

INCOME, & Inequality,

THE MIDDLE CLASS:

BY ELI SPRENG @CODING DOJO

T H E

**Why do we like
BIG Data
Kaggle**

**Data: Classification and 50K
@ 50,000 people in 1996**

The background features a network diagram with various sized circles and cloud shapes connected by thin lines. In the foreground, a row of stylized human figures is shown. From left to right, the first figure is grey with a beard and a speech bubble containing the letter 'E'. The second figure has orange hair. The third figure is blue. The fourth figure is red. The fifth figure is green with a beard. The sixth figure is dark blue with curly hair. The seventh figure is grey. A large white banner with a ribbon-like tail is positioned at the bottom, containing the text 'Introductions:'.

Introductions:

WHY?

*“(we are doing)..formalized
curiosity...poking and prying with
a purpose.~Zora Neale Hurston*

Not Education

Gender and
Age Are
Complicated

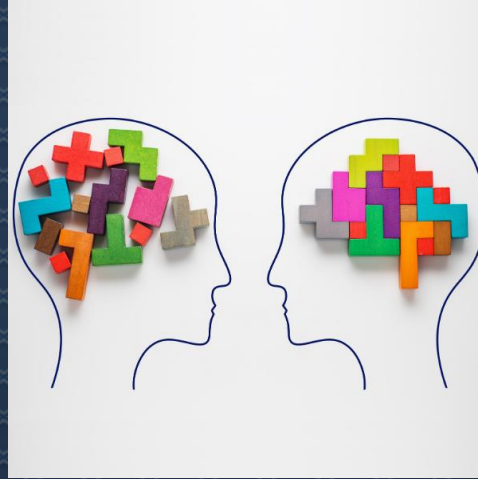
2

3

All about Age

1

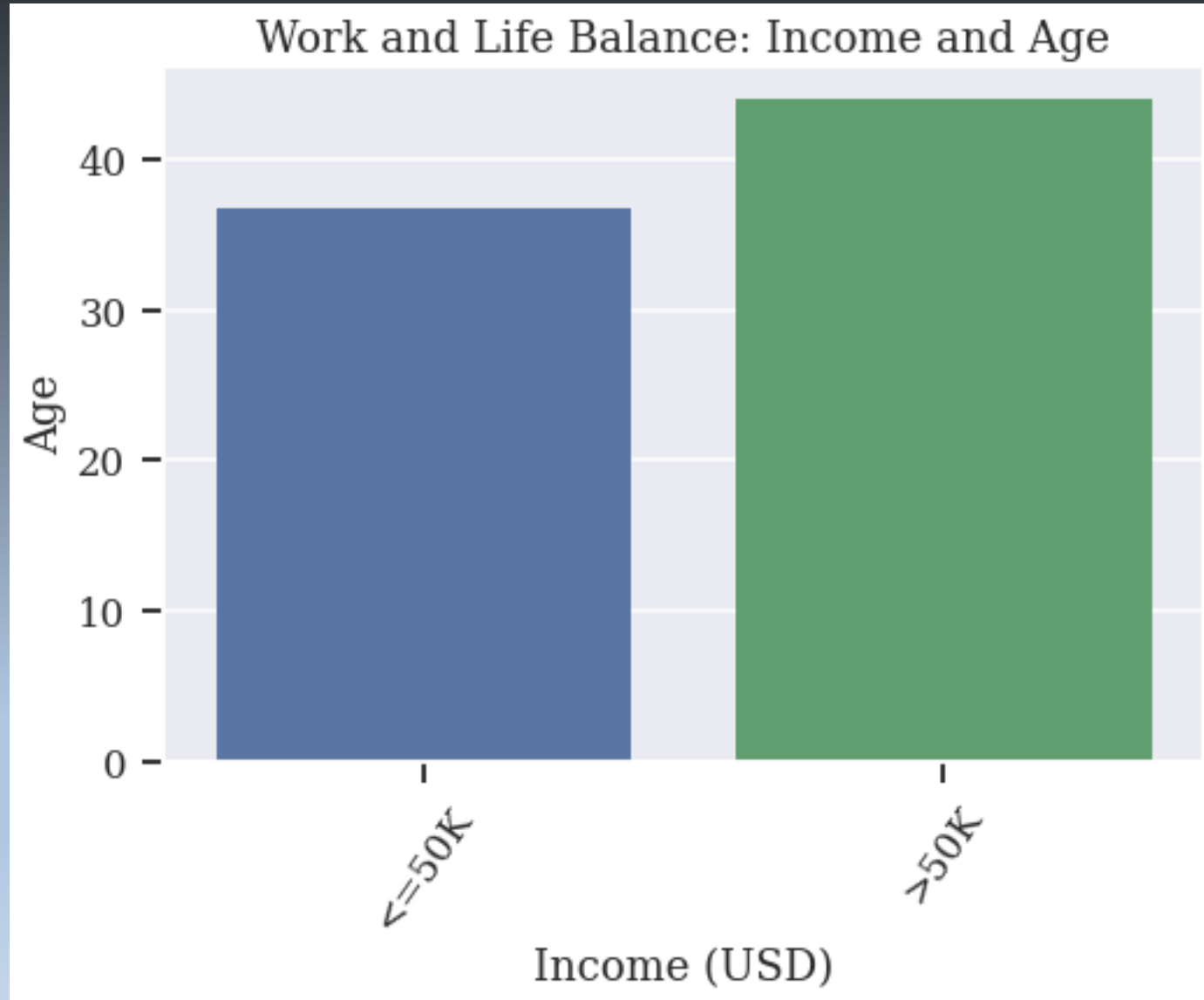
Data-This data is
