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CS 450 – Duan Yue

## Lab 3 – Process Management

## Change Priority

Proc.h

Proc.c

Text

Description automatically generated

Text

Description automatically generated

With this added system call, have to update other files

User.h



Defs.h



Usys.s



Syscall.c





Syscall.h



Sysproc.c

Text

Description automatically generated

Initialization of priority and runs (aging) value:

Proc.c in allocproc()

Graphical user interface, text, chat or text message

Description automatically generated

In fork()

Graphical user interface

Description automatically generated

Update scheduler()

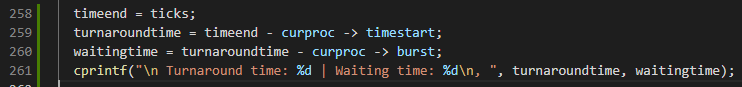
Text

Description automatically generated

Text

Description automatically generated

In exit()



## Testing