

| Admin    |                  |
|----------|------------------|
| ID       | UniqueIdentifier |
| email    | varchar(max)     |
| password | varchar(max)     |
| name     | varchar(max)     |
| gender   | varchar(10)      |
| age      | int              |
| phone    | big int          |

| nurse      |                  |
|------------|------------------|
| ID         | UniqueIdentifier |
| email      | varchar(max)     |
| password   | varchar(max)     |
| name       | varchar(max)     |
| gender     | varchar(10)      |
| age        | int              |
| phone      | big int          |
| experience | int              |

| patient      |                  |
|--------------|------------------|
| ID           | UniqueIdentifier |
| email        | varchar(max)     |
| password     | varchar(max)     |
| name         | varchar(max)     |
| gender       | varchar(10)      |
| age          | int              |
| phone        | big int          |
| Address line | varchar(max)     |
| city         | varchar          |
| state        | varchar          |

| Doctor_degree |                  |
|---------------|------------------|
| ID            | int (identity)   |
| Doctor_id     | UniqueIdentifier |
| degree        | varchar(max)     |

| patient_basic_record |                  |
|----------------------|------------------|
| ID                   | int (Identity)   |
| date_time            | smallDateTime    |
| patient_id           | UNIQUEIDENTIFIER |
| nurse_id             | UNIQUEIDENTIFIER |
| BP                   | varchar(10)      |
| Heart_rate           | int              |
| spO2                 | nvarchar(max)    |

| patient_health_record |                  |
|-----------------------|------------------|
| ID                    | int (Identity)   |
| date_time             | smallDateTime    |
| patient_id            | UNIQUEIDENTIFIER |
| doctor_id             | UNIQUEIDENTIFIER |
| drug                  | nvarchar(max)    |
| conclusions           | nvarchar(max)    |

| doctor     |                  |
|------------|------------------|
| ID         | UniqueIdentifier |
| email      | varchar(max)     |
| password   | varchar(max)     |
| name       | varchar(max)     |
| gender     | varchar(10)      |
| age        | int              |
| phone      | big int          |
| experience | int              |

| patient_medications |                |
|---------------------|----------------|
| ID                  | int (Identity) |
| health_id           | int            |
| drugs               | varchar(max)   |

| patient_tests |                |
|---------------|----------------|
| ID            | int (Identity) |
| health_id     | int            |
| test          | varchar(max)   |
| result        | varchar(max)   |

| Appointment_status |                  |
|--------------------|------------------|
| ID                 | UniqueIdentifier |
| patient_id         | UniqueIdentifier |
| doctor_id          | UniqueIdentifier |
| status             | smallint         |

