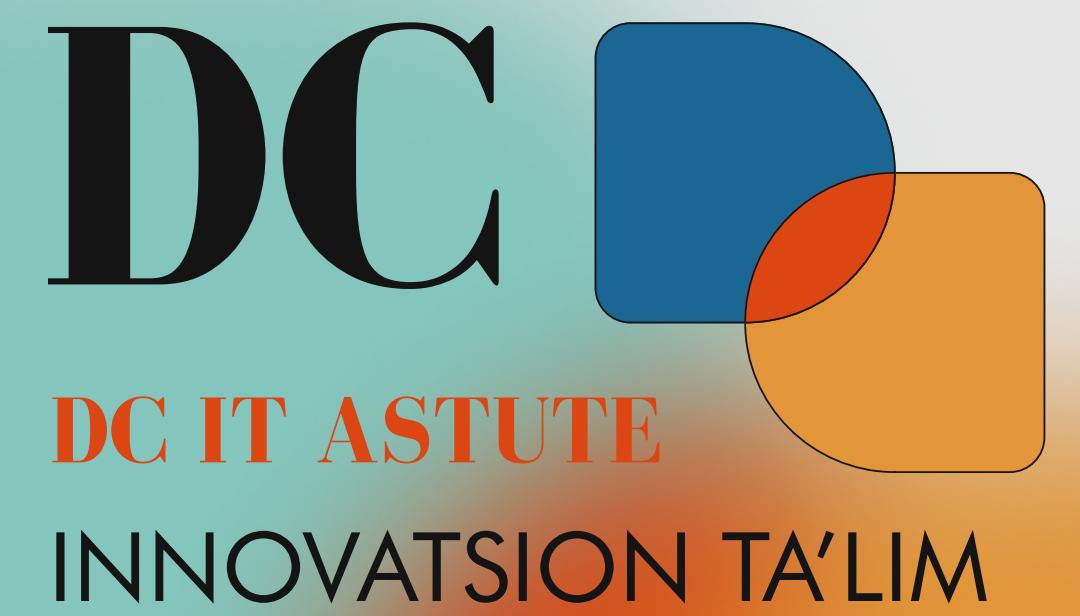


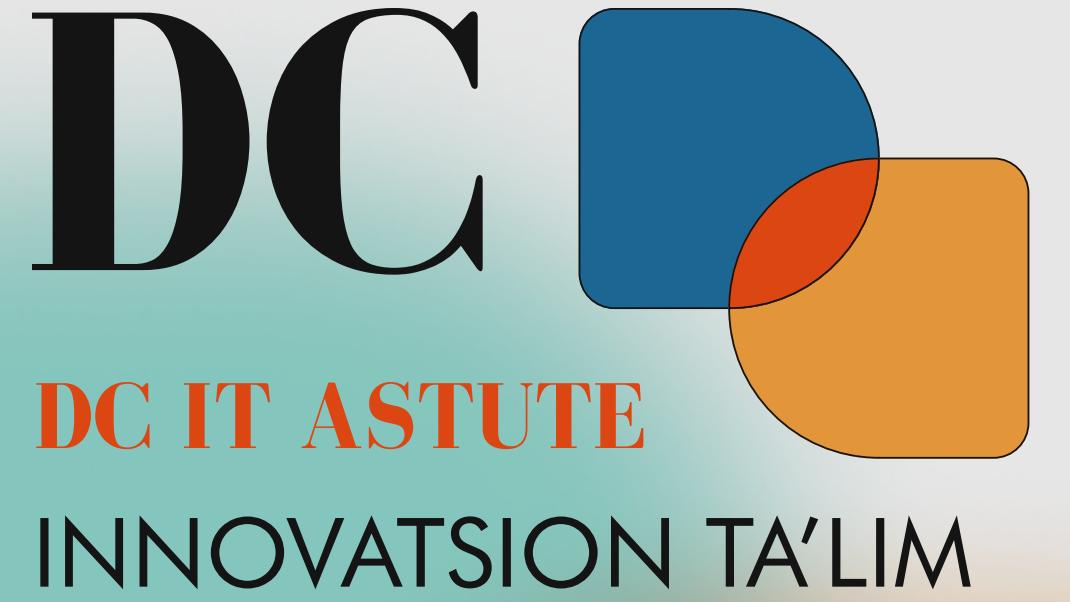
KUCH BILIM
VA TAFAKKURDA



Bash



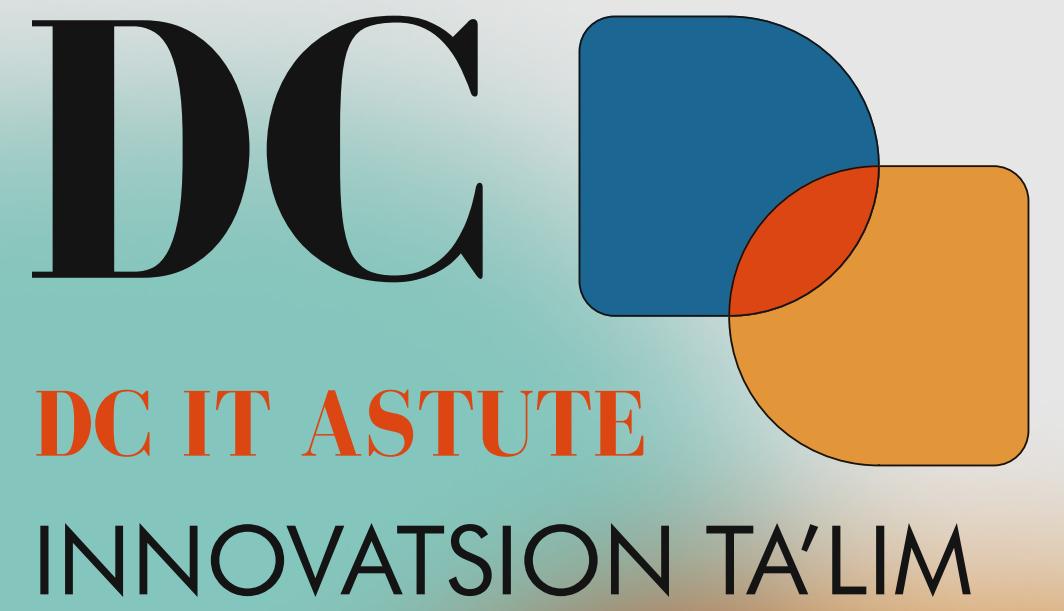
01
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Modul 1.
1. Buyruqlar qatori nima?

Dars 1.2: Qanday
buyruqlar satrlari bor?

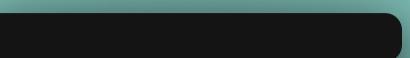
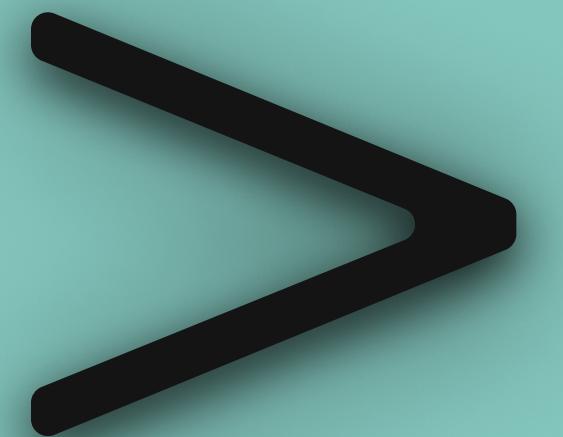




Buyruqlar qatori yoki satri nima?

Buyruqlar satri - matn buyruqlari yordamida dasturlarni ishga tushirish va ma'lumot olish imkonini beruvchi dastur.

