

# Signal & Noise

How to learn when the subject is drowning in hype

# About

- All slides/code is at [arjoonn.com/blog](https://arjoonn.com/blog)
- Flow
  - How does hype affect learning material
  - Navigating to learn the subject in such a situation
  - Political implications of this phenomenon

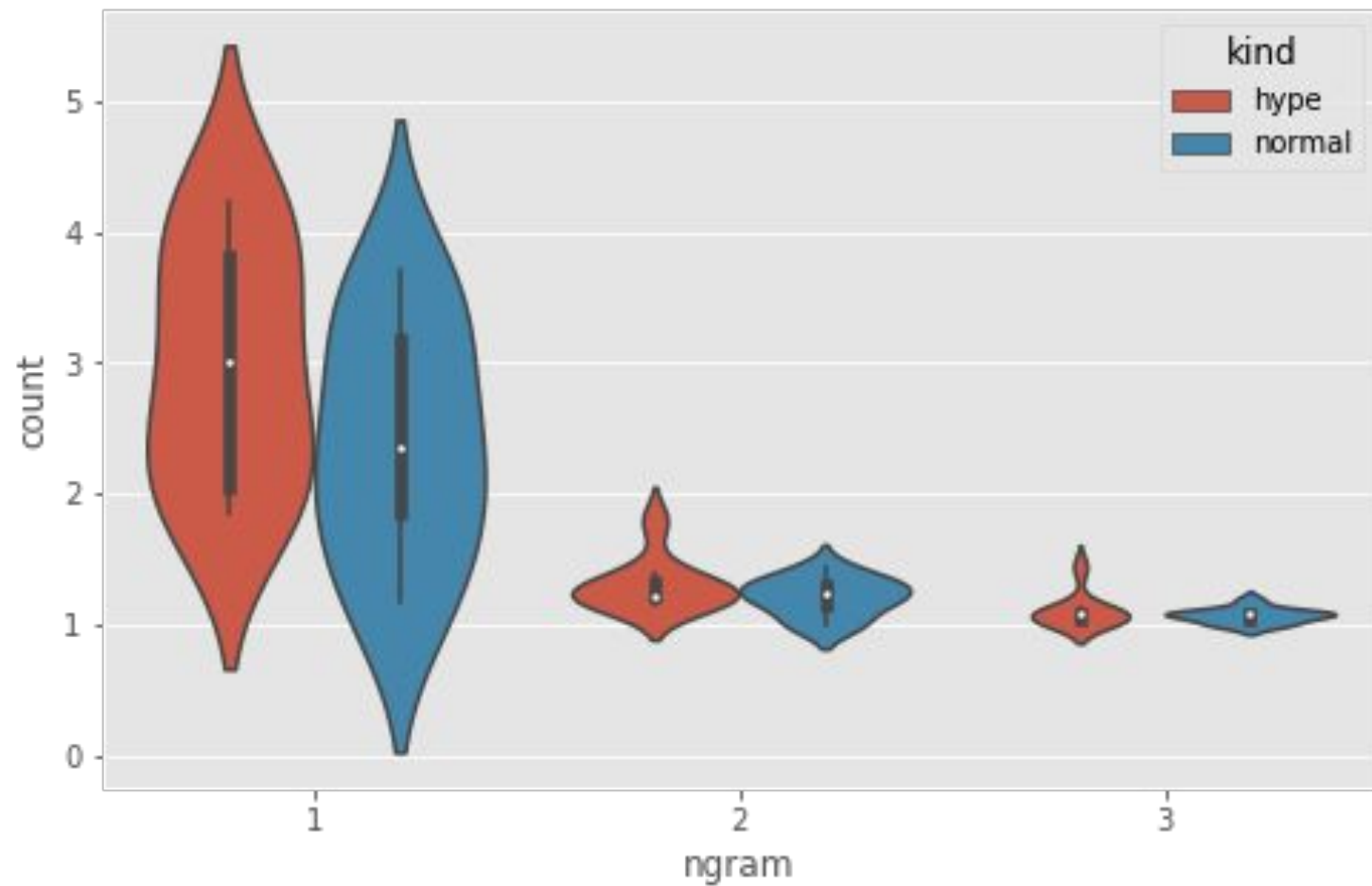
# Noise



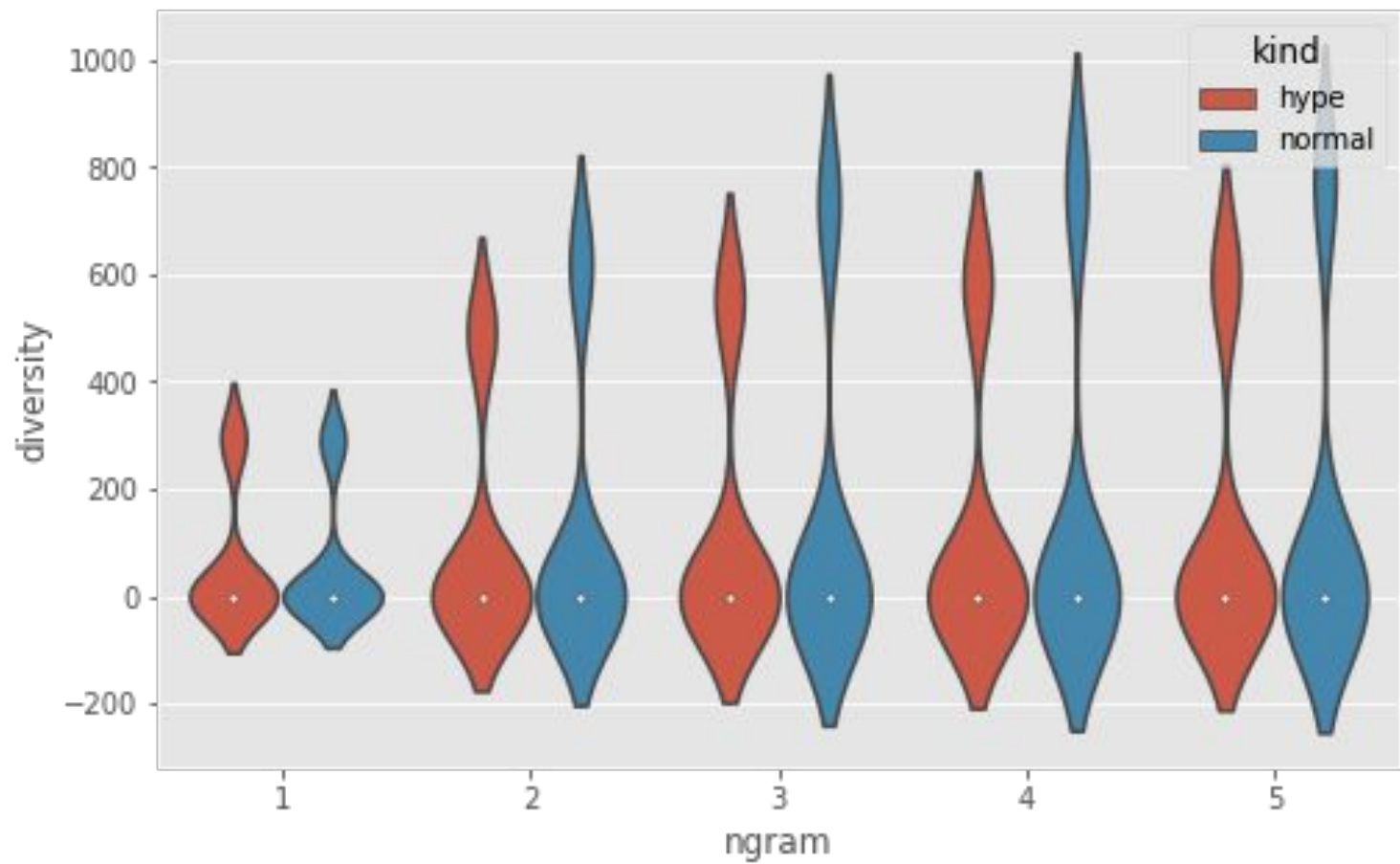


Machine learning basics tutorial	CPU scheduling basics tutorial
----------------------------------	--------------------------------

