LAPORAN PRAKTIKUM
SISTEM OPERASI

Disusun oleh :

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PROGRAM STUDI TEKNIK INFROMATIKA
FAKULTAS KOMUNIKASI DAN INFORMATIKA
UNIVERSITAS MUHAMMADIYAH SURAKARTA
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Lembar Kerja Modul 8

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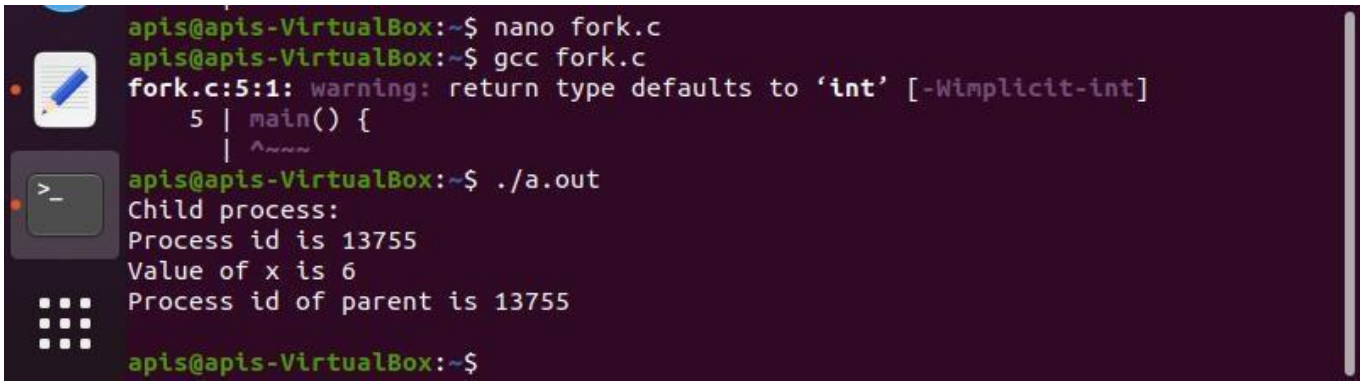
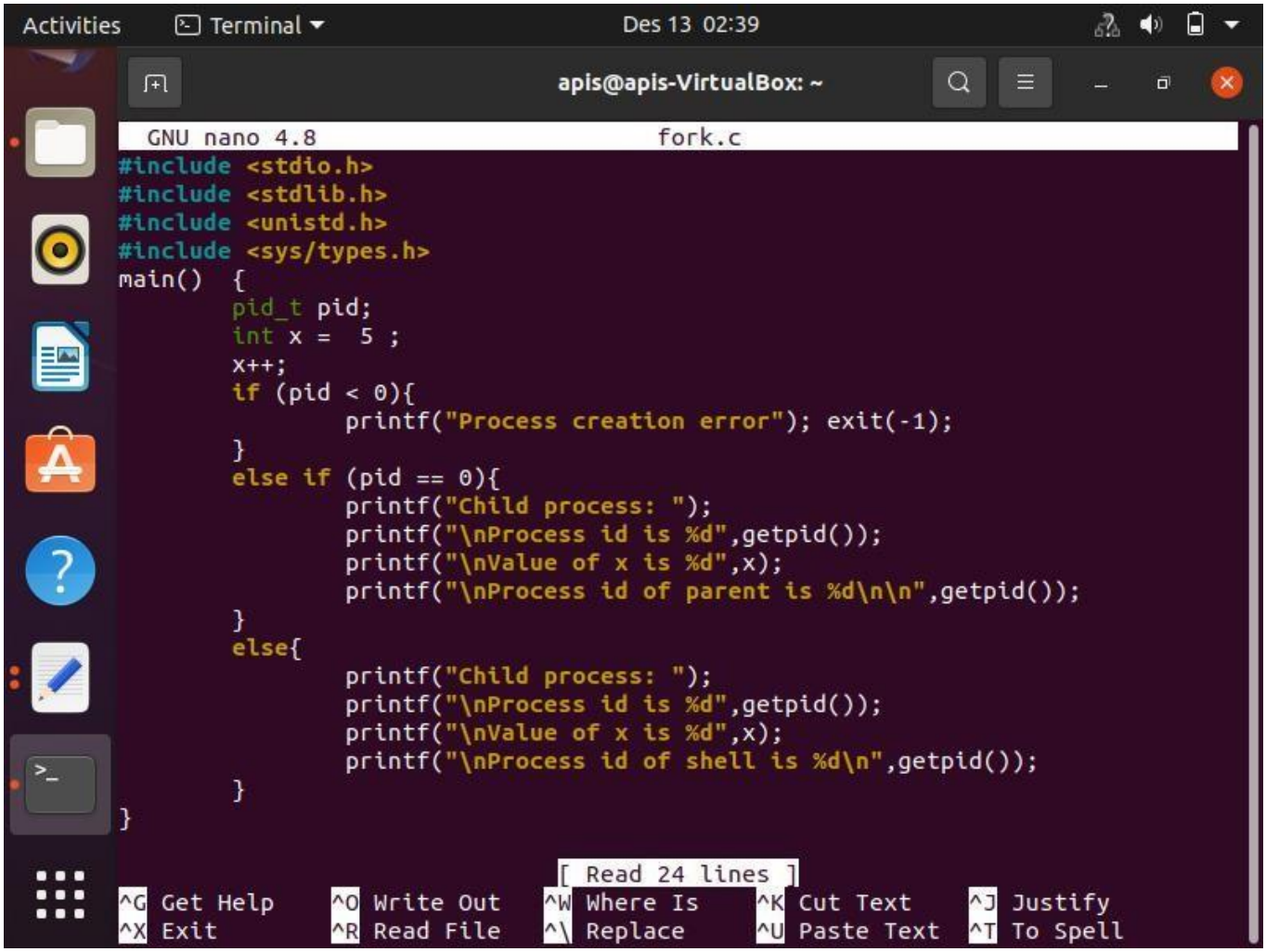
Nama Asisten	:	Tanda Tangan :
Tanggal Praktikum	: -	