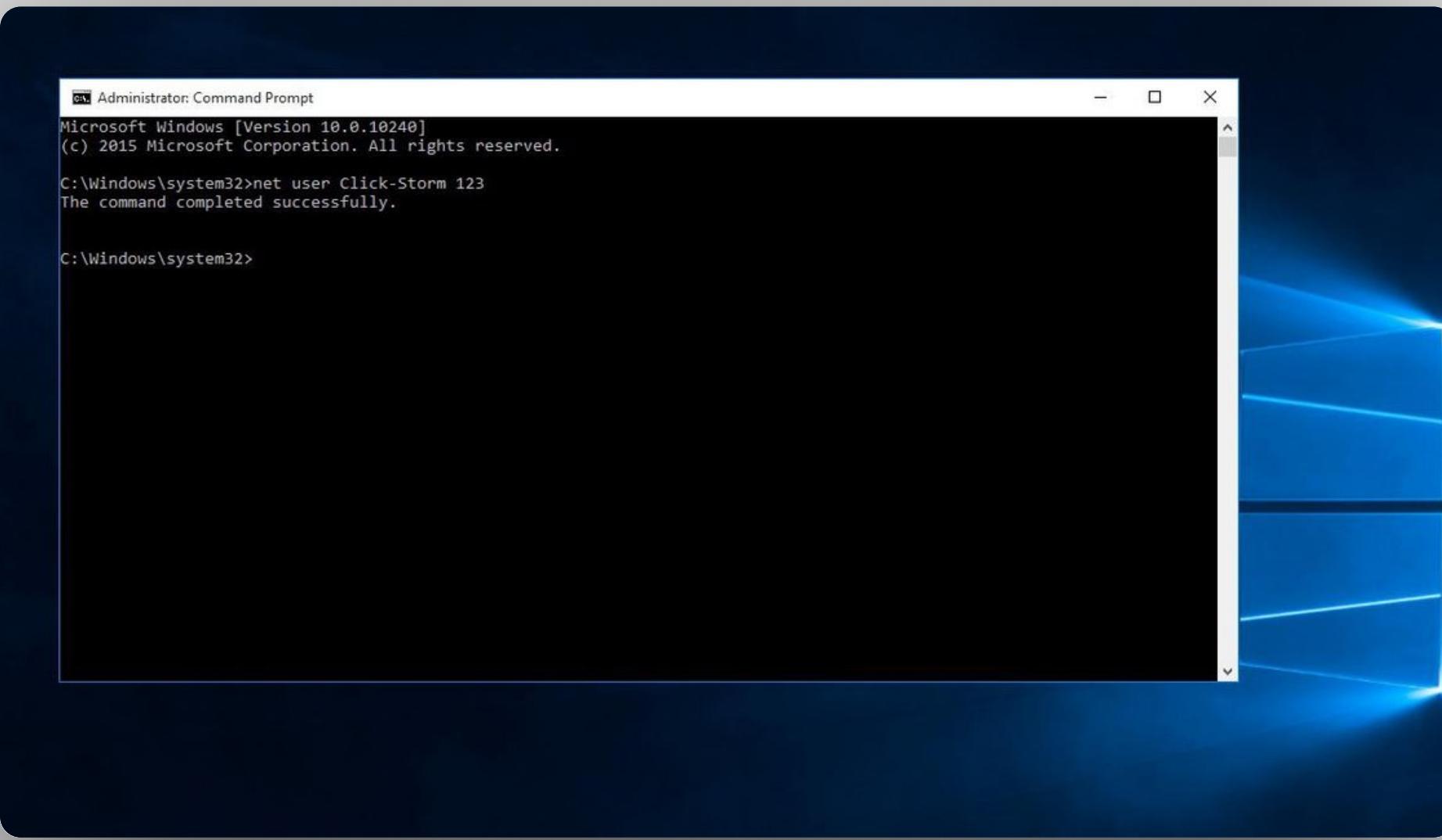
Siz uni oddiy dastur sifatida kompyuterda ochishingiz mumkin, yoki siz unga masofadan ulanishingiz mumkin.



KUCH BILIM
VA TAFAKKURDA

04

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05 QANDAY BUYRUQLAR SATRLARI BOR?

