

Free Diagram Documentation

Link to schema: <https://app.quickdatabasediagrams.com/#/d/zd9PtQ>

census_to_city

| Field | Description | Type | Default | Other |
|-------------|-------------|--------------|---------|--------|
| CensusTract | | BIGINT | | PK, FK |
| city | | VARCHAR(100) | | FK |

voters

| Field | Description | Type | Default | Other |
|--------------|-------------|--------------|---------|-------|
| voter_id_org | | INT | | FK |
| city | | VARCHAR(100) | | PK |
| party | | VARCHAR(10) | | |
| birth_date | | VARCHAR(4) | | |

elections

| Field | Description | Type | Default | Other |
|--------------|-------------|-------------|---------|-------|
| voter_id_org | | INT | | FK |
| election | | VARCHAR(20) | | |
| voted | | VARCHAR(1) | | |

census_population

| Field | Description | Type | Default | Other |
|------------------|-------------|--------|---------|-------|
| CensusTract | | BIGINT | | PK |
| Total_Population | | INT | | |

census_ethnicity

| Field | Description | Type | Default | Other |
|------------------|-------------|--------|---------|--------|
| CensusTract | | BIGINT | | PK, FK |
| Total_Population | | INT | | |
| Hispanic | | INT | | |
| White | | INT | | |
| Black | | INT | | |
| Native | | INT | | |
| Asian | | INT | | |
| Pacific | | INT | | |

census_income

| Field | Description | Type | Default | Other |
|-----------------------------|-------------|--------|---------|--------|
| CensusTract | | BIGINT | | PK, FK |
| Median_Household_Income | | INT | | |
| Income_Per_Capita | | INT | | |
| Under_Pert_Level_Percentage | | INT | | |

census_employment_type

| Field | Description | Type | Default | Other |
|----------------|-------------|--------|---------|--------|
| CensusTract | | BIGINT | | PK, FK |
| Total_Employed | | INT | | |
| PrivateWork | | INT | | |
| PublicWork | | INT | | |
| SelfEmployed | | INT | | |

census_gender

| Field | Description | Type | Default | Other |
|------------------|-------------|------------|---------|--------|
| census_tract | | VARCHAR(6) | | PK, FK |
| Total_Population | | INT | | |
| Men | | INT | | |
| Women | | INT | | |

census_professions

| Field | Description | Type | Default | Other |
|---------------------------------|-------------|--------|---------|--------|
| CensusTract | | BIGINT | | PK, FK |
| Total_Employed | | INT | | |
| Professional_Workers_Percentage | | INT | | |
| Service_Workers_percentage | | INT | | |
| Office_Workers_Percentage | | INT | | |
| Construction_Workers_Percent | | INT | | |
| Production_Workers_Percentage | | INT | | |