TUGAS

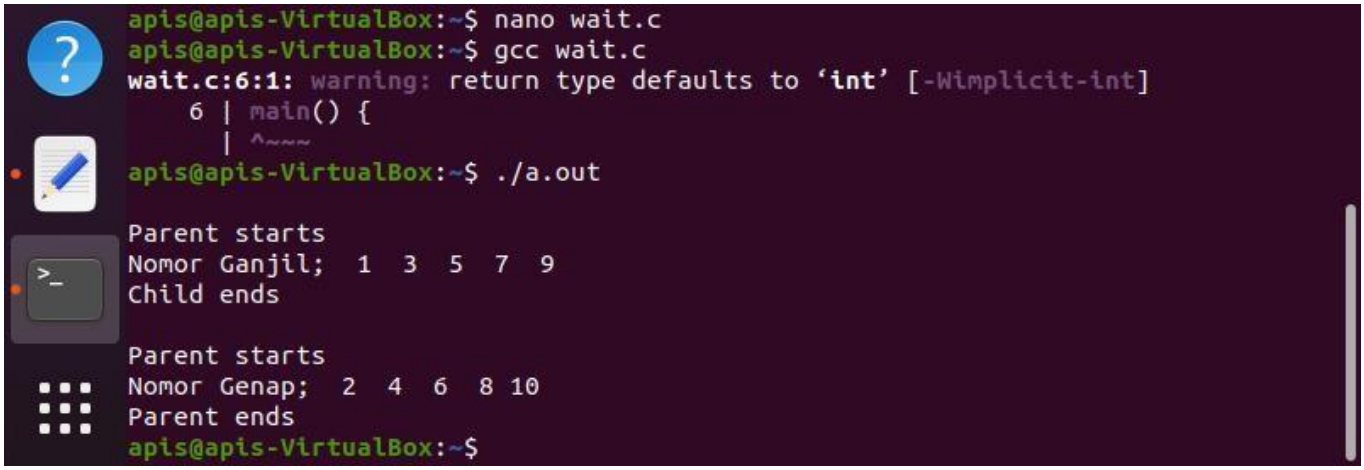
1.Membuat sebuah ‘child process’ (proses baru) dengan menggunakan system call fork.