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Windows PowerShell

```
PS C:\Users> Get-Help "Rename-Item"
NAME
    Rename-Item

SYNTAX
    Rename-Item [-Path] <string> [-NewName] <string> [-Force] [-PassThru] [-Credential
    <pscredential>] [-WhatIf] [-Confirm] [-UseTransaction] [<CommonParameters>]

    Rename-Item [-NewName] <string> -LiteralPath <string> [-Force] [-PassThru]
    [-Credential <pscredential>] [-WhatIf] [-Confirm] [-UseTransaction]
    [<CommonParameters>]

ALIASES
    rni
    ren

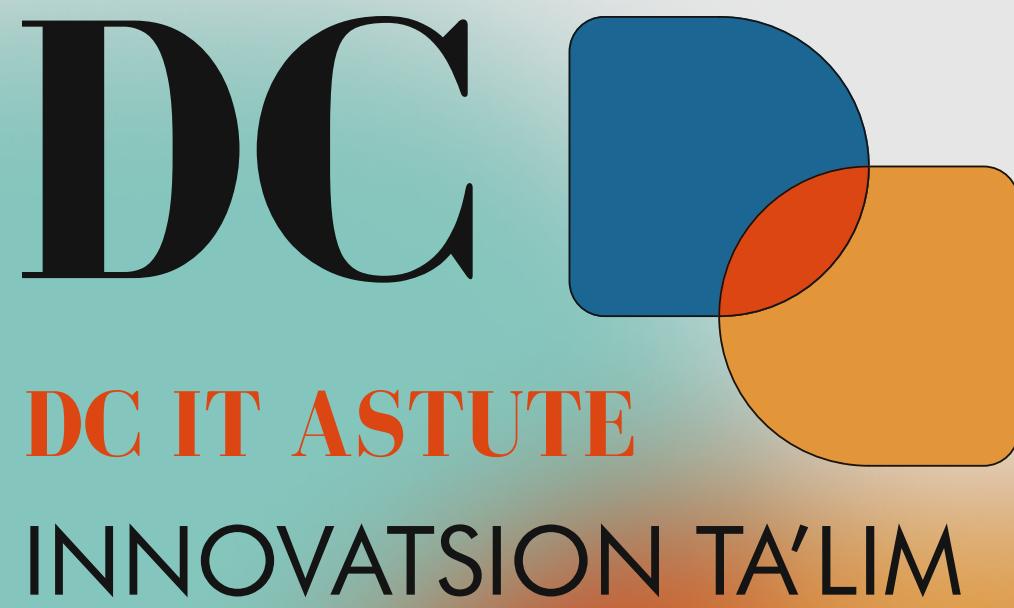
REMARKS
    Get-Help cannot find the Help files for this cmdlet on this computer. It is displaying
    only partial help.
        -- To download and install Help files for the module that includes this cmdlet,
        use Update-Help.
        -- To view the Help topic for this cmdlet online, type: "Get-Help Rename-Item
        -Online" or
            go to https://go.microsoft.com/fwlink/?LinkID=113382.

PS C:\Users>
```

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Ubuntu Linux Terminali

```
vladimir@Zotac-Zbox-Nano:~$ uname -a
Linux Zotac-Zbox-Nano 3.5.0-36-generic #57~precise1-Ubuntu SMP Thu Jun 20 15:22:
35 UTC 2013 i686 i686 i386 GNU/Linux
vladimir@Zotac-Zbox-Nano:~$ █
```

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A screenshot of a Windows Git Bash terminal window. The window has a white header bar with the text 'MINGW64:/c/Users/zicza' and standard window controls. The main area is a black terminal window showing the following command history:

```
zicza@DESKTOP-7RDBL75 MINGW64 ~  
$  
zicza@DESKTOP-7RDBL75 MINGW64 ~  
$ pwd  
/c/Users/zicza  
zicza@DESKTOP-7RDBL75 MINGW64 ~  
$ |
```

