# Week 16, 2025: A Fresh Start in Information Era

## **Events/Work Highlights**

## Infrastructure on Info Acquisition

- Kick-started Q2 Interface Integration and outlined project blocks for next few weeks.
- Python: <u>Bowling dashboard</u> + Newsletter repo
- RL (CS234) Lectures 4, 6, 7; Tue met professor
- Dalio "The Fund" Ch 4

#### Personal

- Lunch w/ TWGSS junior + cycling w/ QFIN junior
- Significant practice sessions @ Taiko no Tatsujin

## **GRATITUDE CORNER**

- Call with friend: it warms me knowing that we both anticipate for the call
- · Peaceful closures of prev. relationships
- · Leveraging LLM expansion inspires me

### **PRODUCTIVITY HACKS**

- YT content summary shortcut: <u>Downsub</u>
- Extract and annotate PDF via PyMuPDF
- Study: red (attention) and blue (creativity) colors around <u>improve brain performance</u>

## Hope you enjoyed reading!



# **Fun Facts & Analysis**

## **Far-from-ending Market Tumble**

- GS: Retail equities net buy @ record-breaking pace
- 6.5tn debt due in Jun'25, JPow hawkish resistance to Trump spells crisis: 30Y bond flirted 5%
- Business expected to refinance at high rates shortly (5Y from COVID)
- Housing defaults @ Freddie Mac stayed 0.4% over 2024-25, broke 2008 records

# What's up next · Takeaways

## Next week: Code & App roll-outs

- Automate YT Insights via Py API library
- Trade Strategy Expansion/ Testing on MDP (diff. horizons)
- Document Lec4 CS234, study Lec 7-8 (Wrap up PPO)
- Revitalize DSE M2 2022 reminders deck for 2025: brokered deal w/ 5 sec sch teachers

**Longer Term**: Website v4, Timetable matcher, Fina. data/sentiment handler, Read RL on LLM areas, 10GraphsPW

## WEEKLY

#98: Tariff Poker
discusses economic
rationale of tariffs,
the strategic
behavior of
nations, and
stakeholder
insights from game
theory.

