

PROJECT 2 - FINAL

ANIMATED INFOGRAPHICS

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Initial Brainstorming & Research

Different Video Games

- Pokemon
- Kingdom Hearts
- RPGs

I settled on Pokemon, but this became more difficult to narrow down a topic. Pokemon games are littered with complex mechanics that a lot of players don't understand.

Different Mechanics include

- Battling
- Breeding

(Basic game mechanics that all players should understand)

- Shiny pokemon
- Pkerus (Pokemon Virus)
- Berries and Snacks
- Pokemon Contests
- Mega Evolution

I decided to focus on Battling, and, more specifically Pkerus, a mechanic that I didn't understand for the longest time. There's a lot that goes into understanding the basics behind utilizing Pkerus, let alone how to use it properly.

All information accessed from

https://bulbapedia.bulbagarden.net/wiki/Main_Page

All Pokemon have 6 individual attributes, called Effort Values

Generational Differences in Battle

Generation 1 - Kanto Region <ul style="list-style-type: none">- Total of 151 Pokemon- Professor Oak is the regions Pokemon Professor.- Did not include Pkerus	Generation 2 - Johto Region <ul style="list-style-type: none">- Total of 100 new pokemon- Professor Elm is the regions Pokemon Professor.- The first game to include Pkerus.
Generation 3 - Hoenn Region <ul style="list-style-type: none">- Total of 135 new Pokemon- Professor Birch is the regions Pokemon Professor.- Introduced double battles. This allowed players to battle with their friends, or with more than one Pokemon- The first game to include natures	Generation 4 - Sinnoh Region <ul style="list-style-type: none">- Total of 107 new pokemon- Professor Rowan is the regions Pokemon Professor- Introduced Wi-Fi battles to the series.- Introduced the Honey mechanic, used to find rare pokemon across the reigon.
Generation 5 - Unova Region <ul style="list-style-type: none">- Soft reset for franchise- Total of 156 new Pokemon- Professor Juniper is the regions Pokemon Professor.- Introduced Seasons.- Introduced Rotation Battles.	Generation 6 - Kalos Region <ul style="list-style-type: none">- Total of 72 new pokemon- Professor Sycamore is the regions Pokemon Professor- Introduced Mega Evolution- Introduced Super Training, used to quickly and substantially increase your pokemon's Effort Values.
Generation 7 - Alola Region <ul style="list-style-type: none">- Total of 88 new Pokemon- Professor Kukui is the regions Pokemon Professor.- Introduced a new battle format - The Battle Royale- Introduced Z-Moves, a one use nuke button that can be used during battles.	Generation 8 - Galar Region <ul style="list-style-type: none">- Total of 87 new pokemon- Professor Magnolia is the regions Pokemon Professor- Introduced Dynamax and Gigantamax- Introduced Mints, a hard candy used to change a Pokemon's nature. (Used most commonly by competitive players)

Initial Brainstorming & Research

Pokerus is a mechanic that doubles your Pokemon's effort values in battle.

Pokemon can be infected at random throughout the players adventures through the region. Similar to the common cold, as well as other human viruses, Pokerus can be transferred to other members of your party, as well as any eggs that the player might be carrying in their party.

Pokemon are able to be cured, but the virus only progresses to this stage once a new day has started, (or when the game has been saved and re-loaded in games that don't feature a day-night cycle.)

Pokemon can be cured anywhere within one to four days of contracting the virus, and once the Pokemon has recovered from the virus, they become immune to the virus moving forward, but will still gain double effort values (EV's) when cured.

All information accessed from

Bulbapedia:

https://bulbapedia.bulbagarden.net/wiki/Main_Page

Serebii.net:

<https://www.serebii.net/games/pokerus.shtml>

Photo credits are present with photo information

Pokerus Icon: Infected



Generation III - Starmie has been infected with Pokerus

<https://pokemon.fandom.com/wiki/Pokérus?file=Pokerus6.png>



Generation VI - Bunnelby has been infected with Pokerus

<https://www.serebii.net/games/pokerus.shtml>

Generation VIII

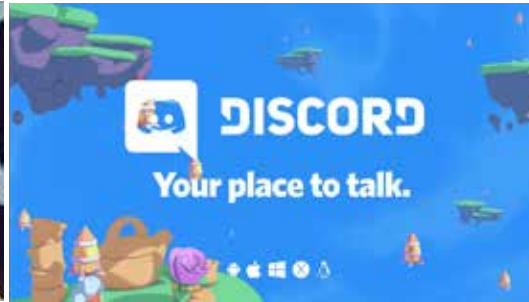


(Left) Infected Icon

(Right) Cured Icon

<https://www.imore.com/pokemon-sword-and-shield-how-get-pokerus-and-why-virus-good-thing>

Initial Visual Research



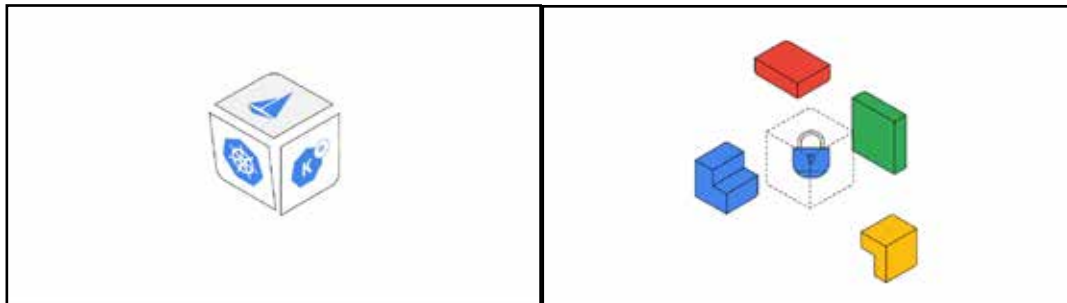
Your Place to Talk by Discord

<https://www.youtube.com/watch?v=jAXDxug-1B4>



Empowering Digital Success by Frantic Studios

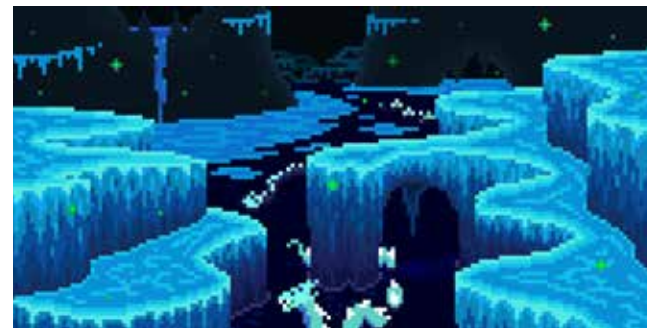
<https://vimeo.com/251297907>



Google Anthos by Epipheo

<https://epipheo.com/portfolio/?wvideo=7rmnq3cappa>

Additional Visual Research



Shot List

0. Title: What is Pokerus? (Working Title)

1. There are 8 Generations of Pokemon, 7 of which include the Pokerus mechanic.

2. Pokerus is a game mechanic that makes training your pokemon easier.

2.1. Pokerus is a virus that can be contracted by your Pokemon.

2.2. Like the common cold, it is a virus that can be contracted at random, without any real reason.

3. When your pokemon contracts the pokerus virus, their effort values double in battle

3.1. The virus will last anywhere from 1 to 4 days. (Or save-load cycles in games that don't feature the time mechanic present from generation 4 onward).

3.2. When your Pokemon is cured, they become immune to the virus, similar to chicken pox, but will still gain double effort values moving forward.