08

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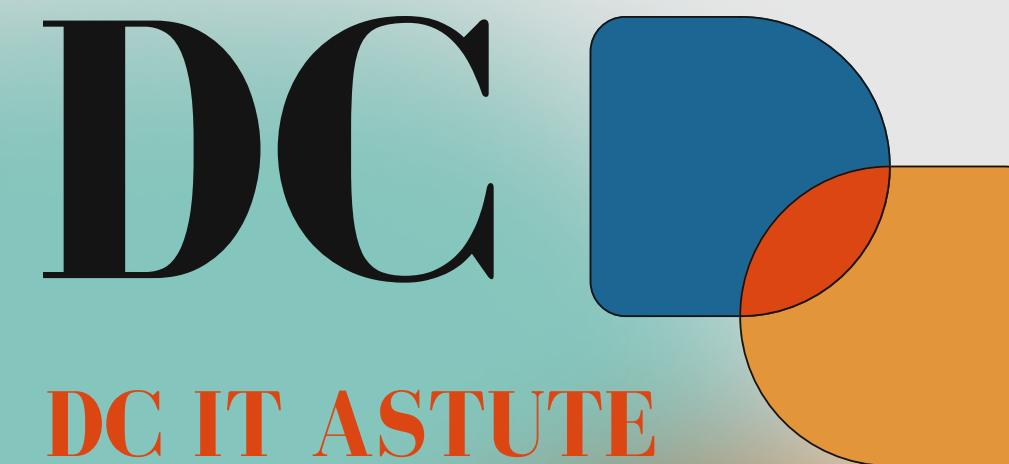
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Mac OS Terminal

```
Macintosh HD — top — 80x24
Processes: 210 total, 2 running, 9 stuck, 199 sleeping, 901 threads 23:30:03
Load Avg: 1.40, 1.75, 1.00 CPU usage: 4.15% user, 4.40% sys, 91.44% idle
SharedLibs: 1648K resident, 0B data, 0B linkedit.
MemRegions: 31278 total, 1892M resident, 117M private, 564M shared.
PhysMem: 5893M used (1191M wired), 10G unused.
VM: 523G vsize, 1026M framework vsize, 0(0) swapins, 0(0) swapouts.
Networks: packets: 12105/8925K in, 11907/1964K out.
Disks: 80156/2205M read, 21235/425M written.

PID COMMAND %CPU TIME #TH #WQ #PORT MEM PURG CMPR PGRP PPID
592 screencaptur 0.0 00:00.02 7 5 55+ 1952K+ 20K+ 0B 262 262
590 mdworker 0.0 00:00.01 3 0 44 2032K 0B 0B 590 1
589 mdworker 0.0 00:00.01 3 0 44 1572K 0B 0B 589 1
588 top 1.7 00:00.51 1/1 0 22+ 2860K 0B 0B 588 584
584 bash 0.0 00:00.00 1 0 15 588K 0B 0B 584 583
583 login 0.0 00:00.01 3 1 28 1228K 0B 0B 583 482
574 auditd 0.0 00:00.00 2 0 25 560K 0B 0B 574 1
567 System Prefe 0.0 00:03.23 3 0 270 39M 8364K 0B 567 1
561 systemstatsd 0.0 00:00.01 2 1 19 1040K 0B 0B 561 1
560 com.apple.We 0.0 00:01.42 9 0 229 25M 0B 0B 560 1
558 com.apple.We 0.0 00:05.07 15 3 224 151M 1716K 0B 558 1
555 bash 0.0 00:00.00 1 0 15 604K 0B 0B 555 554
554 login 0.0 00:00.01 3 1 28 1176K 0B 0B 554 482
550 bash 0.0 00:00.00 1 0 15 608K 0B 0B 550 549
```



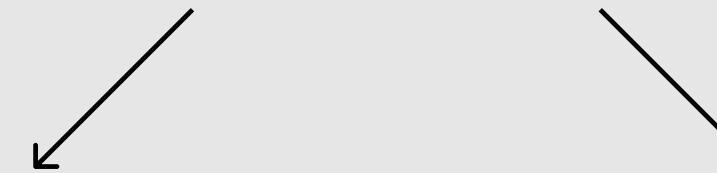
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INNOVATION TA'LIM

Buyruqlar satri qanday
turlarga bo'linadi?

