | gender |
|---|-----------|--------------|--------------------------------|----------------|---------------|--------------|--------|
| • | 1 | 1234567890 | 123 Main St, Anytown, USA | password123 | 1980-05-15 | 1 | MALE |
| | 2 | 9876543210 | 456 Elm St, Othertown, USA | securepass456 | 1992-09-22 | 2 | FEMALE |
| | 3 | 5551234567 | 789 Oak Rd, Somewhere, USA | doctorpass789 | 1975-03-10 | 3 | MALE |
| | 4 | 1112223333 | 321 Pine Ave, Elsewhere, USA | nursepass321 | 1988-12-01 | 4 | FEMALE |
| | 5 | 4445556666 | 654 Birch Ln, Anyplace, USA | adminpass654 | 1982-07-18 | 5 | MALE |
| | 6 | 7778889999 | 987 Cedar St, Somewhere, USA | patientpass987 | 1995-11-30 | 6 | FEMALE |
| | 7 | 3334445555 | 147 Maple Dr, Anytown, USA | staffpass147 | 1979-02-14 | 7 | MALE |
| | 8 | 6667778888 | 258 Willow Way, Othertown, USA | doctorpass258 | 1973-08-05 | 8 | FEMALE |
| | 9 | 2223334444 | 369 Spruce Ct, Elsewhere, USA | patientpass369 | 1990-04-25 | 9 | MALE |
| | 10 | 8889990000 | 741 Ash Rd, Anyplace, USA | nursepass741 | 1987-06-12 | 10 | FEMALE |
| | 11 | 1239874560 | 852 Elm St, Somewhere, USA | adminpass852 | 1981-09-08 | 11 | MALE |
| | 12 | 9876541230 | 963 Oak Ave, Othertown, USA | staffpass963 | 1993-01-20 | 12 | FEMALE |
| | 13 | 4567890123 | 159 Pine Ln, Anytown, USA | doctorpass 159 | 1976-11-15 | 13 | MALE |
| | 14 | 7890123456 | 357 Birch Dr, Elsewhere, USA | patientpass357 | 1998-03-28 | 14 | FEMALE |
| | 15 | 3216549870 | 753 Cedar Ct, Anyplace, USA | nursepass753 | 1985-10-07 | 15 | MALE |

Patient Table

| | patient_id | person_id | disease | added_by |
|---|------------|-----------|-----------------|----------|
| ١ | 1 | 1 | Hypertension | 3 |
| | 2 | 2 | Diabetes Type 2 | 4 |
| | 3 | 6 | Asthma | 5 |
| | 4 | 9 | Arthritis | 3 |
| | 5 | 14 | Migraine | 4 |

Medicine Table

| | medicine_id | medicine_name | dosage |
|---|-------------|---------------|--------|
| • | 1 | Aspirin | 81 |
| | 2 | Lisinopril | 10 |
| | 3 | Metformin | 500 |
| | 4 | Albuterol | 90 |
| | 5 | Ibuprofen | 400 |
| | 6 | Amoxicillin | 500 |
| | 7 | Levothyroxine | 50 |
| | 8 | Atorvastatin | 20 |
| | 9 | Omeprazole | 20 |
| | 10 | Gabapentin | 300 |

Full Name Table

| | full_name_id | first_name | last_name | middle_name |
|---|--------------|------------|-----------|-------------|
| • | 1 | John | Doe | Michael |
| | 2 | Jane | Smith | Elizabeth |
| | 3 | Robert | Johnson | William |
| | 4 | Emily | Brown | Marie |
| | 5 | David | Lee | Christopher |
| | 6 | Sarah | Wilson | Anne |
| | 7 | Michael | Taylor | James |
| | 8 | Lisa | Anderson | Nicole |
| | 9 | William | Thomas | Robert |
| | 10 | Jennifer | Jackson | Lynn |
| | 11 | Richard | White | Edward |
| | 12 | Mary | Harris | Elizabeth |
| | 13 | Charles | Martin | Joseph |
| | 14 | Patricia | Thompson | Carol |
| | 15 | Daniel | Garcia | Alexander |

Admin Table

| | admin_id | person_id |
|---|----------|-----------|
| ١ | 1 | 5 |
| | 2 | 11 |

Doctor Table

| | doctor_id | person_id | specialization | qualification |
|---|-----------|-----------|----------------|---------------|
| ١ | 1 | 3 | Cardiology | MD, FACC |
| | 2 | 8 | Endocrinology | MD, PhD |
| | 3 | 13 | Pulmonology | MD, FCCP |
| | NULL | NULL | NULL | NULL |

Appointment Table

| | appointment_id | patient_id | doctor_id | appointment_date | appointment_time | status |
|---|----------------|------------|-----------|------------------|------------------|--------|
| • | 1 | 1 | 1 | 2024-08-26 | 09:00:00 | 1 |
| | 2 | 2 | 2 | 2024-08-26 | 10:30:00 | 1 |
| | 3 | 3 | 3 | 2024-08-27 | 11:00:00 | 0 |
| | 4 | 4 | 1 | 2024-08-27 | 14:00:00 | 1 |
| | 5 | 5 | 2 | 2024-08-28 | 15:30:00 | 0 |
| | 6 | 1 | 3 | 2024-08-28 | 16:00:00 | 1 |
| | 7 | 2 | 1 | 2024-08-29 | 09:30:00 | 1 |
| | 8 | 3 | 2 | 2024-08-29 | 11:30:00 | 0 |
| | 9 | 4 | 3 | 2024-08-30 | 10:00:00 | 1 |
| | 10 | 5 | 1 | 2024-08-30 | 14:30:00 | 1 |
| | HULL | NULL | NULL | NULL | NULL | NULL |