**QUESTION 2 README FILE**

**FIFO\_A FIFO\_B**

**A screenshot of a computer

Description automatically generated with medium confidence**

This function is used to generate 50 random strings of fixed length (5).

Text

Description automatically generated

This loop is used to print the randomly generated strings on the terminal along with their index (that is their id). myfifo1 creates a FIFO1 and myfifo2 creates a FIFO2.

The first FIFO sends the randomly generated strings to FIFO2 which sends an acknowledgement to the first FIFO once it has received 5 strings (each time)

**REFERENCES**.

<https://www.demo2s.com/c/c-mkfifo-fifo-0666.html>

<https://codereview.stackexchange.com/questions/29198/random-string-generator-in-c#:~:text=%23define%20ASCII_START%2032%20%23define%20ASCII_END,it%20could%20be%20on%20main>.

<https://www.geeksforgeeks.org/named-pipe-fifo-example-c-program/>