

# Week 1:

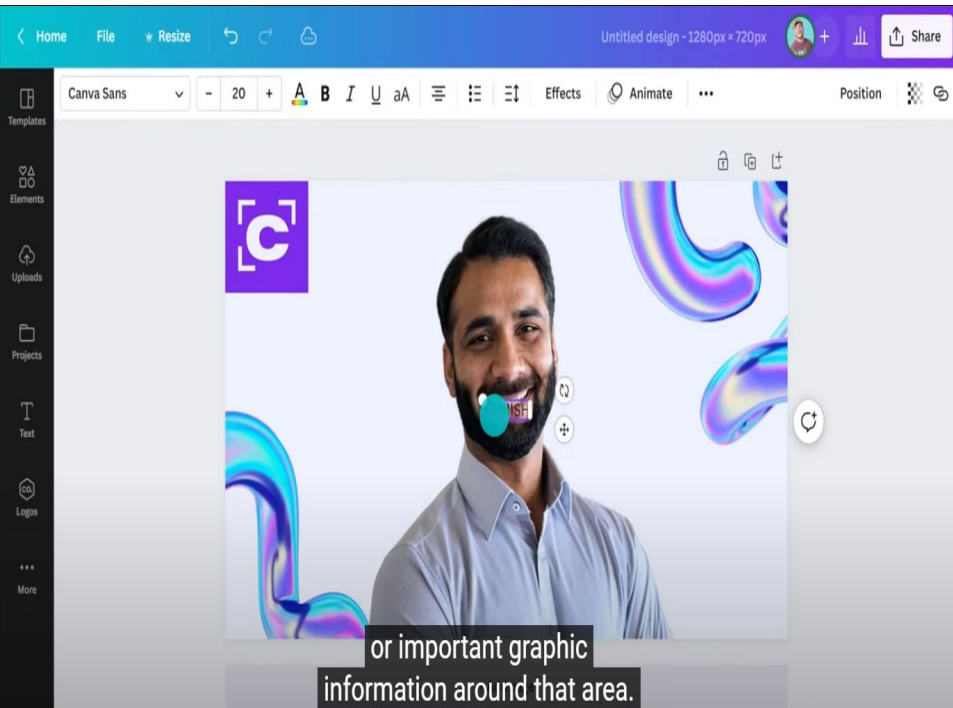
Algorithmic Thinking





# Making a cool background for Zoom

<https://www.youtube.com/watch?v=AJm0MnVX6kc>



# Week 2:

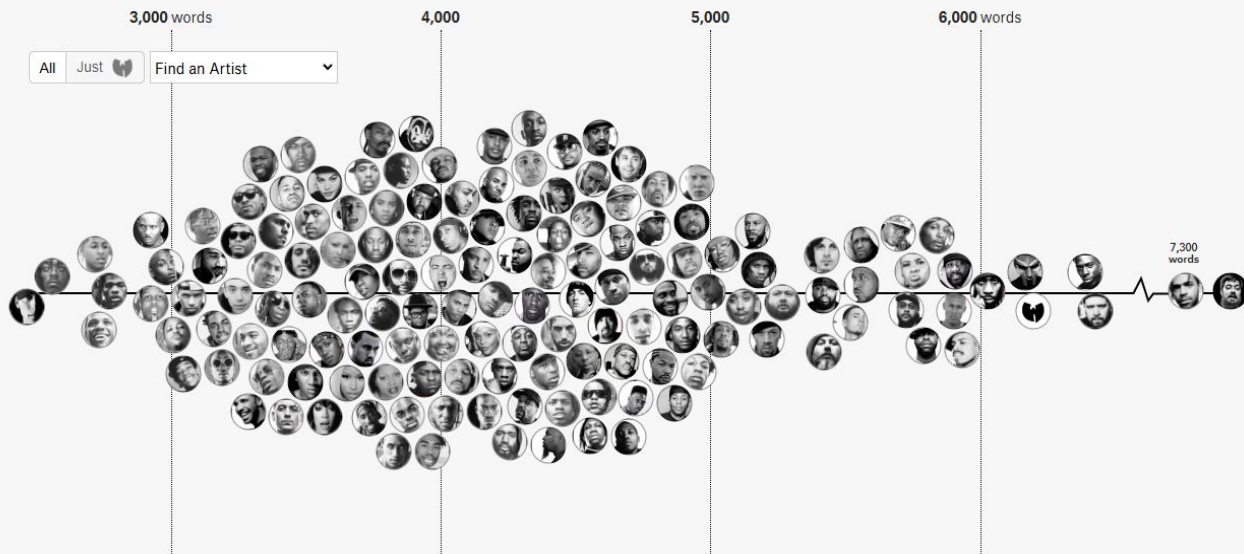
Number Generator



# Data visualization of Unique Rapper words