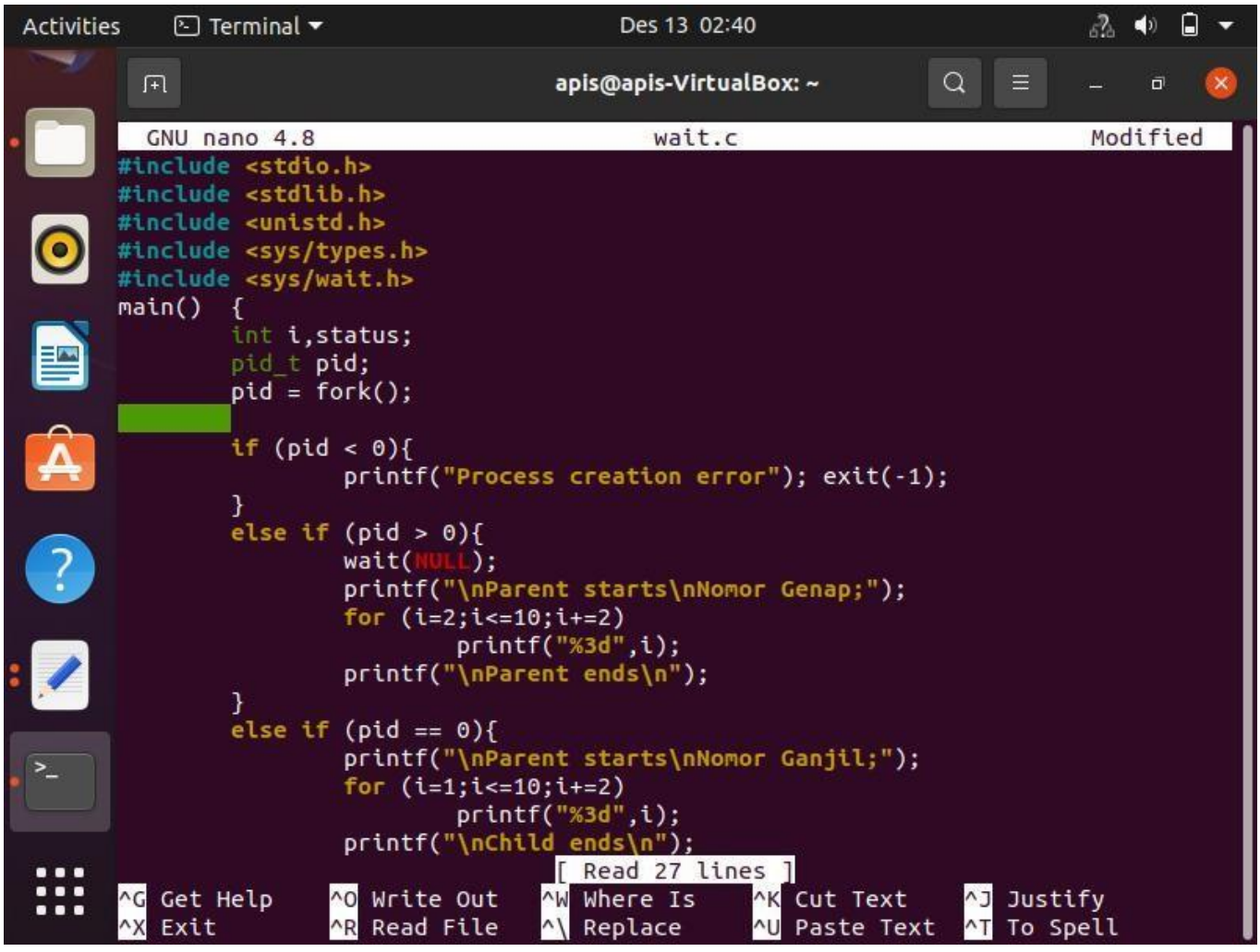
Fork.c code :