4. Pokerus can be used in a number of ways to make your team battle ready.

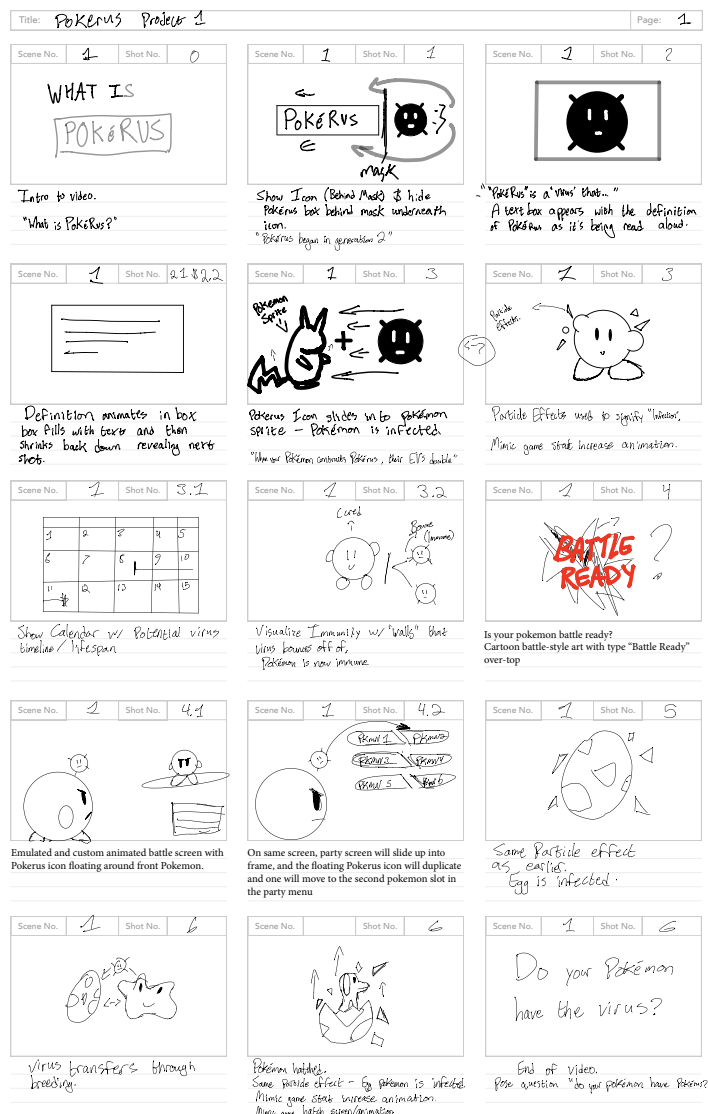
4.1. First, when battling using an infected Pokemon, the virus has a chance to spread to the next pokemon in your party, in the order they are placed.

4.2. If you have a Snover in your first slot, and a charmander in your second, the virus will spread to charmander before it spreads to the third pokemon in your party.

5. Pokerus can also be contracted by Eggs.

6. When Breeding Pokemon, using an infected pokemon can cause the egg to contract the virus as well. When it hatches will infect the Pokemon you receive, doubling their EV's immediately. Do any of your team members have the Pokerus virus?

Preliminary Storyboards



The shot No. box in each storyboard frame visualizes the information present at each number above

Refined Storyboard

1



what is
POKéRUS

2

POKéRUS

3

POKéRUS

POKéRUS

4

Pokerus is a virus that doubles a Pokemon's EV gain during battle.

5

POKéRUS

EV's, or Effort Values, help determine each Pokemon's strength in battle.

6



POKéRUS

Refined Storyboard

7



8



9



10

Monday	Tuesday	Wednesday	Thursday	Friday
				

11

Monday	Tuesday	Wednesday	Thursday	Friday
				

12

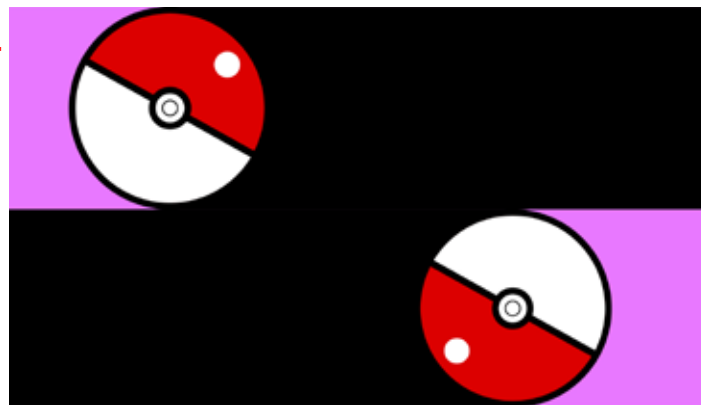
Monday	Tuesday	Wednesday	Thursday	Friday
				

Refined Storyboard

13



14



15



16



17



18



Assets

