Free Diagram Documentation

Link to schema: https://app.quickdatabasediagrams.com/#/d/GrNckE

airport_codes

Field	Description	Type	Default	Other
ident		varchar(7)		PK
type		varchar(14)		
name		varchar(128)		
elevation_ft		int2		NULLABLE
continent		char(2)		
iso_country		char(2)		
iso_region		varchar(7)		
state_code	derived from iso_region	varchar(4)		
municipality		varchar(60)		
gps_code		varchar(4)		NULLABLE
iata_code		varchar(3)		NULLABLE
local_code		varchar(7)		NULLABLE
latitude	derived from coordinates	float8		
longitude	derived from coordinates	float8		

i94_immigration

Field	Description	Type	Default	Other
cicid		int4		
i94yr		int2		FK
i94mon		int2		
i94cit		int2		FK
i94res		int2		FK
i94port		varchar(3)		FK
arrdate	derived	date		
i94mode		int2		FK
i94addr		char(2)		FK
depdate	derived	date		NULLABLE
i94bir		int2		FK, NULLABLE
i94visa		int2		FK
count		int2		
dtadfile	derived	date		NULLABLE
visapost		char(3)		NULLABLE

Field	Description	Type	Default	Other
occup		char(3)		NULLABLE
entdepa		char(1)		NULLABLE
entdepd		char(1)		NULLABLE
entdepu		char(1)		NULLABLE
matflag		char(1)		NULLABLE
biryear		int2		NULLABLE
dtaddto	derived	date		NULLABLE
gender		char(1)		FK, NULLABLE
insnum		varchar(6)		NULLABLE
airline		varchar(3)		NULLABLE
admnum		int8		
fltno		varchar(5)		NULLABLE
visatype		varchar(3)		

us_state_visitor_demographics

Field	Description	Type	Default	Other
state_code		char(2)		FK
visit_year		int2		FK
visit_median_age		float4		FK
visit_male		int4		FK
visit_female		int4		FK
visit_total		int4		FK
census_median_age		float4		FK
census_male		int4		FK
census_female		int4		FK
census_total		int4		FK
census_foreign_born		int4		FK, NULLABLE
census_average_household_si		float4		FK, NULLABLE

us_city_demographics

Field	Description	Type	Default	Other
state_code		char(2)		PK
city		varchar(47)		PK
state		varchar(20)		
median_age		float4		FK

Field	Description	Type	Default	Other
male_population		int4		FK, NULLABLE
female_population		int4		FK, NULLABLE
total_population		int4		FK
american_indian_and_alaska_r		int4		NULLABLE
asian		int4		NULLABLE
black_or_african_american		int4		NULLABLE
hispanic_or_latino		int4		NULLABLE
white		int4		NULLABLE
number_of_veterans		int4		NULLABLE
foreign_born		int4		FK, NULLABLE
average_household_size		float4		FK, NULLABLE

world_temperatures

Field	Description	Type	Default	Other
country		varchar(34)		PK
city		varchar(25)		PK
latitude	derived	float8		PK
longitude	derived	float8		PK
dt		date		PK
avg_temp		float8		NULLABLE
avg_temp_uncert		float8		NULLABLE

i94addrl

Field	Description	Type	Default	Other
id		char(2)		PK
name		varchar(17)		

i94cntyl

Field	Description	Type	Default	Other
id		int2		PK
name		varchar(57)		

i94model

Field	Description	Type	Default	Other
id		int2		PK

Field	Description	Type	Default	Other
name		varchar(12)		

i94prtl

Field	Description	Type	Default	Other
id		varchar(3)		PK
name		varchar(45)		
us_city		varchar(30)		
us_state		char(2)		
source		varchar(16)		

i94visal

Field	Description	Type	Default	Other
id		int2		PK
name		varchar(8)		