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1. 소스 코드

#include <stdio.h>

#include <stdlib.h>

#include <unistd.h>

#include <sys/time.h>

#include <errno.h>

#include <sys/types.h>

#include <termios.h>

#include "ssu\_runtime.h"

**int** main(**void**)

{

pid\_t sid\_stderr;

pid\_t sid\_stdin;

pid\_t sid\_stdout;

gettimeofday(&begin\_t, **NULL**);

sid\_stdin = tcgetsid(STDIN\_FILENO);

**if** (sid\_stdin == -1) {

fprintf(stderr, "tcgetsid error\n");

exit(1);

}

**else** {

printf("Session Leader for stdin: %d\n", sid\_stdin);

}

sid\_stdout = tcgetsid(STDOUT\_FILENO);

**if** (sid\_stdout == -1) {

fprintf(stderr, "tcgetsid error\n");

exit(1);

}

**else** {

printf("Session Leader for stdout: %d\n", sid\_stdout);

}

sid\_stderr = tcgetsid(STDERR\_FILENO);

**if** (sid\_stderr == -1) {

fprintf(stderr, "tcgetsid error\n");

exit(1);

}

**else** {

printf("Session Leader for stderr: %d\n", sid\_stderr);

}

gettimeofday(&end\_t, **NULL**);

ssu\_runtime(&begin\_t, &end\_t);

exit(0);

}

2. 실행 결과

