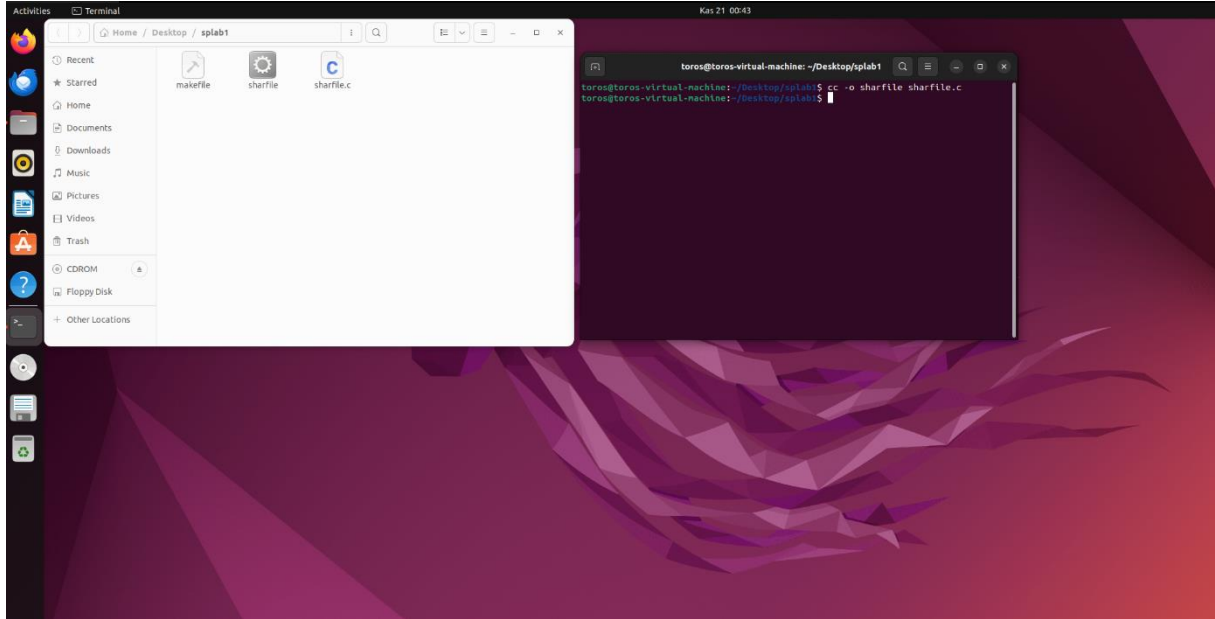
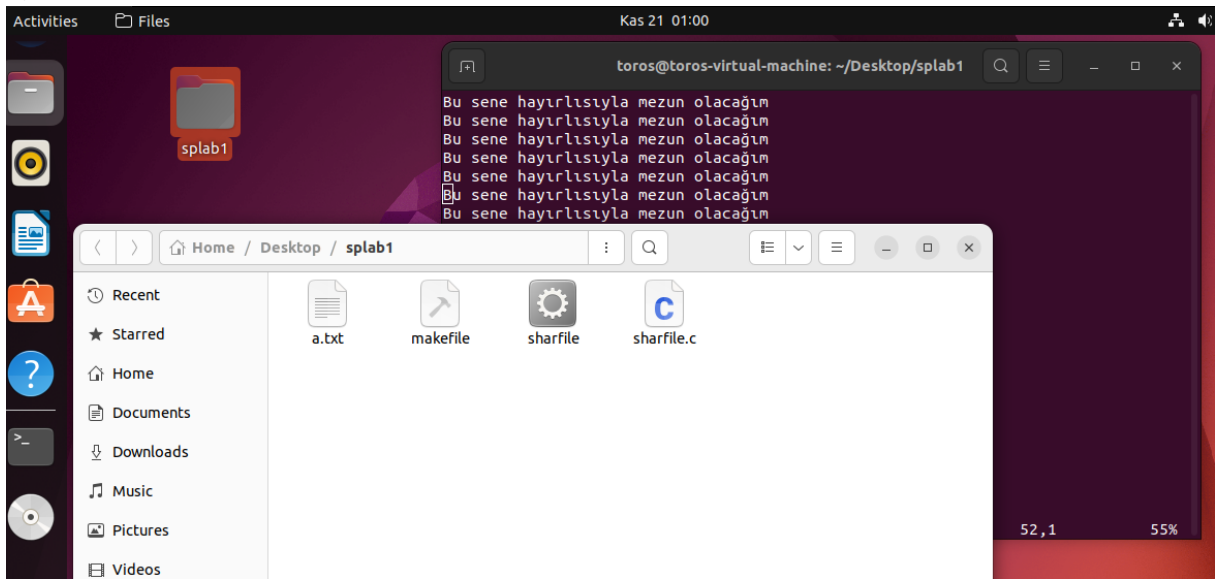


