컴퓨터학부 20152385 송민구

1. 소스 코드

#include <stdio.h>

#include <stdlib.h>

#include <unistd.h>

#include <sys/time.h>

#include <signal.h>

#include "ssu\_runtime.h"

int main(void)

{

sigset\_t set;

gettimeofday(&begin\_t, NULL);

sigemptyset(&set); // set을 초기화

sigaddset(&set, SIGINT); // set에 SIGUINT추가

switch (sigismember(&set, SIGINT)) { // set에 SIGINT가 있는지여부

case 1 :

printf("SIGINT is included. \n");

break;

case 0 :

printf("SIGINT is not included. \n");

break;

default :

printf("failed to call sigismember() \n");

break;

}

switch (sigismember(&set, SIGSYS)) { // set에 SIGSYS가 있는지 여부

case 1 :

printf("SIGSYS is included. \n");

break;

case 0 :

printf("SIGSYS is not included. \n");

break;

default :

printf("failed to call sigismember() \n");

break;

}

gettimeofday(&end\_t, NULL);

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

exit(0);

}

1. 실행 결과

