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1.txt

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a) Usually when we work in interaction with the Shell and press CTRL+C in a default it will sent a signal of type SIGINT and will stop the process the way to deal with CTRL+c is a function signal(SIGINT,SIG\_DFL)

b)the function that can make the process to ignore of SIGINT is void <our\_function\_name>(int signum) that is our function that will overwrite a default dealing with SIGINT and the conection between our program and this function is a call for signal(SIGINT,<our\_function\_name>).

c) to kill the process we can use:  
-CTRL+Z- but this not kill the process,only stop it and put him at the background background.  
-press 'ps' in shell to see all processes that run with them pid and to write 'kill <pid\_of\_the\_process\_we\_want\_to\_kill>'.  
-press 'fg' to put the process we would like to kill at foreground and 'ps' again to check if the process was killed.