

ER DIAGRAM FOR HOSPITAL MANAGEMENT

AKASH K
RIT



27°C Very humid Search [Taskbar icons: File Explorer, Edge, etc.] ENG IN 23:36 20-02-2024 [System tray icons: Network, Volume, etc.]

ngadmin 4

File Object Tools Help

Object Explorer

- Publications
- ✓ Schema (1)
 - public
 - Aggregates
 - Collations
 - Domains
 - FTS Configurations
 - FTS Dictionaries
 - FTS Parsers
 - FTS Templates
 - Foreign Tables
 - Functions
 - Materialized Views
 - Operators
 - Procedures
 - Sequences
 - Tables (4)
 - Doctor
 - Columns
 - Constraints
 - Indexes
 - RLS Policies
 - Rules
 - Triggers
 - Hospital Database
 - Columns (2)
 - No
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 - Constraints
 - Indexes
 - RLS Policies
 - Rules
 - Triggers
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 - Columns
 - Constraints
 - Indexes
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 - Rules
 - Triggers

Dashboard Properties SQL Statistics Dependencies Dependents Processes public Doctor/... public Patient /Students/postgres@PostgreSQL 16

public Patient /Students/postgres@PostgreSQL 16

Data Output Messages Notifications

ID	First_Name	Last_Name	Disease	Gender	Contact_Number
[PK] integer	character varying (50)	character varying (50)	character varying (50)	character	bigint
1	Nessa	Eustice	Asthma	Female	8742662000
2	Shari	Ginnaly	Diabetes	Female	8931060816
3	Annamaria	Priestman	Chronic Kidney Disease	Bigender	9408744883
4	Danica	Emmitt	Obesity	Female	8493639312
5	Terrel	Larderot	Obesity	Male	8989051393
6	Hilmer	Proberts	Alzheimer's	Male	7691943989
7	Carynna	Finker	Gastritis	Female	7154599186
8	Serene	Billio	Migraine	Female	6691570234
9	Catherina	Gobbett	Diabetes	Female	9108687041
10	Hestia	Farnworth	Depression	Female	6449277223
11	Fields	Jurisch	Hypertension	Male	8788584184
12	Beverie	Stivers	Bronchitis	Female	8729109920
13	Chern	Heady	Hypertension	Female	8935898770
14	Almena	Dondon	Alzheimer's	Female	9469470507
15	Natividad	Orestrales	Obesity	Non-binary	8431470552
16	Larry	Thorbon	Hypertension	Male	9508713158
17	Gustav	Siemons	Depression	Male	8860710146
18	Dece	Faux	Anxiety	Male	6790997822
19	Tabitha	Miworthy	Obesity	Female	9632048677
20	Clika	Bagster	Obesity	Female	9345991773
21	Dominique	Harrod	Osteoporosis	Male	6157677561
22	Bebe	Stuke	Chronic Kidney Disease	Female	6480323927
23	Myca	Ancloff	Insomnia	Male	6381708029
24	Karon	Rochford	Alzheimer's	Female	6633955250
25	Claus	Londors	Cancer	Male	6509198216
26	Tandie	McRobert	Alzheimer's	Female	9743224279
27	Pammy	Donke	Anxiety	Female	9536132809
28	Edie	Bariball	Osteoporosis	Female	6657757416
29	Damien	Dyile	Stroke	Male	8980735669
30	Kanna	Dienes	Insomnia	Female	...

Total rows: 350 of 350 Query complete 00:00:00.287

Successfully run. Total query runtime: 287 msec. 350 rows affected.

Ln 1, Col 1

27°C Mostly clear

Search

ENG IN 23:42 20-02-2024

pgAdmin 4

File Object Tools Help

Object Explorer

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- ✓ Cohense (1)
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 - Indexes
 - RLS Policies
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Dashboard Properties SQL Statistics Dependencies Dependents Processes public Doctor / ... public Patient / ... public.Medicine/Students/postgres@PostgreSQL 16

public.Medicine/Students/postgres@PostgreSQL 16

Data Output Messages Notifications

ID	Name	Manufacturer	Usage	Expiry_Date	Unit_Price	
[PK] integer	character varying (50)	character varying (50)	character varying (50)	date	integer	
1	1	Imodium	Bristol-Myers Squibb	Arthritis	2027-01-07	119
2	2	Aspirin	GlaxoSmithKline	Insomnia	2026-08-08	12
3	3	Claritin	Allergan	Depression	2025-06-11	54
4	4	Desitin	Sanofi	Allergies	2025-04-07	156
5	5	NyQuil	Allergan	Osteoporosis	2024-06-23	96
6	6	Excedrin	Mylan	Chronic Kidney Disease	2027-05-11	155
7	7	Pepto-Bismol	Gilead Sciences	Asthma	2024-12-22	111
8	8	Gas-X	Novartis	Osteoporosis	2025-07-21	85
9	9	Mucinex	Pfizer	Migraine	2026-08-25	198
10	10	Alka-Seltzer	Roche	Arthritis	2024-04-16	16
11	11	Rolaid	Novartis	Hypertension	2027-06-15	31
12	12	Claritin	Allergan	Stroke	2025-12-12	179
13	13	Alka-Seltzer	GlaxoSmithKline	Anxiety	2026-03-22	99
14	14	Pepto-Bismol	AbbVie	Insomnia	2026-11-09	280
15	15	Phlosec	AbbVie	Gastritis	2027-03-12	130
16	16	Sudafed	Bristol-Myers Squibb	Heart Disease	2025-03-23	83
17	17	Desitin	Allergan	Allergies	2025-09-14	175
18	18	Desitin	AstraZeneca	Osteoporosis	2024-04-07	138
19	19	Zyrtec	Johnson & Johnson	Stroke	2026-03-02	79
20	20	Benadryl	Bayer	Gastritis	2026-12-24	74
21	21	Mucinex	Bristol-Myers Squibb	Allergies	2027-10-06	92
22	22	Cortizone-10	Takeda Pharmaceutical	Chronic Kidney Disease	2025-11-09	21
23	23	Advil	Johnson & Johnson	Cancer	2025-01-06	18
24	24	Claritin	Biogen	Stroke	2025-05-01	151
25	25	Advil	Sanofi	Diabetes	2024-09-17	91
26	26	Robitussin	Merck	Chronic Kidney Disease	2026-02-18	20
27	27	Mucinex	Novartis	Cancer	2027-12-19	175
28	28	Monistat	Sanofi	Anxiety	2024-09-28	122
29	29	Motrin	Novartis	Migraine	2027-01-17	57
30	30	Turns	Pfizer	Asthma	2024-12-27	69

