

Maximilian Mayer, Lukas Goll, Tim Kaiser, Evgenija Pavlova

Overview

Main goal:

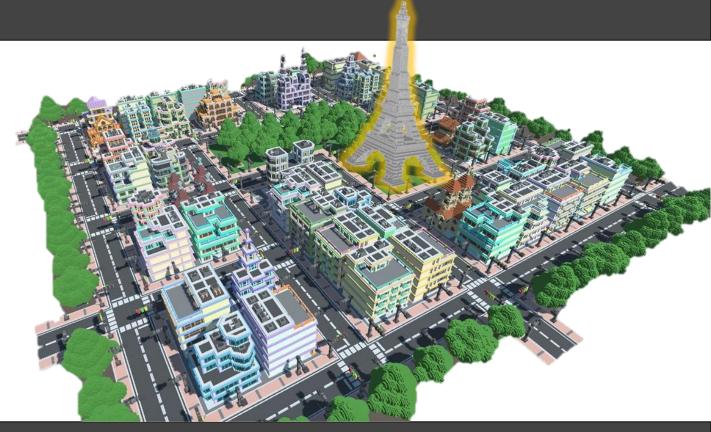
 Test fun and flow of character control and combo system

Secondary goal:

 Test procedural map generation

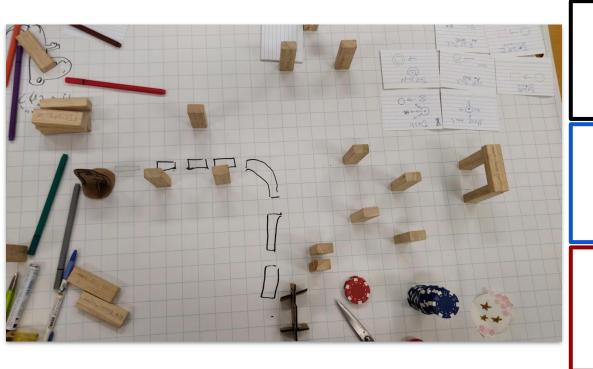
Conclusion:

Round based gridded board game





The Rules



Goal: Destroy the city

- Maintain a combo to score more points
- Level consists of grid aligned objects

Player Phase

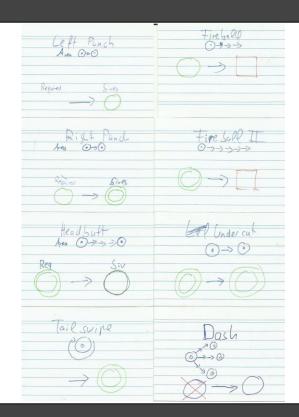
- Move three tiles per turn
- --- or ---
- Choose an attack action

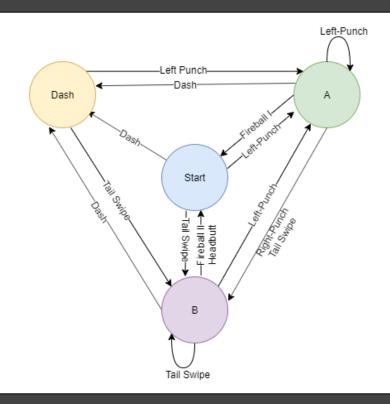
Enemy Phase

- Cars move 2 tiles forward
- Collision with player disrupts combo



Combos



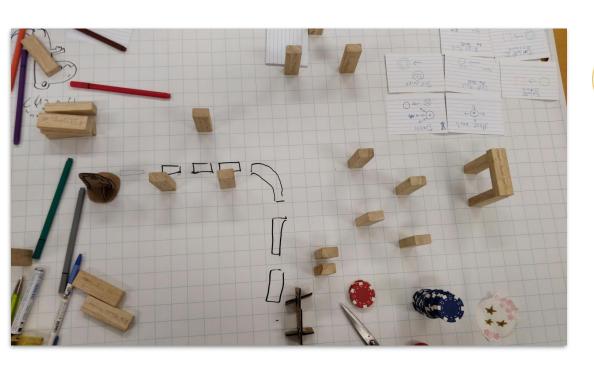


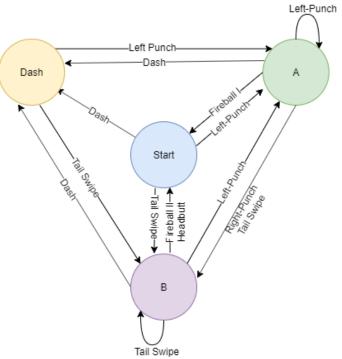


DEMO TIME



Demo

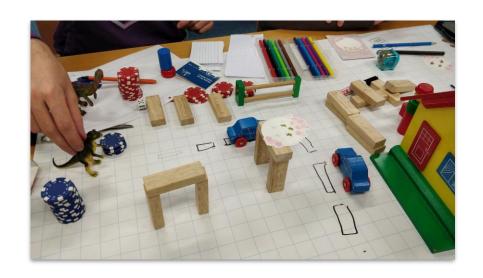






Experience

- A versatile and flowing combo system is crucial
- Alignment of destructibles throughout the city are important
- (Dynamic) Enemies add an additional layer of complexity to the game





"Godzilla" revisited - Game Goal

Time-based Highscore

- Timer
- Easy to implement
- Good for the early development stages

Survival

- Enemies
- Increasing difficulty

Milestone oriented

- Destroy object of certain size
- Growth mechanic
- High target goal





"Godzilla" revisited - Enemies

Complex Enemies

- E.g. police
- Attack player from a distance
- Follow/hunt player
- AI: Additional complex system to implement
- Hard to defend against

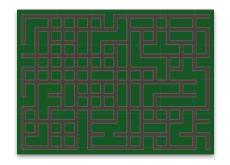
Dynamic Obstacles

- E.g. cars
- Move along a predefined path
- Hurt player on touch

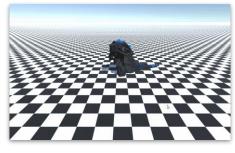




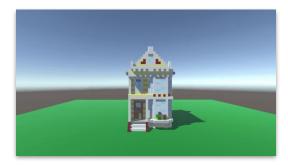
Questions?



Procedural streetmap



Running Godzilla



House explosion



Baby Godzilla