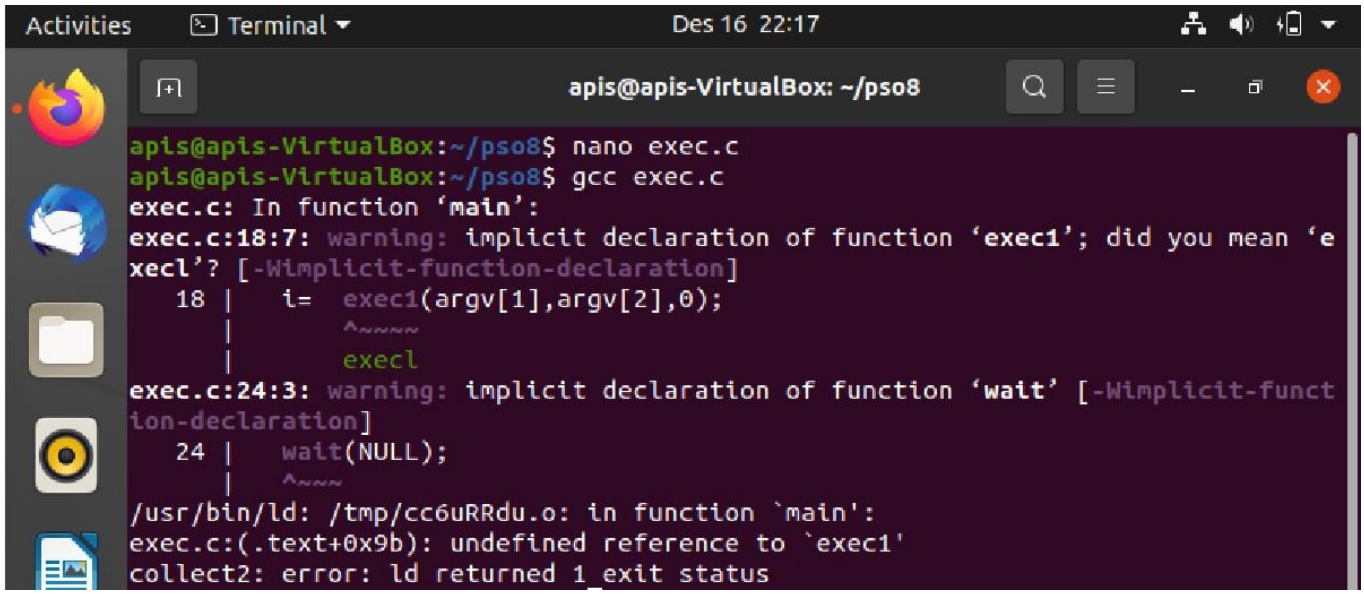
2.Menghentikan sementara (block) proses parent sampai dengan proses child selesai, menggunakan perintah system call ‘wait’.



