## Act 1, Tutorial:

Player "wakes up" (starts) in Eaton 1005c

Thought bubble appears - "Oh man I must have fallen asleep working on my Capstone project... speaking of which that class starts in 2 minutes I better get there fast"

Objective marker appears leading out door to main hallway and then down the big stairs

Give tutorial on going up to room transition rect and how to use it to go to another room

Tell user to "go down the stairs" (to eaton g level)

Single (normal) zombie in middle of hall

Thought bubble appears "what is that thing!" – (! jump animation on character)

Give tutorial on melee attack

Player needs to kill zombie

Player then directed to go into eaton1 room-

Dr Johnsin is in there behind a fortified wall

Directed to go up to the wall

"Hey you're not a zombie"

He tells you that the zombie outbreak has infected all campus so far

The outbreak is actually a large amount of ai controlled nano bots that are trying to take over world

. . .

Give back story and quest to find pieces of door code to where possible cure might be Also gives more weapons

Leave room

Offices across the hall have a mini boss and "failsafe algorithm" that can be used to get a different ending. Also one of our dead bodies

#### Act 2, Dr Eater:

Dr eater boss in this act and one part of door code

Introduce the fast zombie halfway through this

Boss fight takes place at top floor of Eaton

After boss fight find another one of our dead bodies (Probably Seth's) with a piece of the door code

#### Act 3, Dr Zomb:

Boss fight in leep2 lecture hall 2...

Introduce "toxic zombies" - these will have a poison damage small initial damage on hit but more damage over time after being hit

Zomb launches toxic aoe attacks that deal damage over time

Additional Zombies will also be spawned during this boss fight

After boss fight find another of our dead bodies with a piece of the door code

#### Act 4, Dr Gibbones:

Boss fight in leep2 g

Introduce bone armor zombies- like normal zombies but with a lot more health After beating gibbones find another of our dead bodies with piece of door code.

#### Act 5, Go outside:

After beating Gibbones go out of leep2 front door

Introduce bat- small moves a lot hard to hit

Have a unsimple path outside of crashed cars and fallen trees and other debris

In this path you can find a working car and take it to leave- unlocks bad ending of just leaving and world will fall to zombies but you escaped

Enter building through eaton front entrance

Can unblock other side of entrance to go further in and get the "Failsafe algorithm" from the offices

And go up stairwell to top floor.

# Act 6, Cure:

Dr. Johnson waiting for you by keypad

If you have all 3 door code pieces you go into the 582 room.

One of the computers is still unlocked and running a program

Johnsin goes to it

He says he can shut down the AI zombies - if you don't have the failsafe algorithm he does this Tons of zombies start coming and you have to defend Johnsin while he shuts down the zombies. If successful unlocks the neutral ending all zombies die but you don't save the people already infected.

If you have the "Failsafe algorithm" Johnsin uses that to safely shutdown the ai in everyone "curing" them.

The program recognizes this algorithm though and infects Johnsin while the algorithm runs You then have to do the hardest boss fight of beating Dr Johnson Upon defeat you get best ending curing everyone.

### Rough Path

This is a rough path. If the path is going through a hallway we should add obstacles such that the player must move through the different classrooms in the hallway.

On the first image the blue line is for Act 1, the red color is for Act 2, and the green for Act 6