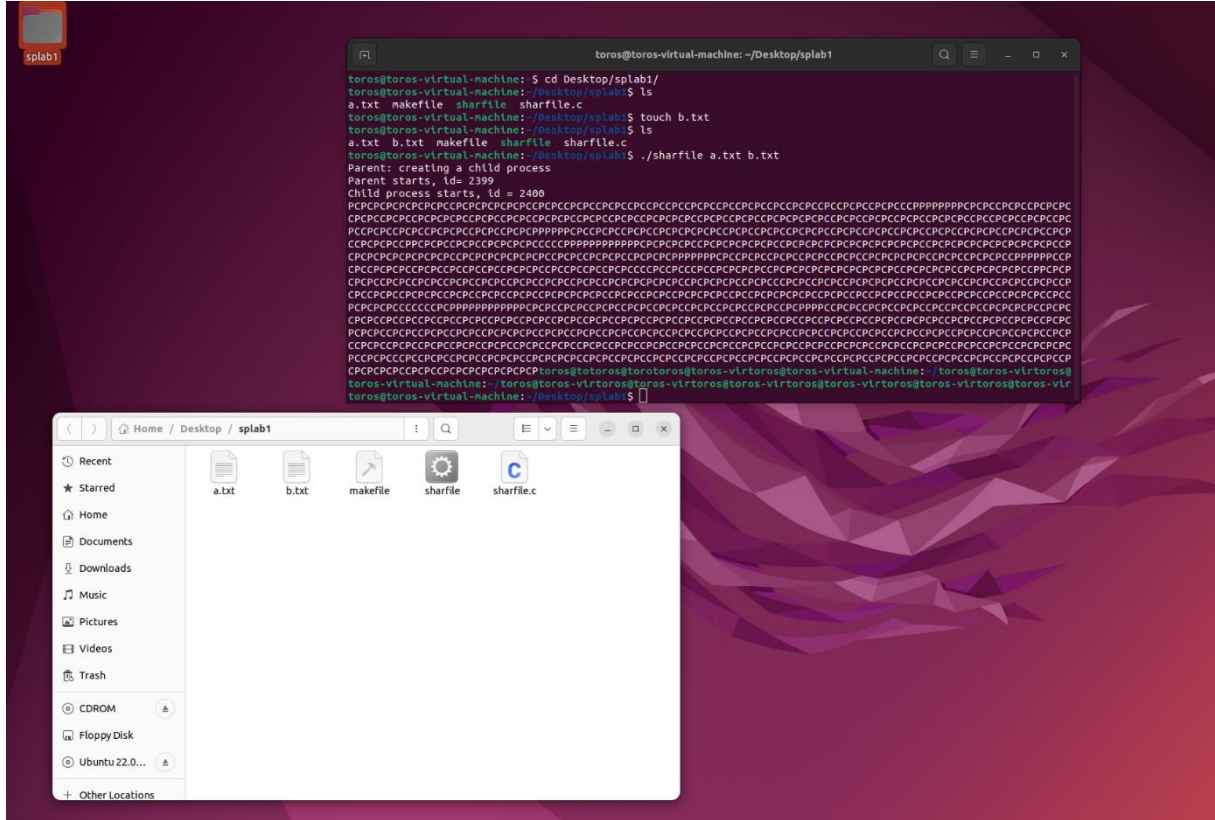
1)



2)



3)



4)

[illegible]

```
toros@toros-virtual-machine:~/Desktop/splab1$ rm b.txt
toros@toros-virtual-machine:~/Desktop/splab1$ ls
a.txt makefile sharfile sharfile.c
toros@toros-virtual-machine:~/Desktop/splab1$
```

5)

6) 3. 4. vew 5.adımları tekrar ettim. Çıktı dosyası hep bozuk ve hep farklı hatalar vardı.