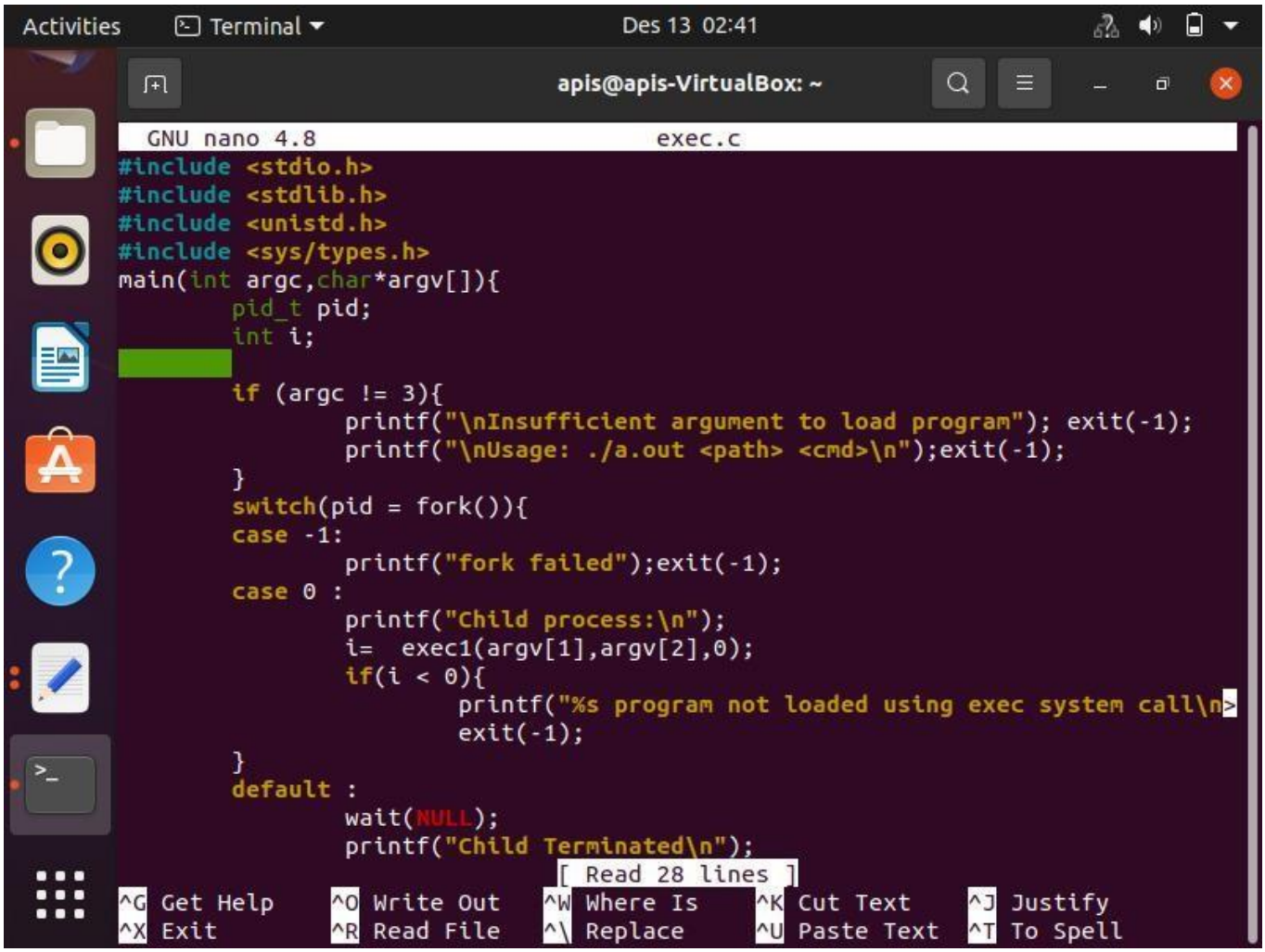
wait.c code



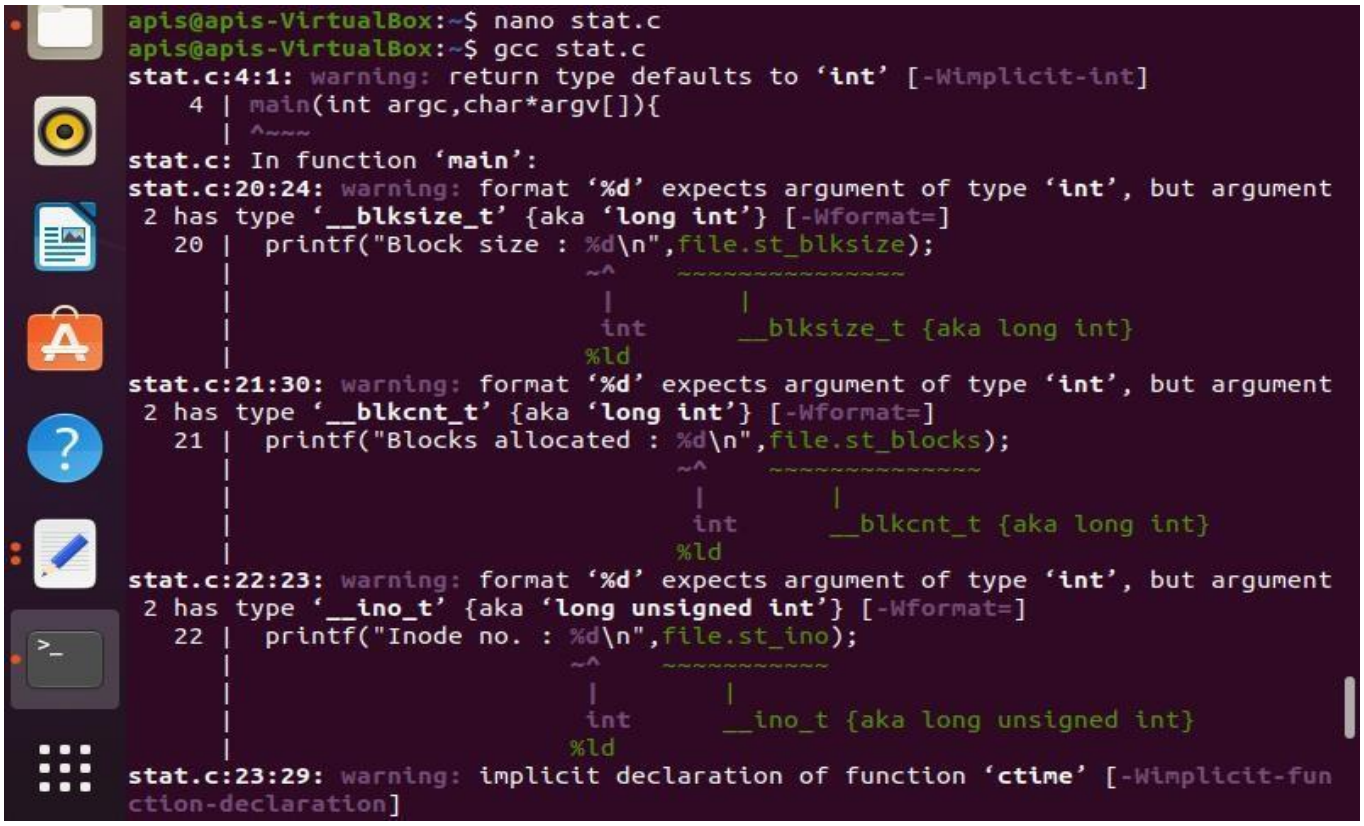
3.Loading program yang dapat dieksekusi dalam sebuah ‘child’ proses menggunakan perintah system call ‘exec’



