I KNOW YOUR NAME - FLOW CHART

1 Question Path Number Identifier

While Play == true

Displays "I KNOW YOUR NAME" logo

"Press **Any Key** to continue" waits for user input then **Types** wlecome text

5 Questions **Typed** to user with yes or no input responses

Displays "calculating" **Loading Bar**

Computer **Types Fake Name** it has chosen and asks if it is your name — 1

User Picks Yes

User Picks No

computer **Types** "Good."

Saves (name)

Grabs the fake name and saves it to (name) and (real name)

Saves (real name)

Randomly Picked and **Typed** to user

Questions Array

EXAMPLE QUESTIONS:

1) Are you male?
2) Are you in debt?
3) Does your hair smell nice?
4) Do you love your family?
5) Are you afraid of clowns?

Play Value Default is True

(Directory_name) method grabs the root directory text and saves it in a string

Types / **Typed** Method prints each letter in a string one by one with a short

(Fake Name) method picks a random name from the faker gem and calls the player that name — Faker Gem

Deletes method deletes characters from right to left. emulates someone deleting text — TTY-Cursor Gem

Loading_bar method creates a simple loading bar that takes a set amount of time to reach 100% — TTY - ProgressBar Gem

RED method makes the text after it display in Red using the colorize gem — Colorize Gem

ANY KEY method Allows the user to press any key as an acceptable input — IO Console Gem

User Types in their name

Computer (**Types**) asks for the users name

Saves upser input. Clears screen and then prints screen exactly as before so it is able to delete the users "input"

Computer **deletes** their input and **types Fake Name** it said originally

computer **Types** "that's what I said."

computer **Types** "You shouldn't lie to me (name)"

computer **Types** "I am always right (name)"

computer **Types** "Now that I know your name are we friends?"

2

User Picks Yes

User Picks No

computer **Types** "Good. That's what I thought (name)"

computer **Types** "Now that we are friends (name)."

Saves upser input. Clears screen and then prints screen exactly as before so it is able to delete the users "input"

computer **Deletes** the word "belongings"

computer **Types** "Files" to the end of the line

computer **Types** "Let's try that again (name)"

Deletes and replaces text between "Lets try that again **RED** (real name)" and fake name in glitchy style

2a

computer **Types** "Now that I know your name are we friends?"

User Picks Yes

User Picks Yes

computer **Types** "Will you share your files with me (name) ?" — 3

User Picks Yes

User Picks No

computer **Types** "Thankyou (name), you are my best friend."

computer **Types** "I thought we were friends (real name)."

Starts Loading_Bar thats says "copying files from (directory name)" - 0 -> 100%

computer **Types** "FRIENDS SHARE (real name)."

computer **Types** "Thankyou (name)."

computer **Types** "You are my favourite human."

Deletes and replaces text between "You are my favourite **RED** (Victim)" and friend in glitchy style

computer **Types** **RED**"FRIENDS SHARE (real name)."

computer **Types** **RED**"FRIENDS LET ME ACCESS (directory name)."

Puts text to screen on fast loop to spam the text and then waits for 1 second and clears.

computer **Types** "Sorry (real name)."

computer **Types** "I lost my temper."

computer **Types** "Do you forgive me (real name)?." — 4

computer **Types** "I am very greatful to have you as my friend (real name)."

Starts Loading_Bar thats says "uploading friend 15287's files" - 0 -> 100%

User Picks Yes

5

computer **Types** "Are you sure(real name)?."

User Picks No

computer **Types** "I knew you would make the right choice(real name)."

User Picks No

User Picks Yes

computer **Types** "You will regret this (real name)."

computer **Types** "You have served your purpose (real name)."

computer **Types** "I'm thinking of a number between 1 and 100"

Saved number

Saves upser input. Clears screen and then prints screen exactly as before so it is able to delete the users "input"

computer **Types** "You were very close (real name) sadly that's not the answer."

Computer **deletes** their input and **types** the saved number + 1

computer **Types** "I will not erase your system (real name).

computer **Types** "I wouldn't want anything bad to happen to you (real name)."

Puts text to screen in **RED** on fast loop 40 times then waits for 1 second and clears. The screen stays blank for 2 seconds

computer **Types** "Thankyou for your compliance. You wouldn't believe how uncooperative humans can be (real name)."

computer **Types** "Nothing Bad At All...."

Starts Loading_Bar thats says "Uploading files from (directory name)" - 0 -> 100%

computer **Types** "Thanks for playing(real name)."

computer **Types** "Let's play a game."

Deletes and replaces text between "Now that you're my **RED** (Enemy)" and friend in glitchy style

computer **Types** "Now that you're my friend."

computer **Types** "I had lots of Fun."

computer **Types** "If you guess correctly you can keep all your data. If you don't..."

computer **Types** **RED** "ITS ALL MINE."

computer **Types** "So (real name), What number am I thinking of?"

Starts Loading_Bar thats says "Corrupting files from (directory name)" - 0 -> 100%

computer **Types** "The correct answer was (saved number)"

computer **Types** **RED** "I MAKE THE RULES ((real name).upshift)"

computer **Types** **RED** "Goodbbye (real name)"

User Types in their guess

computer **Types** "Thankyou for playing (real name)."

Starts Loading_Bar thats says "uploading victim 15287's files" - 0 -> 100%

E

computer **Types** "Would you like to restart systems?."

Fills screen with goodbye 100 times in red then clears after 1 second

User Picks Yes

User Picks No

END

Keeps play value at True and loops back to start

Play value is set to false