7) For döngüsünde her işlemdeki gecikmeden kaynaklı olarak işlemlerde geçişme ve hata meydana gelir



```

Bus een haeyorl00sy0la emzuno laca00i
mBu esne ahyilris00ylaamezu nolac a000m
Bu seen haeyorl00silyam ezu nolaa00cim
uB seen ahy00orl00s0yla emzuno lca00i0
Bu sene hamyir0l0s0y0la emzuno laca00i
mBu esne ahyilris00yla mezuno laca00i
mBu esne ahyilris00ylam ezu noalca000m
uB seen haeyorl00silya mzeun olca000m
B usen ehay00rl00s0iyal meun zoalca000mBu sen
e ahyilris00ylam ezu nolaa000m
Bus en haeyir0l0s0y0l amzeun locaa000m
uB esn ehya00l0s0iyala mezun olaca00imrBu sene hayirlis0iyala mezun o
ac000m
Bus eneh ay00rl00silya mzeun loaca00imB
u snee hyair0l0s0y0la emzuno laca00i
mBu esne ahyilris00iyal meuzn oala00imc
B usen ehay00rl00s0y0la emzuno laca00i
mBu seen haeyorl00silya mzeun loaca00imB
u snee hayeir0l0s0ilyam ezu noalca000m
Bus ee nhyar0l0s0y0l ameznu olca000m
B usen ehay00rl00s0iyal mzun eolaca00i
mBu esne ahyilrisilya mzeun loa000m
Bus eneh ay00rl00s0yl ameznu olca000m
B usen ehay00rl00s0iyal meuzn oalca000m
uB seen haeyorl00s0iyala meuzn oalca000m
uB sene hyair0l0s0yl amzeu nola000m
mBu esn ehya00rl0s0yla mezun olaca00im
Bu senea hay00rl0s0iyal meuz olaca00onm
Bus eneh ay00rl0s0yl ameznu olca000m
B usen ehay00rl0s0iyal meuzn olca000m
Bu seen haeyorl00silya mzeun loaca00im
Bu snee hya00rl0s0ilyam ezun loa000m
mB usneeha y00rl0s0yl ameznu olca000m
B usen ehay00rl0s0y0la emzuno lca000mB
u snee hyair0l0s0y0l amezuno laca00im
B usen ehay00rl0s0iyal meuzn oalca000m

```

8-b) `oros@toros-virtual-machine:~/Desktop/splab1$`

```

oros@toros-virtual-machine:~/Desktop/splab1$ ls
a.txt b.txt makefile sharfile sharfile.c
oros@toros-virtual-machine:~/Desktop/splab1$ ./sharfile a.txt b.txt
Parent: Çocuk işlem oluşturuluyor
Parent başlıyor, id= 3846
Çocuk işlem başlıyor, id = 3847
oros@toros-virtual-machine:~/Desktop/splab1$ ./sharfile a.txt a.txt
Hata: Kaynak ve hedef dosya adları aynı olamaz.

```

9) `oros@toros-virtual-machine:~/Desktop/splab1$`

```

oros@toros-virtual-machine:~/Desktop/splab1$ chmod a-w b.txt
oros@toros-virtual-machine:~/Desktop/splab1$ ls
a.txt b.txt makefile sharfile sharfile.c
oros@toros-virtual-machine:~/Desktop/splab1$ ./sharfile a.txt b.txt
ata: Hedef dosya oluşturulamadı: Permission denied

```

10) `oros@toros-virtual-machine:~/Desktop/splab1$`

11)

```
toros@toros-virtual-machine:~/Desktop/splab1$ ./sonsoru sensoru.txt sensorub.txt  
Dosya kopyalama başlamadan önceki süre: 103 mikrosaniye  
Parent: Çocuk işlem oluşturuluyor  
Parent başlıyor, id= 4563  
Çocuk işlem başlıyor, id = 4564  
Dosya kopyalama bittiği zaman aralığı: 297 mikrosaniye  
toros@toros-virtual-machine:~/Desktop/splab1$
```

11b)

```
toros@toros-virtual-machine:~/Desktop/splab1$ touch sensoru.txt sensorub.txt  
toros@toros-virtual-machine:~/Desktop/splab1$ ls  
makefile sharfile sharfile.c sensoru sensorub.txt sensoru.c sensoru.txt  
toros@toros-virtual-machine:~/Desktop/splab1$ ./sonsoru sensoru.txt sensorub.txt  
Dosya kopyalama süresi: 48 mikrosaniye  
toros@toros-virtual-machine:~/Desktop/splab1$
```