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DebugPrinter.h

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```
1  //
2  // Created by rozanecm on 5/12/20.
3  //
4
5  #ifndef CONCUBREAD_DEBUGPRINTER_H
6  #define CONCUBREAD_DEBUGPRINTER_H
7
8
9  #include <fstream>
10 #include "../signals/SIGINT_Handler.h"
11 #include "../fifos/FifoLectura.h"
12 #include "../utils/consts.h"
13 #include "Proceso.h"
14
15 class DebugPrinter : public Proceso {
16 public:
17     DebugPrinter(bool should_i_print);
18
19     ~DebugPrinter();
20
21     void ejercer_tarea() override;
22
23 private:
24     bool should_i_print;
25     FifoLectura canal_debug = FifoLectura(ARCHIVO_FIFO_DEBUG);
26     char buffer[FIFO_DEBUG_BUFFSIZE];
27
28     void atender_debug_msgs();
29
30     void print(const std::string &);
31
32     std::ofstream debug_file;
33 };
34
35
36 #endif //CONCUBREAD_DEBUGPRINTER_H
```