

# Manim Project

# Project Change

- generator.py
  - Do it in Manim?
- Currently implemented
  - IRV, Borda, Copelands
  - Can make random ballots and generate a unique video per election
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Cool Video

# Notes

- Hard to install but there is a guide: (and many tutorials online)
  - <https://docs.manim.community/en/stable/installation.html>
- Latex issue, Need to install Tex Live 2024 (5-6 Gigabytes)
  - <https://tug.org/texlive/upgrade.html>
- Simple and fun to get into
- Decent Documentation
  - Follow the first link
  - Discord server: <https://discord.com/invite/bYCyhM9Kz2> (people are very helpful there)
- Github link to my project: <https://github.com/WNTRJimmy/496ManimProject>
  - I made it public so it's easily accessible