Adult Census Income:

This Excel dataset is a collection of information about individuals living in the United States, extracted from the 1994 Census database. It contains various demographic, social and economic attributes about each individual.

**Some of the attributes included in this dataset:**

* age
* Workclass - Private, Self-emp-not-inc, Self-emp-inc, Federal-gov, Local-gov, State-gov, Without-pay, Never-worked.
* fnlwgt
* Education - Bachelors, Some-college, 11th, HS-grad, Prof-school, Assoc-acdm, Assoc-voc, 9th, 7th-8th, 12th, Masters, 1st-4th, 10th, Doctorate, 5th-6th, Preschool.
* Education-num
* marital-status - Married-civ-spouse, Divorced, Never-married, Separated, Widowed, Married-spouse-absent, Married-AF-spouse.
* occupation - Tech-support, Craft-repair, Other-service, Sales, Exec-managerial, Prof-specialty, Handlers-cleaners, Machine-op-inspct, Adm-clerical, Farming-fishing, Transport-moving, Priv-house-serv, Protective-serv, Armed-Forces.
* relationship - Wife, Own-child, Husband, Not-in-family, Other-relative, Unmarried.
* race - White, Asian-Pac-Islander, Amer-Indian-Eskimo, Other, Black.
* sex - Male or female.

The “income” attribute is the target variable and the dataset is very useful to data analytics beginners.

Analysis Questions:

* What is the proportion of people who earn more than $50K?
* What is the average age of people who earn more than $50K?
* What is the correlation between age and education level?
* What is the proportion of men and women who earn more than $50K?
* What is the median hours worked per week for people who earn more than $50K?