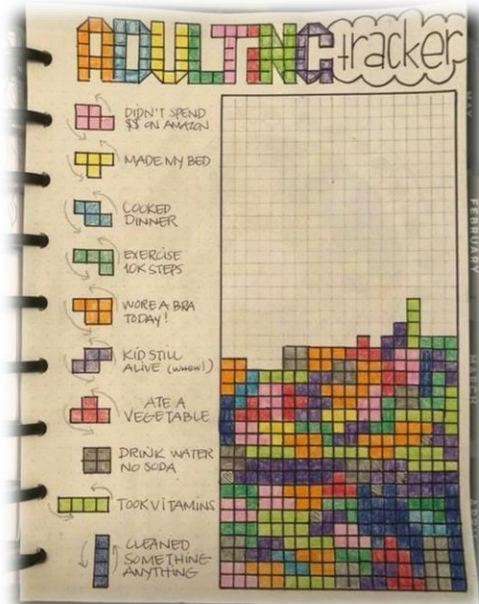


# VisBuJo: Visualization for/from Bullet Journal Design

Jingxuan Huang (Carol)

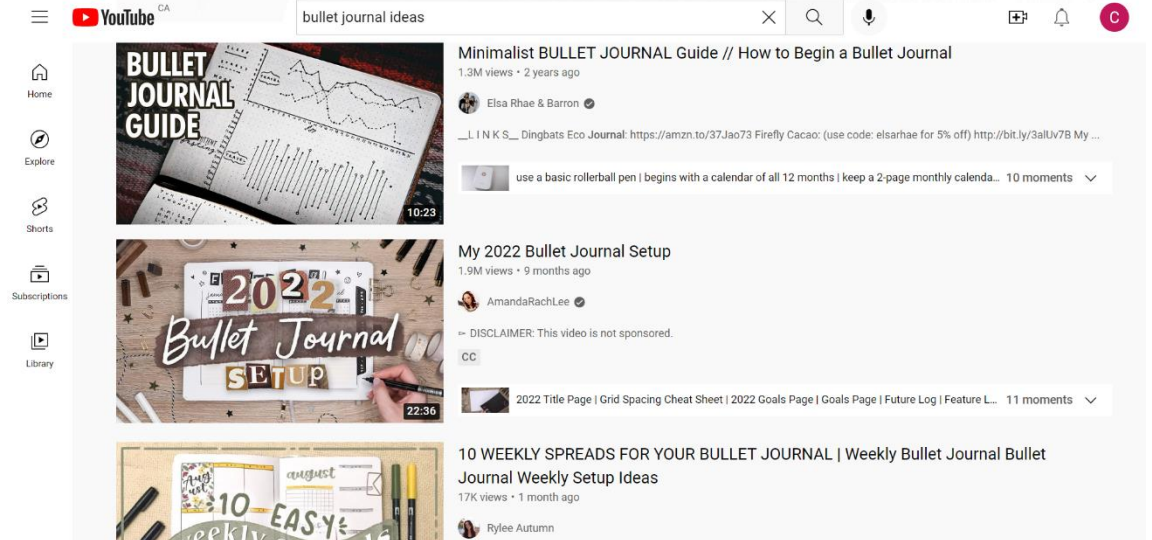
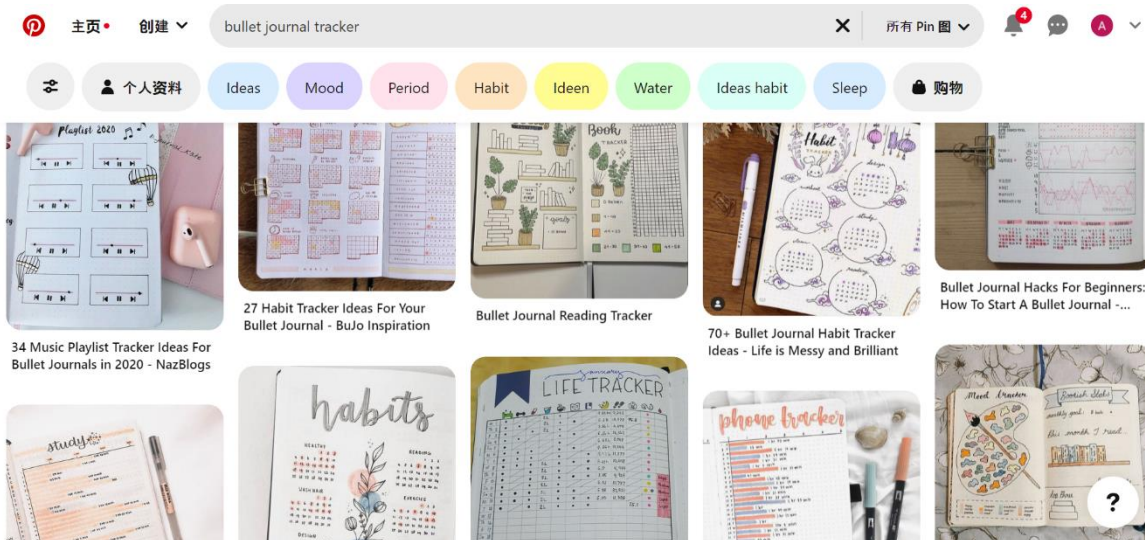
Department of Computer Science

