
Table of contents

1 disease_1	Page number: 2
2 disease_forms	Page number: 4
3 disease_types	Page number: 5
4 doctors	Page number: 6
5 migrations	Page number: 7
6 password_resets	Page number: 8
7 patients	Page number: 9
8 patients_disease_forms	Page number: 10
9 persons	Page number: 11
10 relationship	Page number: 12
11 relationship_type	Page number: 13
12 roles	Page number: 14
13 users	Page number: 15
14 Relational schema	Page number: 16

1 disease_1

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
symptom_1_1	varchar(45)		Yes	NULL				
symptom_1_2	varchar(45)		Yes	NULL				
symptom_1_3	varchar(45)		Yes	NULL				
symptom_2	int(11)		Yes	NULL				
symptom_3	int(11)		Yes	NULL				
symptom_4_1	varchar(45)		Yes	NULL				
symptom_4_2	varchar(45)		Yes	NULL				
symptom_4_3	varchar(45)		Yes	NULL				
symptom_4_4	varchar(45)		Yes	NULL				
symptom_5	varchar(45)		Yes	NULL				
symptom_5_date	date		Yes	NULL				
symptom_5_result	int(100)		Yes	NULL				
symptom_6	varchar(45)		Yes	NULL				
symptom_6_date	date		Yes	NULL				
symptom_6_result	int(100)		Yes	NULL				
symptom_7_1	varchar(45)		Yes	NULL				
symptom_7_1_result	varchar(45)		Yes	NULL				
symptom_7_2	varchar(45)		Yes	NULL				
symptom_7_2_result	varchar(45)		Yes	NULL				
symptom_7_3	varchar(45)		Yes	NULL				
symptom_7_3_result	varchar(45)		Yes	NULL				
symptom_8	varchar(45)		Yes	NULL				
symptom_9_male	int(11)		Yes	NULL				
symptom_9_female	int(11)		Yes	NULL				
symptom_10_2_female	int(11)		Yes	NULL				
symptom_10_2_male	int(11)		Yes	NULL				
symptom_10_1	varchar(45)		Yes	NULL				

symptom_10_1_number	varchar(45)		Yes	NULL				
symptom_10_1_check	varchar(45)		Yes	NULL				
questions_id	int(11)		No			-> disease_forms.question_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		

2 disease_forms

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
question_id	int(11)		No		auto_increment			
disease_type_id	int(11)		No			-> disease_types.disease_type_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		

3 disease_types

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
disease_type_id	int(11)		No		auto_increment			
disease_type_name_th	varchar(45)		Yes	NULL				
disease_type_name_en	varchar(45)		Yes	NULL				

4 doctors

Creation: Dec 08, 2015 at 06:02 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
doctor_id	int(11)		No		auto_increment			
doctor_name	varchar(45)		Yes	NULL				
doctor_mobile_phone	varchar(45)		Yes	NULL				
doctor_phone	varchar(45)		Yes	NULL				
hospital	varchar(45)		Yes	NULL				
email	varchar(45)		Yes	NULL				
doctor_care_date	date		Yes	NULL				

5 migrations

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
migration	varchar(255)		No					
batch	int(11)		No					

6 password_resets

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
email	varchar(255)		Yes	NULL				
token	varchar(255)		Yes	NULL				
created_at	timestamp		Yes	NULL				

7 patients

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
patient_id	int(11)		No		auto_increment			
doctor_id	int(11)		No			-> doctors.doctor_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		
registration_date	date		Yes	NULL				
person_id	int(11)		No			-> persons.person_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		

8 patients_disease_forms

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
patients_do_questions_id	int(11)		No		auto_increment			
question_id	int(11)		No			-> disease_forms.question_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		
registration_date	date		Yes	NULL				
patient_id	int(11)		No			-> patients.patient_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		

9 persons

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
person_id	int(11)		No		auto_increment			
person_first_name	varchar(45)		Yes	NULL				
person_last_name	varchar(45)		Yes	NULL				
person_age	int(11)		Yes	NULL				
person_birth_date	date		Yes	NULL				
person_citizenID	varchar(45)		Yes	NULL				
person_house_number	varchar(45)		Yes	NULL				
person_soi	varchar(45)		Yes	NULL				
person_road	varchar(45)		Yes	NULL				
person_tumbon	varchar(45)		Yes	NULL				
person_amphur	varchar(45)		Yes	NULL				
person_province	varchar(45)		Yes	NULL				
person_post_code	int(11)		Yes	NULL				
person_mobile_phone	varchar(45)		Yes	NULL				
person_phone	varchar(45)		Yes	NULL				
person_sex	varchar(45)		Yes	NULL				
person_mooh_number	varchar(45)		Yes	NULL				
person_alive	tinyint(1)		No					

10 relationship

Table comments: The relationship uses to identify role and relationship between two people

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
relationship_id	int(11)		No		auto_increment			
person_1_id	int(11)		No			-> persons.person_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		
role_1_id	int(11)		No			-> roles.role_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		
relationship_type_id	int(11)		No			-> relationship_type.relationship_type_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		
person_2_id	int(11)		No			-> persons.person_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		
role_2_id	int(11)		No			-> roles.role_id ON UPDATE NO_ACTION ON DELETE NO_ACTION		

11 relationship_type

Table comments: eg Parent ,Child , Married

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
relationship_type_id	int(11)		No		auto_increment			
relationship_type_description	varchar(45)		Yes	NULL				

12 roles

Table comments: eg Father , Son ,Husban , Wife
Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
role_id	int(11)		No		auto_increment			
role_description	varchar(45)		Yes	NULL				

13 users

Creation: Nov 17, 2015 at 09:24 PM

Column	Type	Attributes	Null	Default	Extra	Links to	Comments	MIME
id	int(10)	UNSIGNED	No		auto_increment			
name	varchar(255)		No					
email	varchar(255)		No					
password	varchar(60)		No					
staff_type	varchar(255)		No					
remember_token	varchar(100)		Yes	NULL				
created_at	timestamp		No	0000-00-00 00:00:00				
updated_at	timestamp		No	0000-00-00 00:00:00				