Total rows: 350 of 350 Query complete 00:00:00.310

Ln 1, Col 1

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File Object Tools Help

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 - Rules
 - Triggers
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 - Columns
 - Constraints
 - Indexes
 - RLS Policies
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 - Triggers
 - Students Info
 - Columns (3)
 - No
 - Name
 - phone Number

Dashboard Properties SQL Statistics Dependencies Dependents Processes public Doctor/... public Patient /... public Medicin... Students/post... Students/p...

Students/postgres@PostgreSQL 16

Query Query History

```
1 SELECT "First_Name", "Disease", "Gender"
2 FROM public."Patient ";
```

Data Output Messages Notifications

	First_Name character varying (50)	Disease character varying (50)	Gender character
1	Nessa	Asthma	Female
2	Shari	Diabetes	Female
3	Annamaria	Chronic Kidney Disease	Bigender
4	Danica	Obesity	Female
5	Terrel	Obesity	Male
6	Hillier	Alzheimer's	Male
7	Caryn	Gastritis	Female
8	Seneca	Migraine	Female
9	Catherina	Diabetes	Female
10	Hestia	Depression	Female
11	Fields	Hypertension	Male
12	Beverle	Branchitis	Female
13	Cherlin	Hypertension	Female
14	Almeris	Alzheimer's	Female
15	Natividad	Obesity	Non-binary
16	Larry	Hypertension	Male
17	Gustav	Depression	Male
18	Cece	Anxiety	Male
19	Tabitha	Obesity	Female
20	Clila	Obesity	Female
21	Dominique	Osteoporosis	Male
22	Bebe	Chronic Kidney Disease	Female
23	Myca	Insomnia	Male
24	Karon	Alzheimer's	Female
25	Claus	Cancer	Male
26	Tandle	Alzheimer's	Female
27	Pammy	Anxiety	Female

Total rows: 350 of 350 Query complete 00:00:00.075

Ln 1, Col 41

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File Object Tools Help

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 - > Catalogs
 - > Event Triggers
 - > Extensions
 - > Foreign Data Wrappers
 - > Languages
 - > Publications
 - > Schemas

Dashboard Properties SQL Statistics Dependencies Dependents Processes Students/post... Students/post... Students/postgres@PostgreSQL 16*

Students/postgres@PostgreSQL 16

Query Query History

```
1 UPDATE public."Doctor"
2 SET "Contact_Number"='8129386244'
3 WHERE "Id"='20'
```

Data Output Messages Notifications

UPDATE 0

Query returned successfully in 88 msec.

Total rows: 0 of 0 Query complete 00:00:00.068 Ln 3, Col 17

22°C Mostly clear

Search

ENG IN 00:05 21-02-2024

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File Object Tools Help

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Dashboard Properties SQL Statistics Dependencies Dependents Processes Students/post... Students/post... Students/post... public Doctor/... Students/p...

Students/postgres@PostgreSQL 16

Query Query History

```
1 INSERT INTO public."Patient" (  
2   "ID", "First_Name", "Last_Name", "Disease", "Gender", "Contact_Number")  
3   VALUES ('701','Akash', 'K', 'Anxiety', 'Male', '8129336244' );
```

Data Output Messages Notifications

INSERT 0 1

Query returned successfully in 76 msec.

Rows: 0 of 0 Query complete 00:00:00.070 Ln 3, Col 64

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Search

23-02-2024

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File Object Tools Help

Object Explorer

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- > FTS Templates
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 - > Publications

Dashboard Properties SQL Statistics Dependencies Dependents Processes Students/post... Students/post... Students/post... public.Doctor/... Students/p...

Students/postgres@PostgreSQL 16

Query Query History

```
1 DELETE FROM public."Patient "
2 WHERE "Disease"='Obesity'
3
```

Data Output Messages Notifications

DELETE 24

Query returned successfully in 35 msec.

Servers > PostgreSQL 16 > Databases > Students > Schemas > public > Tables > Patient rows: 0 of 0 Query complete 00:00:00.035 Ln 2, Col 26

27°C Mostly clear

Search

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