Lab 06 exercise 01

The pipe system call writes 2 file descriptors into the array passed by argument that can be used to communicate between processes.

In position 1 there is the file descriptor to write into the pipe and in position 0 to read from it.

Since both the producer and the consumer knows what has been inserted, they terminate when the string end is inserted.

The main process waits for the 2 children by means of two wait(NULL) instructions, as we don't need neither to differentiate between processes nor to catch their exit code.