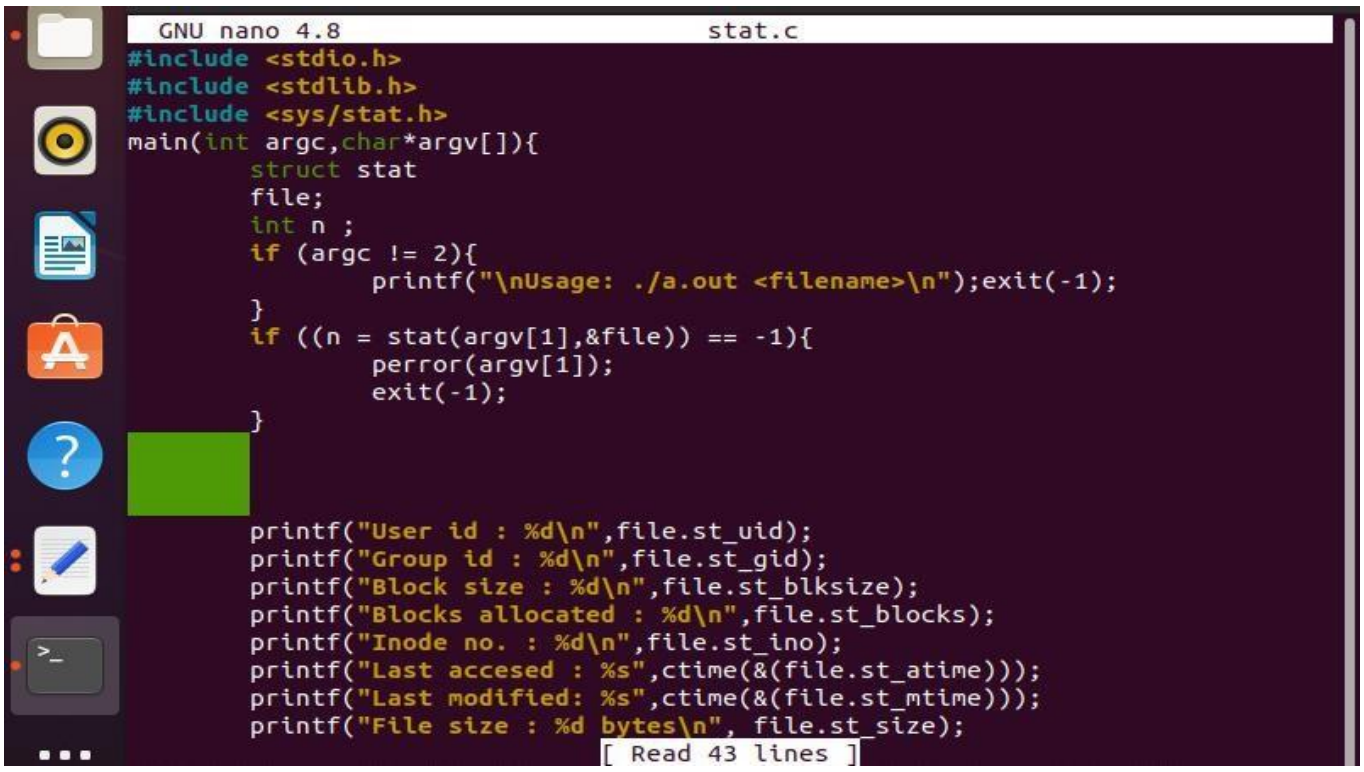
exec.c code



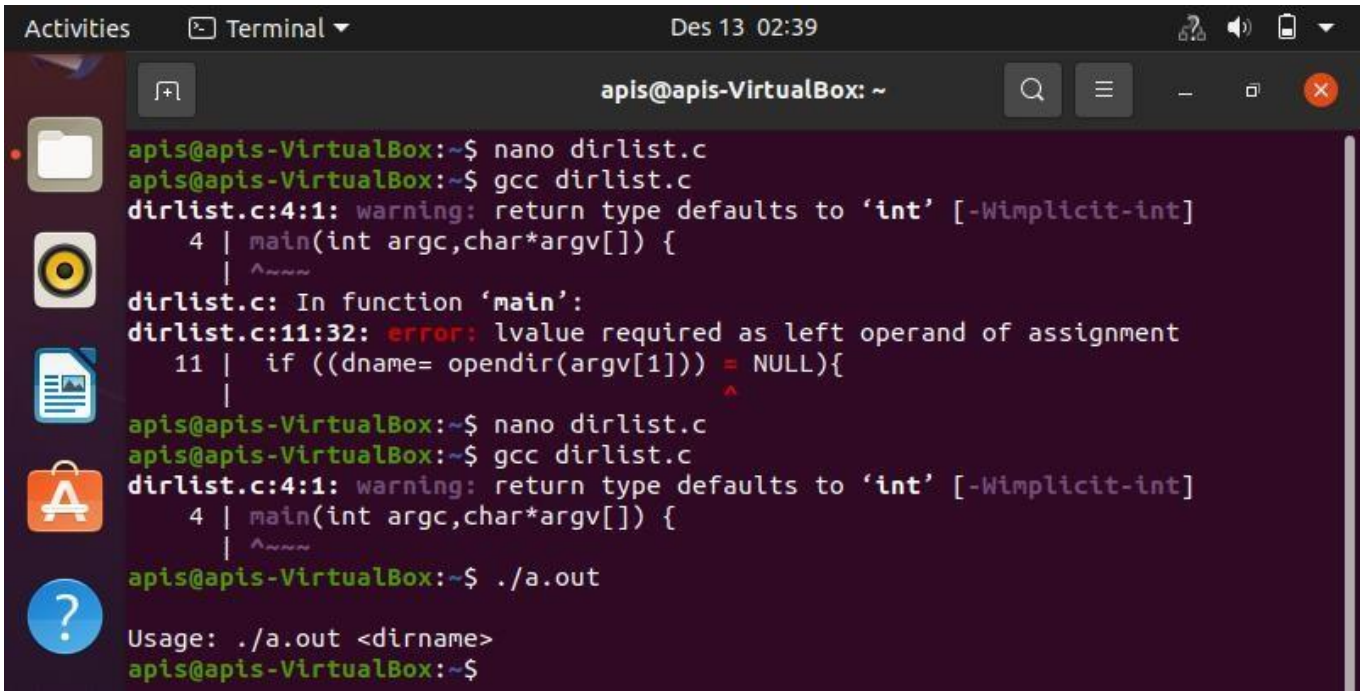
4.Menampilkan status file menggunakan perintah system call ‘stat’.



Stat.c code



5.Meanampilkan isi direktori menggunakan perintah system call ‘readdir’.



dirlist.c code