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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()



In fork()



Update scheduler()

Text

Description automatically generated

Text

Description automatically generated

## Testing