Mahalliy

Buyruqlar satri
ikki xil bo'ladi



Masofadan
boshqariladigan

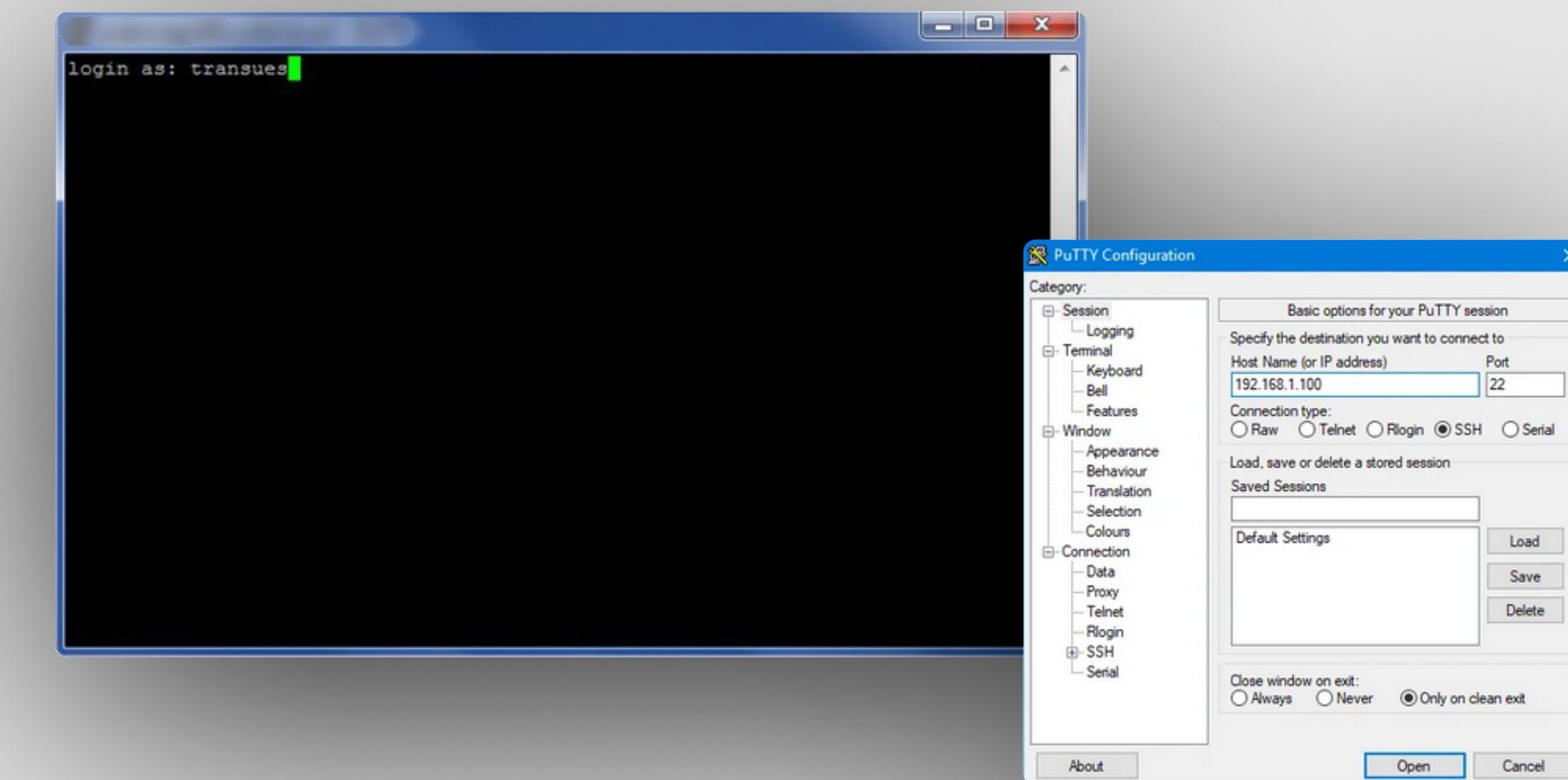
10

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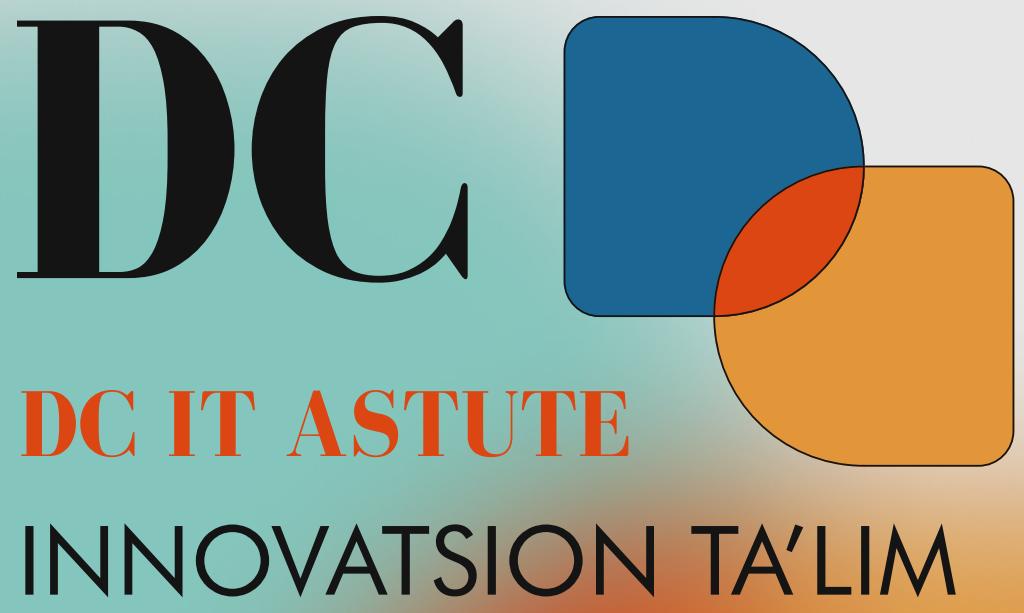
Putty ssh client



