
| |
|-------------------|
| Table of contents |
|-------------------|

| | |
|----------------------------|-----------------|
| 1 admin | Page number: 2 |
| 2 book_appointment | Page number: 3 |
| 3 book_test | Page number: 4 |
| 4 clinic | Page number: 5 |
| 5 doctor | Page number: 6 |
| 6 doc_appointment_schedule | Page number: 7 |
| 7 feedback | Page number: 8 |
| 8 management | Page number: 9 |
| 9 patient | Page number: 10 |
| 10 patient_document | Page number: 11 |
| 11 test | Page number: 12 |
| 12 test_reports | Page number: 13 |
| 13 Relational schema | Page number: 14 |

1 admin

Creation: Mar 13, 2022 at 06:38 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-----------|-------------|------------|------|---------|----------------|----------|----------|------|
| id | int(1) | UNSIGNED | No | | auto_increment | | | |
| username | varchar(10) | | No | | | | | |
| password | varchar(10) | | No | | | | | |
| full_name | varchar(50) | | No | | | | | |
| phn_no | int(10) | UNSIGNED | No | | | | | |
| email | varchar(50) | | No | | | | | |

2 book_appointment

Creation: Mar 11, 2022 at 02:09 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-------------------------|--|------------|------|---------|----------------|---|----------|------|
| id | int(5) | UNSIGNED | No | | auto_increment | | | |
| patient_id | int(5) | UNSIGNED | No | | | -> patient.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| clinic_id | int(4) | UNSIGNED | No | | | -> clinic.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| doctor_id | int(4) | UNSIGNED | No | | | -> doctor.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| schedule_id | int(5) | UNSIGNED | No | | | -> doc_appointment_schedule.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| date_time | datetime | | No | | | | | |
| patient_name | varchar(50) | | No | | | | | |
| doctor_name | varchar(50) | | No | | | | | |
| department | varchar(50) | | No | | | | | |
| approval_status | enum('PENDING', 'APPROVED', 'DECLINE', 'EXPIRE') | | No | PENDING | | | | |
| clinic_name | varchar(100) | | No | | | | | |
| clinic_address | varchar(200) | | No | | | | | |
| clinic_pin | int(6) | UNSIGNED | No | | | | | |
| problem | varchar(100) | | Yes | NULL | | | | |
| doctor_message | varchar(100) | | Yes | NULL | | | | |
| doctor_fee | int(4) | UNSIGNED | No | | | | | |
| doctor_appointment_slip | mediumblob | | No | | | | | |

3 book_test

Creation: Mar 11, 2022 at 02:08 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-----------------------|--|------------|------|---------|----------------|--|----------|------|
| ticket_no | int(5) | UNSIGNED | No | | auto_increment | | | |
| test_id | int(4) | UNSIGNED | No | | | -> test.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| patient_id | int(5) | UNSIGNED | No | | | -> patient.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| clinic_id | int(4) | UNSIGNED | No | | | -> clinic.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| reffered | enum('YES', 'NO') | | No | | | | | |
| doctor_id | int(4) | UNSIGNED | Yes | NULL | | -> doctor.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| patient_name | varchar(50) | | No | | | | | |
| test_type | varchar(50) | | No | | | | | |
| doctor_name | varchar(50) | | Yes | NULL | | | | |
| clinic_name | varchar(100) | | No | | | | | |
| clinic_address | varchar(200) | | No | | | | | |
| clinic_pin | int(6) | | No | | | | | |
| date | date | | No | | | | | |
| time | time | | No | | | | | |
| approval_status | enum('PENDING', 'APPROVED', 'DECLINE', 'EXPIRE') | | No | PENDING | | | | |
| test_fee | int(4) | UNSIGNED | No | | | | | |
| test_appointment_slip | mediumblob | | No | | | | | |

4 clinic

Creation: Mar 11, 2022 at 12:01 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-------------|--------------|------------|------|---------|----------------|----------|----------|------|
| id | int(4) | UNSIGNED | No | | auto_increment | | | |
| clinic_name | varchar(100) | | No | | | | | |
| address | varchar(200) | | No | | | | | |
| city | varchar(50) | | No | | | | | |
| pin_code | int(6) | UNSIGNED | No | | | | | |
| contact_no | int(10) | UNSIGNED | No | | | | | |