<https://pudding.cool/projects/vocabulary/>

# of Unique Words Used Within Artist's First 35,000 Lyrics



Notes/sources:

All lyrics are via [Genius](#).

# Week 3:

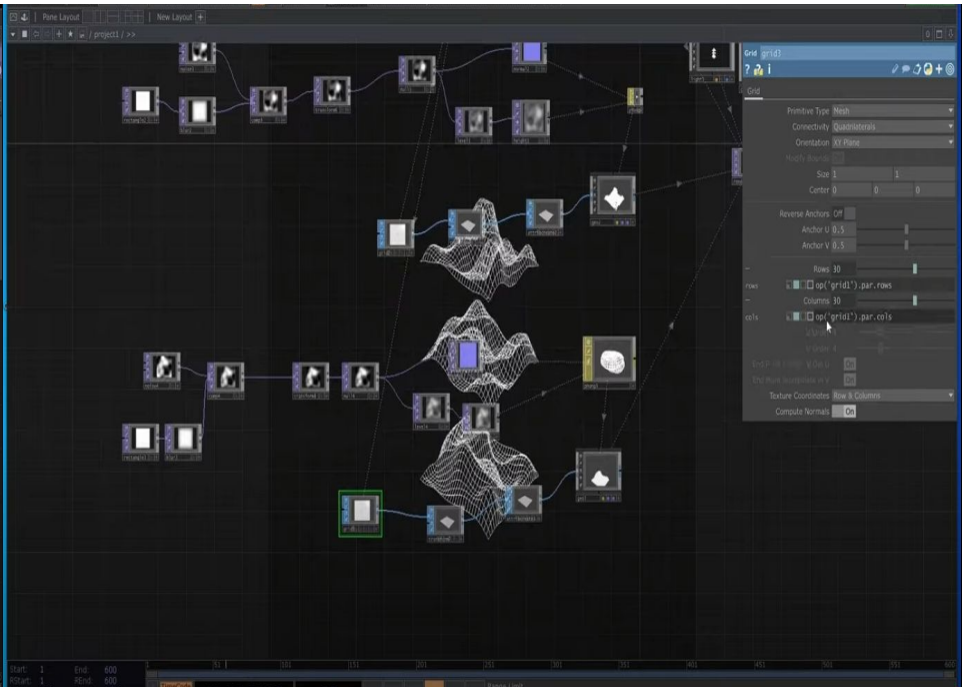
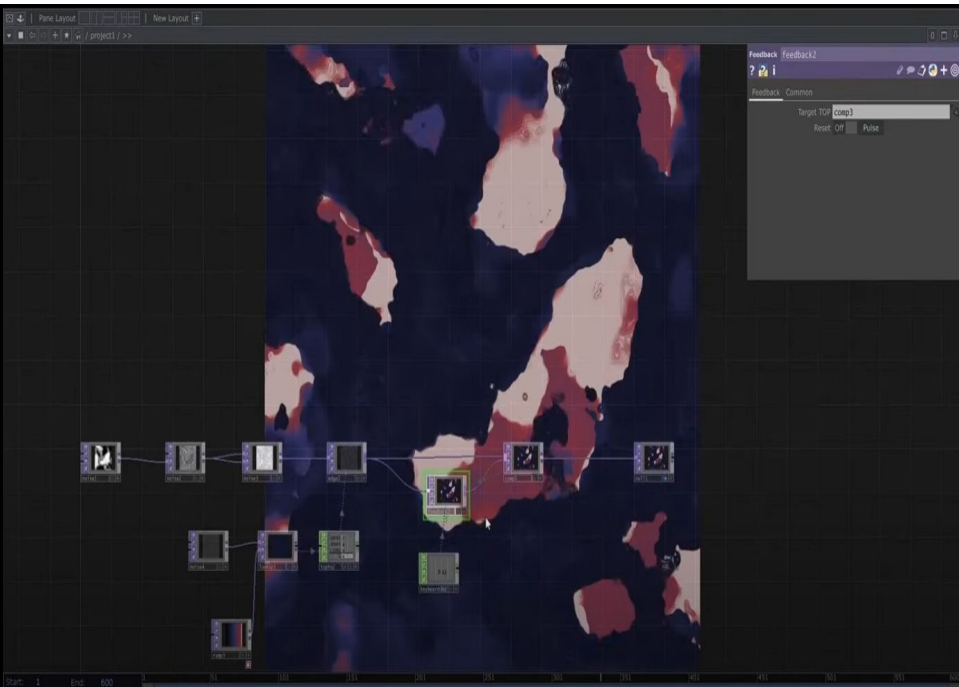
Engaging with unfamiliar tools





