


Operációs Rendszerek 9 Gyakorlat

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C00KSI

Feladat 1:

A terminal window titled 'mint@mint: ~' with a menu bar (File, Edit, View, Search, Terminal, Help). The terminal shows the compilation and execution of a C program. The user runs 'cc -o C00KSI_unnamed C00KSI_unnamed.c', then './C00KSI_unnamed'. The program outputs: 'megnezem mi van a csoben', 'kuldom a szoveget:', and 'Kovacs Sandor Gergo C00KSI'. The prompt returns to 'mint@mint:~\$'.

```
mint@mint:~$ cc -o C00KSI_unnamed C00KSI_unnamed.c
mint@mint:~$ ./C00KSI_unnamed
megnezem mi van a csoben
kuldom a szoveget:
Kovacs Sandor Gergo C00KSI
mint@mint:~$
```

Feladat 2:

A terminal window titled 'mint@mint: ~' with a menu bar (File, Edit, View, Search, Terminal, Help). The user runs './C00KSI_named'. The program outputs: 'fifoba iras: Kovacs Sandor Gergo:' and 'Kovacs Sandor Gergo'. The prompt returns to 'mint@mint:~\$'.

```
mint@mint:~$ ./C00KSI_named
fifoba iras: Kovacs Sandor Gergo:
Kovacs Sandor Gergo
mint@mint:~$
```

Feladat 3:

Feladat 4:

```
mint@mint: ~  
File Edit View Search Terminal Help  
i = 10  
^X^C  
mint@mint:~$ nano C00KSI_gyak4.c  
mint@mint:~$ gcc C00KSI_gyak4.c -o C00KSI_gyak4  
mint@mint:~$ ./C00KSI_gyak4  
a proccess piddje: 6383  
i = 10  
i = 10  
i = 10  
i = 10  
i = 10  
i = 10  
i = 10  
handle szignallal 15  
i = 10  
handle szignallal 15  
i = 10  
i = 10  
i = 10  
handle szignallal 15  
i = 10  
i = 10  
Killed  
mint@mint:~$  
mint@mint: ~  
File Edit View Search Terminal Help  
mint@mint:~$ kill -14 5408  
mint@mint:~$ kill -15 6383  
mint@mint:~$ kill -15 6383  
mint@mint:~$ kill -15 6383  
mint@mint:~$ kill -9 6383  
mint@mint:~$
```