

## Project 3 Documentation

Link to diagram: <https://app.quickdatabasediagrams.com/#/d/T7GRz5>

### jobs

Field	Description	Type	Default	Other
fips		VARCHAR(05)		PK
state		VARCHAR(2)		FK
county		VARCHAR(40)		
pctemp_agriculture		DECIMAL		
pctemp_mining		DECIMAL		
pctemp_construction		DECIMAL		
pctemp_manufacturing		DECIMAL		
pctemp_trade		DECIMAL		
pctemp_trans		DECIMAL		
pctemp_information		DECIMAL		
pctemp_fire		DECIMAL		
pctemp_services		DECIMAL		
pctemp_government		DECIMAL		
num_civ_employed		DECIMAL		
last_update		timestamp		

### income

Field	Description	Type	Default	Other
fips		VARCHAR(05)		PK
state		VARCHAR(02)		
county		VARCHAR(40)		
median_hh_inc_acs		DECIMAL		
percapita_inc		DECIMAL		
poverty_rate_0_17_acs		DECIMAL		
poverty_rate_acs		DECIMAL		
deep_pov_all		DECIMAL		
deep_pov_children		DECIMAL		
num_allinpov_acs		DECIMAL		
pct_pov_0_17		DECIMAL		
pov_0_17		DECIMAL		
med_hh_inc		DECIMAL		
pov_all		DECIMAL		

Field	Description	Type	Default	Other
pct_pov_all		DECIMAL		
num_in_pov_0_17_acs		DECIMAL		
last_update		timestamp		

## unemployment

Field	Description	Type	Default	Other
id		varchar(08)		PK
fips		VARCHAR(05)		FK
year		VARCHAR(04)		
unemp_rate		DECIMAL		
num_unemployed		DECIMAL		
last_update		TIMESTAMP		

## employment

Field	Description	Type	Default	Other
id		varchar(08)		PK
fips		VARCHAR(05)		FK
year		VARCHAR(04)		
num_civ_labor_force		DECIMAL		
num_employed		DECIMAL		
last_update		timestamp		

## state

Field	Description	Type	Default	Other
state		varchar(02)		PK, FK
latitude		float		
longitude		float		
last_update		timestamp		