

Group Project Ideation

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Group 14:

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Step 1:

Meeting Times:

After Lectures on Tuesday, 9:30 am

Back-Up: Monday 1:00 pm in a hybrid format

Communications:

Discord Server

Email

Step 2: Ideation

12 Ideas:

1. Simple Music production
 - Create a site in which you can add stems from different tracks
 - Construct tracks (all the stems are in the same key)
 - Create a custom song from the stems
 - Ability to upload custom files.
2. A website where you can submit 3d models and they get printed
3. Apocalypse survival FAQ
 - Shelf life of produce
 - How to forage
 - Etc
4. Environmental clean up game
 - a. Fish tank, clean up the trash
 - b. Maybe get to name the fish and watch them grow/ feed them
5. Endangered animal species eye spy
 - a. Smaller the population smaller the animal size
 - b. Look for the animals, it gives you a selection that you have to find
 - i. When you find the animal it tells you a fact about the endangerment
 - ii. The lower the population the smaller the animal shows up in the space
 - iii. Invasive species appear larger
6. Dating sim red flag finder
 - a. Inspo from "Papers Please"
 - b. Look out for toxic traits
7. Operation game, make the hand shaky or wobbly
 - a. About motor function being drunk
 - b. Different drugs influence how easy the game is to play

8. Some sort of dungeon crawler point and click
9. Surviving on minimum wage with rising prices
 - a. Resources management game
 - b. Given a certain budget, have to buy what you need, but cant get everything
 - c. 2 parts to the game, get all your needs met
 - i. Then at your job, each of your needs affecting performance at job
 1. As job performance decreases money pays less, but never more when you do well
 2. Players hands move slower, they mess up, money is less easy to get.
 3. Slowly deteriorate
10. Rhythm game
 - a. Player competing against AI, against certain rhythm, about automation and loss of jobs
 - i. If you perform too poorly compared to machine competitor you lose your job
 - ii. Each level the machine performs consistently good
11. Player can play as an endangered species of animal
 - a. Point and click game
 - i. Get their food, finding shelter
 - ii. Hunted or habitat being destroyed
12. Reintroducing an extinct animal back into the ecosystem, find their new experience.
 - a. Alternatively play as an invasive species, cane toad, cause mayhem.
 - i. Become a bigger swarm, poison combat element, time limit
 - ii. (Plague Inc)