ERD\_db\_mockup\_text

Final Project DataBase Diagram Schema

WEBSITE [link](https://app.quickdatabasediagrams.com/#/)

Tuition\_87

-

year INT PK FK - Tuition\_ST\_94

public DECIMAL(20,2)

private DECIMAL(20,2)

Tuition\_ST\_94

-

year INT PK FK - Tuition\_87

state VARCHAR

public\_instate DECIMAL(20,2)

public\_out\_of\_state DECIMAL(20,2)

private DECIMAL(20,2)

Income\_US

-

year INT PK FK - Tuition\_87

avg\_yearly\_income\_us DECIMAL(20,2)

Income\_ST

-

year INT PK FK - Tuition\_87

state VARCHAR

avg\_yearly\_income\_st DECIMAL(20,2)

Wealth

-

year INT PK FK - Tuition\_87

yearly\_ranking INT

name VARCHAR

net\_worth\_USDn\_billion DECIMAL(20,2)

age INT

wealth\_source VARCHAR

Inflation\_CPI\_All

-

year INT PK FK - Tuition\_87

yearly\_increase FLOAT

yearly\_inflation FLOAT

Inflation\_CPI\_87

-

year INT PK FK - Tuition\_87

yearly\_increase FLOAT

yearly\_inflation FLOAT

Unemployment

-

year INT PK FK - Tuition\_87

all FLOAT

bachelor\_degree FLOAT

women\_b\_degree FLOAT

men\_b\_degree FLOAT

less\_then\_hs FLOAT

high\_school FLOAT

some\_college FLOAT

advanced\_degree FLOAT

women FLOAT

men FLOAT

Wages\_By\_Ed

-

year INT PK FK - Tuition\_87

less\_then\_HS DECIMAL(20,2)

high\_school DECIMAL(20,2)

some\_college DECIMAL(20,2)

bachelor\_degree DECIMAL(20,2)

advanced\_degree DECIMAL(20,2)

less\_then\_hs\_share FLOAT

high\_school\_share FLOAT

some\_college\_share FLOAT

bachelor\_degree\_share FLOAT

advanced\_degree\_share FLOAT

Wages\_Top\_Bottom

-

year INT PK FK - Tuition\_87

bottom\_90\_avg DECIMAL(20,2)

90-95\_avg DECIMAL(20,2)

95-99\_avg DECIMAL(20,2)

90-99\_avg DECIMAL(20,2)

top\_5p\_avg DECIMAL(20,2)

99-99-9\_avg DECIMAL(20,2)

upper\_0-1\_avg DECIMAL(20,2)

99-100\_avg DECIMAL(20,2)

Labor-Force\_Participation

-

year INT PK FK - Tuition\_87

all FLOAT

less\_then\_hs FLOAT

high\_school FLOAT

some\_college FLOAT

bachelor\_degree FLOAT

advanced\_degree FLOAT

women FLOAT

men FLOAT

Underemplyment

-

year INT PK FK - Tuition\_87

all FLOAT

bachelor\_degree FLOAT

women\_b\_degree FLOAT

men\_b\_degree FLOAT

less\_then\_hs FLOAT

high\_school FLOAT

some\_college FLOAT

advanced\_degree FLOAT

women FLOAT

men FLOAT