[jxhuang\\_carol@outlook.com](mailto:jxhuang_carol@outlook.com)



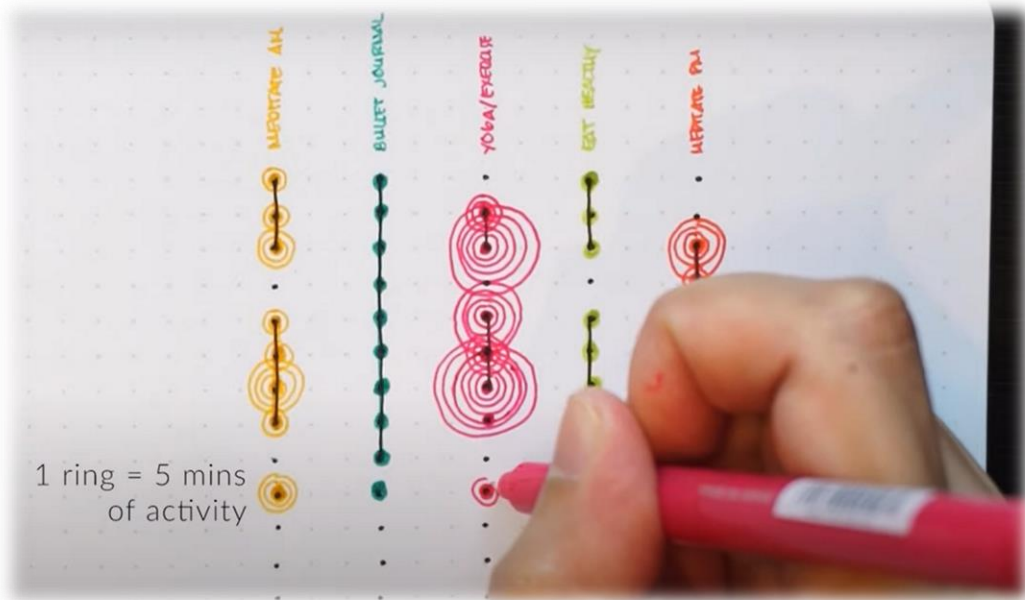
# Motivation

- Vis design can be inspired by manual vis tools (e.g., Bertin Matrices)
- **Bullet Journal** (aka **BuJo**): a method of organizing things (personal, project, etc.) [1]
- Has an active community full of amazing vis design!



[1] Bullet journal. (2022, September 20). In Wikipedia. [https://en.wikipedia.org/wiki/Bullet\\_journal](https://en.wikipedia.org/wiki/Bullet_journal)

# Why Vis BuJo?



For BuJo community:

- save money and time
- easier for beginners
- advanced features (e.g., interactivity, linked plots)
- design will be more effective, firmly supported by vis theory

For vis experts:

- gain insights from BuJo for new idioms



# Goal

- Programming Project
  - Prefer to *LEARN* D3, but fine with Python/R/Tableau if you want!
- Focus on practical value instead of aesthetics



## Two possible tracks:

- width: **Digitalize** BuJo and see how technology can **optimize** its design
  - target users: BuJo community
- depth: **Learn** from BuJo and **generalize** its idioms to broader use cases
  - target users: Vis designers

# Q&A

- Looking for teammates!
  - [jxhuang\\_carol@outlook.com](mailto:jxhuang_carol@outlook.com)
  - *post on Piazza!*