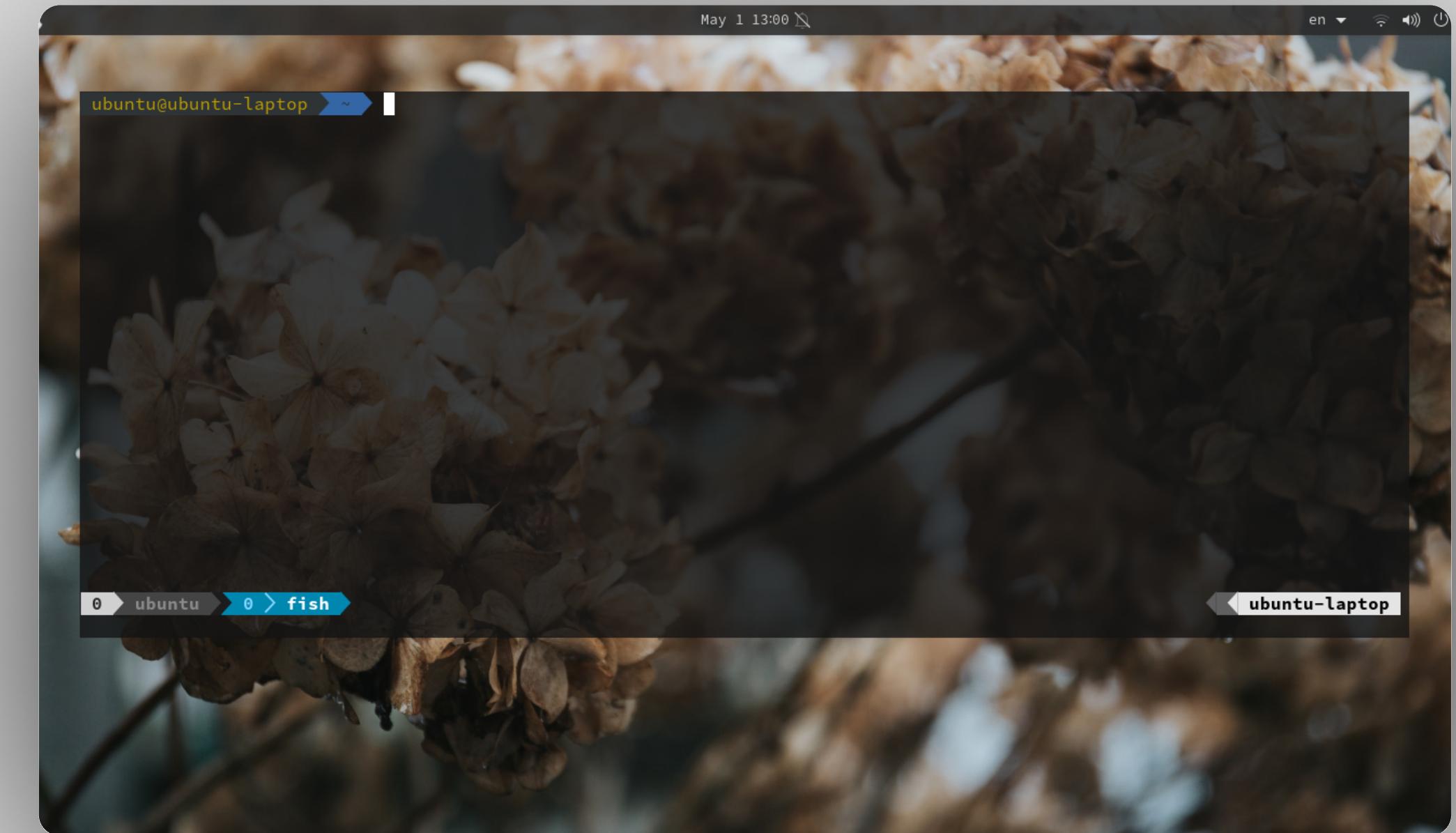
11

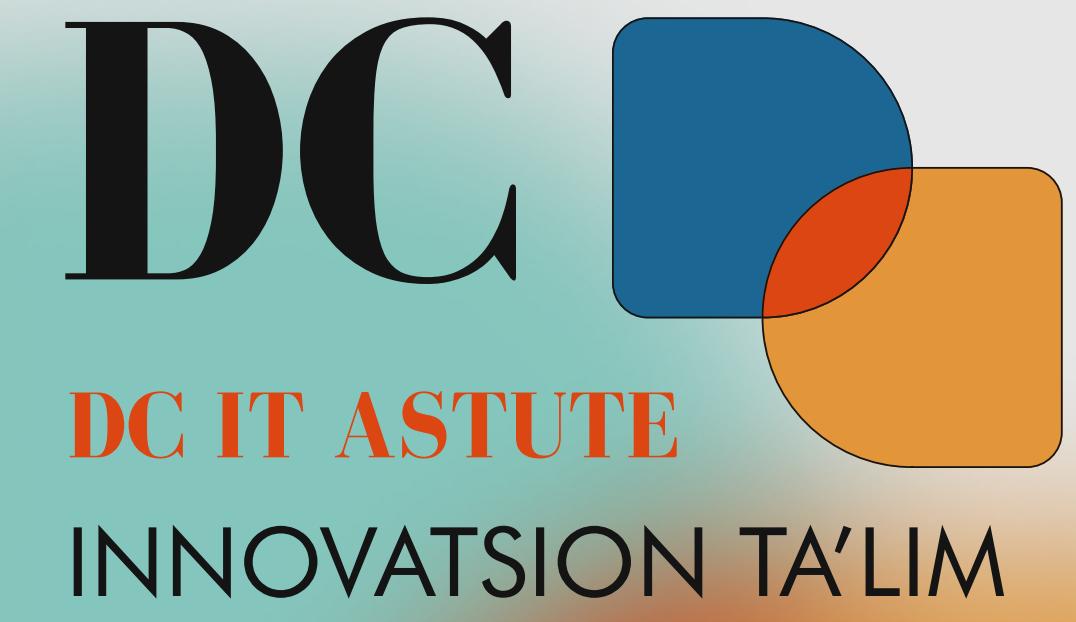
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**Tilda terminalidan Ubuntu
OS da foydalanaman**





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**Sizlarga kursni tugatishda
muvaffaqiyat tilayman!**