5 doctor

Creation: Mar 11, 2022 at 02:30 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|----------------|---------------------------------|------------|------|---------|----------------|---|----------|------|
| id | int(4) | UNSIGNED | No | | auto_increment | | | |
| clinic_id | int(4) | UNSIGNED | No | | | -> clinic.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| username | varchar(10) | | No | | | | | |
| password | varchar(10) | | No | | | | | |
| first_name | varchar(30) | | No | | | | | |
| last_name | varchar(20) | | No | | | | | |
| dob | date | | No | | | | | |
| age | int(2) | UNSIGNED | No | | | | | |
| gender | enum('MALE', 'FEMALE', 'OTHER') | | No | | | | | |
| specialization | varchar(50) | | No | | | | | |
| degree | varchar(50) | | No | | | | | |
| degree_proof | mediumblob | | No | | | | | |
| experience | int(2) | UNSIGNED | No | | | | | |
| phn_no | int(10) | UNSIGNED | No | | | | | |
| email | varchar(50) | | No | | | | | |
| clinic_name | varchar(100) | | No | | | | | |
| clinic_address | varchar(200) | | No | | | | | |
| clinic_city | varchar(50) | | No | | | | | |
| clinic_pin | int(6) | UNSIGNED | No | | | | | |
| date | date | | No | | | | | |
| start_time | time | | No | | | | | |
| end_time | time | | No | | | | | |
| fee | int(4) | UNSIGNED | No | | | | | |

6 doc_appointment_schedule

Creation: Mar 11, 2022 at 12:38 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-----------|----------|------------|------|---------|----------------|---|----------|------|
| id | int(5) | UNSIGNED | No | | auto_increment | | | |
| doctor_id | int(4) | UNSIGNED | No | | | -> doctor.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| date_time | datetime | | No | | | | | |

7 feedback

Creation: Mar 11, 2022 at 12:57 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|---------|-------------------|------------|------|---------|-------|----------|----------|------|
| name | varchar(50) | | No | | | | | |
| email | varchar(50) | | No | | | | | |
| message | varchar(400)) | | No | | | | | |

8 management

Creation: Mar 13, 2022 at 06:32 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|----------------|--------------|------------|------|---------|----------------|---|----------|------|
| id | int(2) | UNSIGNED | No | | auto_increment | | | |
| clinic_id | int(4) | UNSIGNED | No | | | -> clinic.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| clinic_name | varchar(100) | | No | | | | | |
| clinic_address | varchar(200) | | No | | | | | |
| clinic_city | varchar(50) | | No | | | | | |
| clinic_pin | int(6) | UNSIGNED | No | | | | | |
| username | varchar(10) | | No | | | | | |
| password | varchar(10) | | No | | | | | |

9 patient

Creation: Mar 11, 2022 at 12:51 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|----------------|---------------------------------|------------|------|---------|----------------|----------|----------|------|
| id | int(5) | UNSIGNED | No | | auto_increment | | | |
| username | varchar(10) | | No | | | | | |
| password | varchar(10) | | No | | | | | |
| first_name | varchar(30) | | No | | | | | |
| last_name | varchar(20) | | No | | | | | |
| dob | date | | No | | | | | |
| age | int(2) | UNSIGNED | No | | | | | |
| gender | enum('MALE', 'FEMALE', 'OTHER') | | No | | | | | |
| marital_status | enum('MARRIED', 'UNMARRIED') | | No | | | | | |
| phn_no | int(10) | UNSIGNED | No | | | | | |
| email | varchar(50) | | No | | | | | |
| address | varchar(200) | | No | | | | | |
| city | varchar(50) | | No | | | | | |
| pin_code | int(6) | UNSIGNED | No | | | | | |
| allergic | varchar(100) | | No | | | | | |

10 patient_document

Creation: Mar 11, 2022 at 12:19 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-------------|-------------|------------|------|---------|-------|--|----------|------|
| patient_id | int(5) | UNSIGNED | No | | | -> patient.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| report | mediumblob | | No | | | | | |
| report_type | varchar(50) | | No | | | | | |

11 test

Creation: Mar 11, 2022 at 12:43 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|------------|-------------|------------|------|---------|----------------|---|----------|------|
| id | int(4) | UNSIGNED | No | | auto_increment | | | |
| clinic_id | int(4) | UNSIGNED | No | | | -> clinic.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| test_type | varchar(50) | | No | | | | | |
| day | date | | No | | | | | |
| start_time | time | | No | | | | | |
| end_time | time | | No | | | | | |
| fee | int(4) | | No | | | | | |

12 test_reports

Creation: Mar 11, 2022 at 12:54 PM

| Column | Type | Attributes | Null | Default | Extra | Links to | Comments | MIME |
|-------------|-------------|------------|------|---------|----------------|---|----------|------|
| report_no | int(5) | UNSIGNED | No | | auto_increment | | | |
| ticket_no | int(5) | UNSIGNED | No | | | -> book_test.ticket_no ON UPDATE CASCADE ON DELETE RESTRICT | | |
| test_id | int(4) | UNSIGNED | No | | | -> test.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| clinic_id | int(4) | UNSIGNED | No | | | -> clinic.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| patient_id | int(5) | UNSIGNED | No | | | -> patient.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| doctor_id | int(4) | UNSIGNED | Yes | NULL | | -> doctor.id ON UPDATE CASCADE ON DELETE RESTRICT | | |
| report | mediumblob | | No | | | | | |
| report_type | varchar(50) | | No | | | | | |