# Generative Art Examples:

[https://www.youtube.com/watch?v=ZEQt6\\_mYpII](https://www.youtube.com/watch?v=ZEQt6_mYpII)



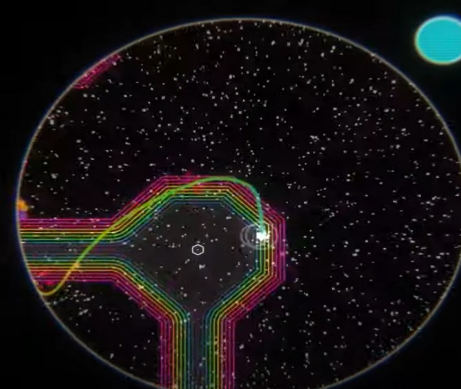
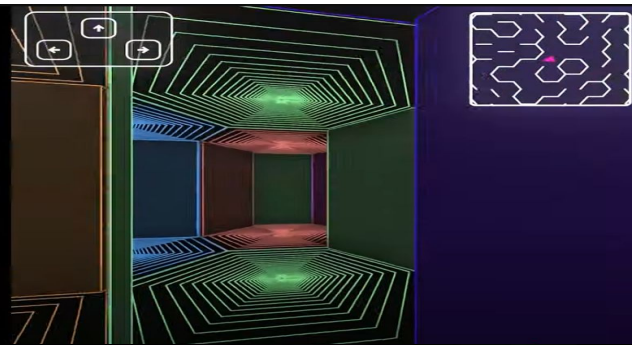
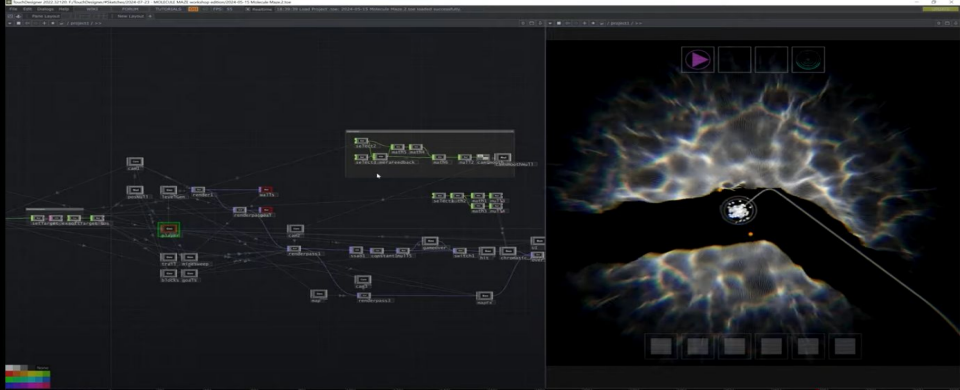
# Week 4:

Programmatic transposition



# Making Games with TouchDesigner

<https://www.youtube.com/watch?v=5GKXyOqsR9U>





# Week 5:

Projective Mapping



# Initial Inspiration

<https://caesuras.net/>



# Week 6:

Dome Development





# Interactive TouchDesigner

<https://www.youtube.com/watch?v=PaJhKxgBh9o>



# Week 7:

Generative Art







# Inspiration for Final Project

<https://www.bitforms.art/exhibition/a-generative-movement>