more than dirty



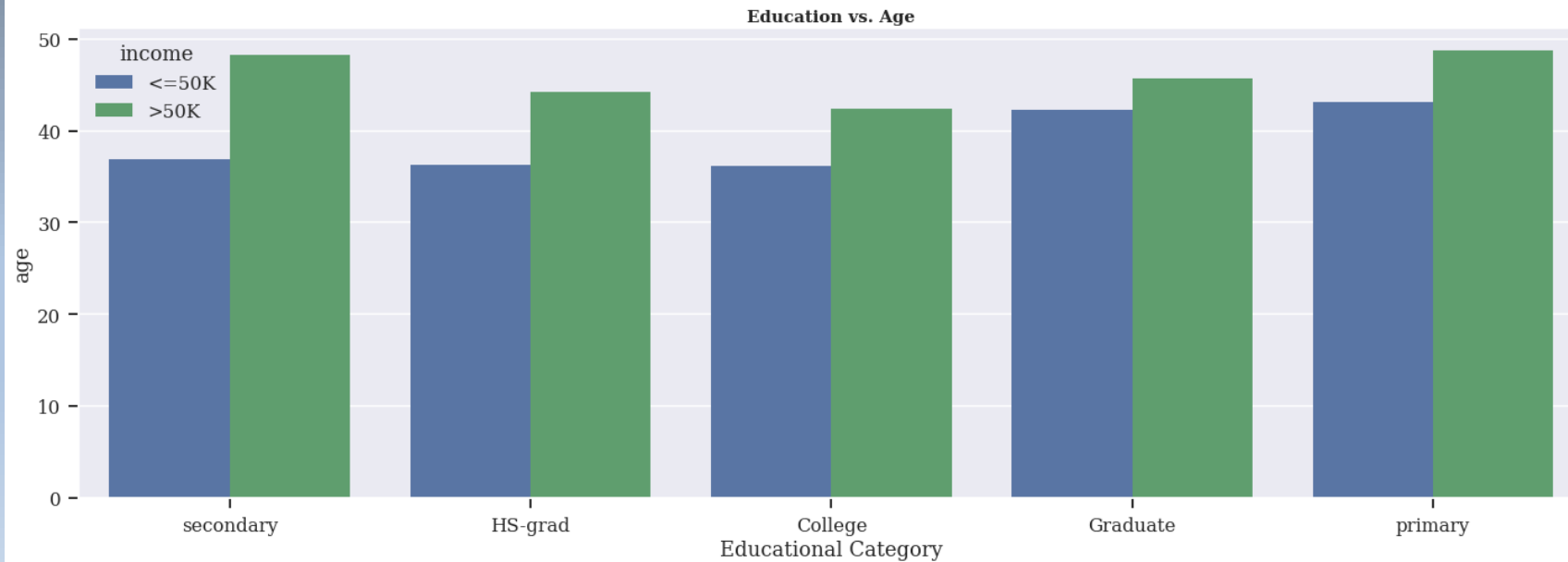
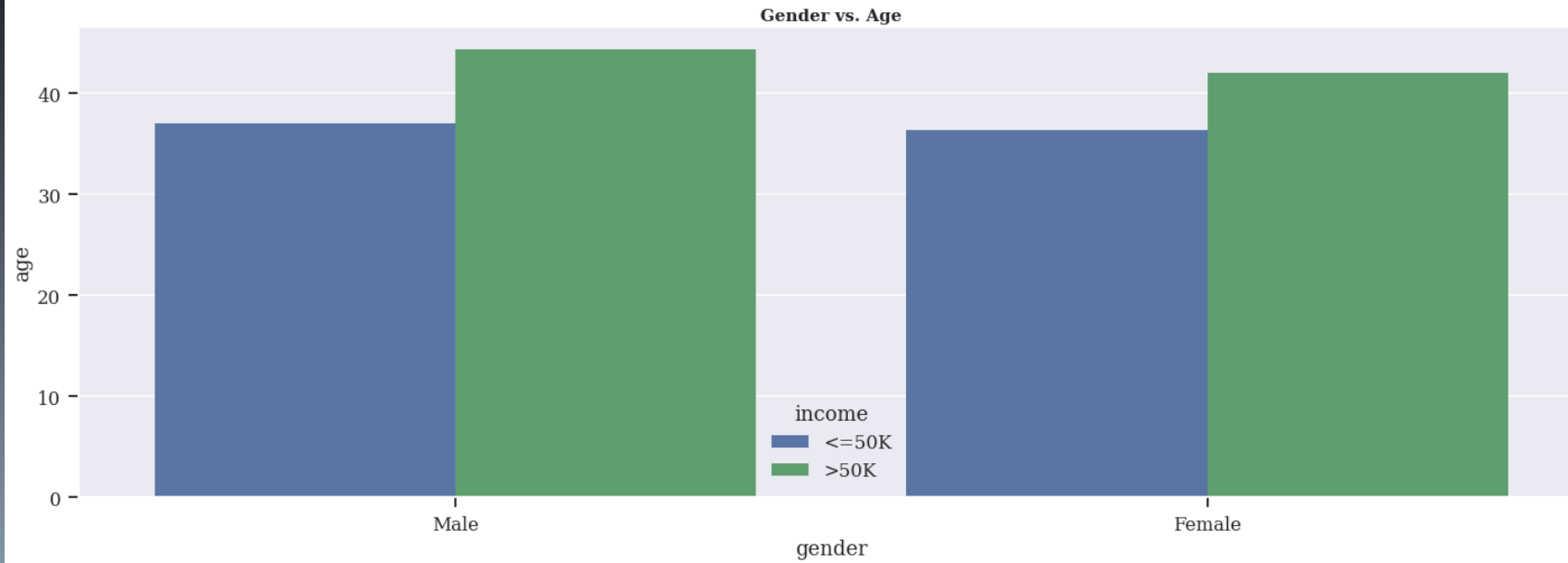
Education:
Financial Literacy

**Possible Actions:
Reorganizing Our Thoughts**

Visual #1: Age and Income



Age and Income Comparing Gender and Education



Visual # 2: Other Factors

Limitations

1

2

3

4

Race

Gender

Relationship

Your
Thoughts

As data
scientists

unprejudiced curiosity
and an ability to
change our mind about
a data question



Thoughts and Questions?



Thank You!

Eli Spreng:
doctor.eemail@gmail.com