DS2000

11/5 - Tues.

Admin
- Hw6 due 11/8 9pm
- Second-chance HW due 11/15
- TA applications are live!

Agenda
1. string expertise
2. string Q+A
3. working with text

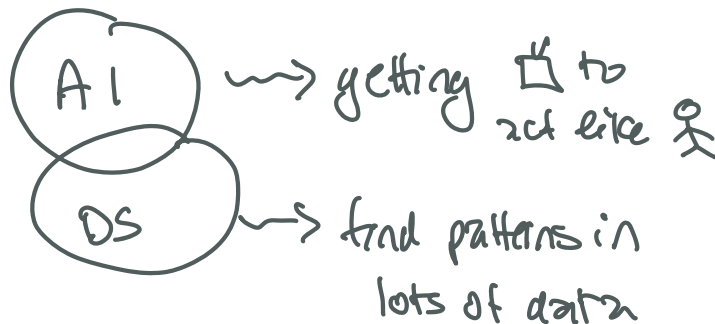What do we do if data is text, not numeric?

1. String Expertise
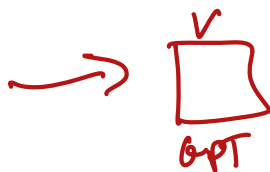
Are ChatGPT responses neutral? → need to quantify

- does it present both sides?
- does it convey strong opinions?
- does it convey only facts?

> do we want it to be neutral? <

need to: evaluate
look for patterns
ask/answer questions

AI → getting 💻 to act like 🧍

DS → find patterns in lots of data

messy, human generated text

GPT → model
- patterns
- analysis
→ generate responses

data type: strings!

3 graps, each becomes expert on one String topic

1. Born in J/F/m/A — operators
2. Born in m/J/J/A — iteration
3. Born in S/O/N/O — functions

bit.ly/ds2000-str