## How concise?

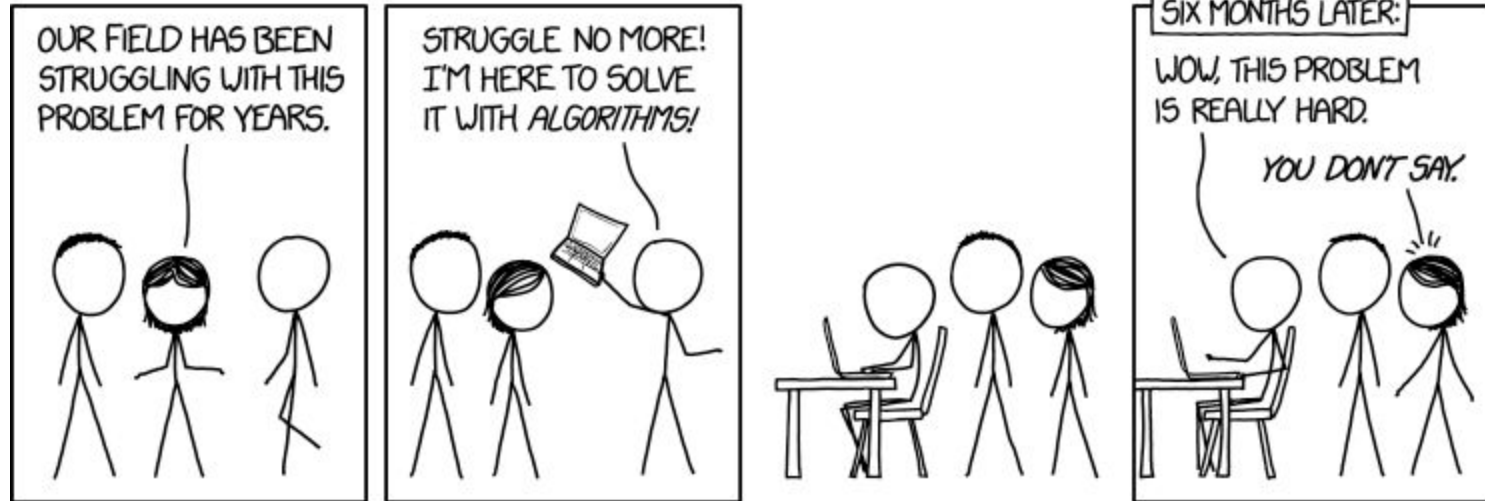


## How varied?



# Symptoms

- Everyone knows all the right words
- Lots of repetition between different articles



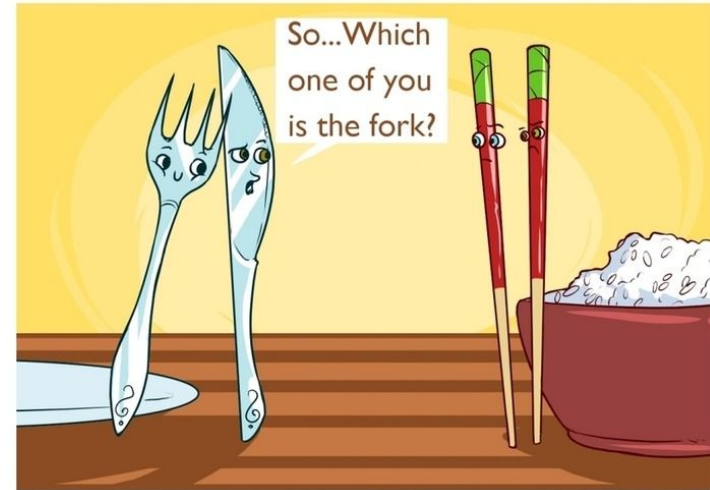
# Signal

- Slowly increase the SNR for your reading sources
  - google/blogs/youtube
  - Wikipedia
  - Twitter (after following the people who invented the algorithms)
  - Arxiv



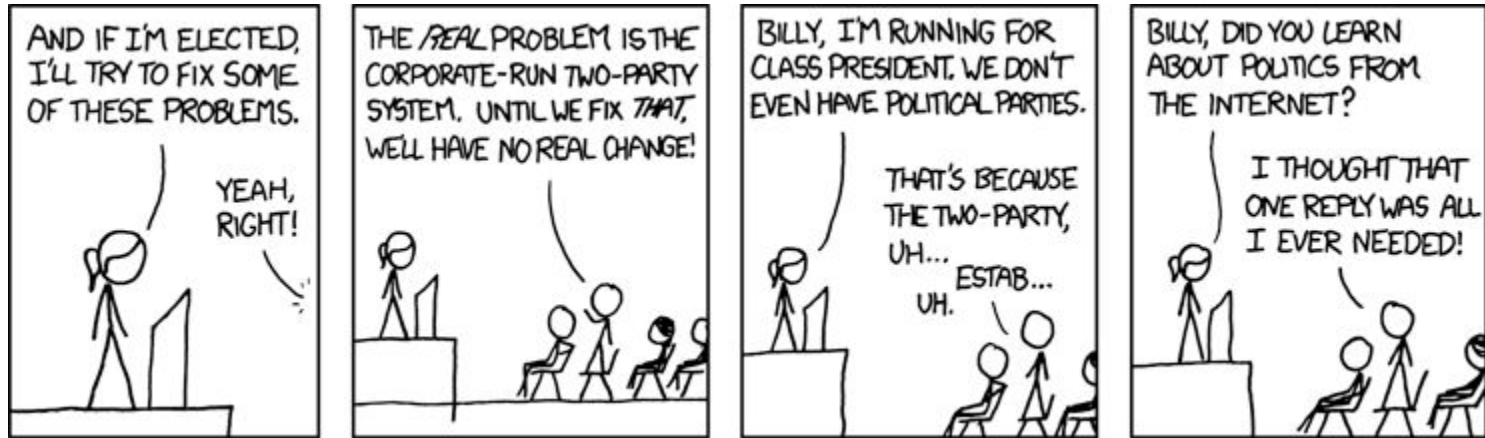
# Signal

- Look for the limits of the subject



# Politics

- Technology is never politically neutral
- PayTM/Jio/Facebook



# Ask a question

If you don't; you could have just seen this talk on youtube

## MY HOBBY:

SITTING DOWN WITH GRAD STUDENTS AND TIMING HOW LONG IT TAKES THEM TO FIGURE OUT THAT I'M NOT ACTUALLY AN EXPERT IN THEIR FIELD.

\_(ツ)\_/

