XenonStack

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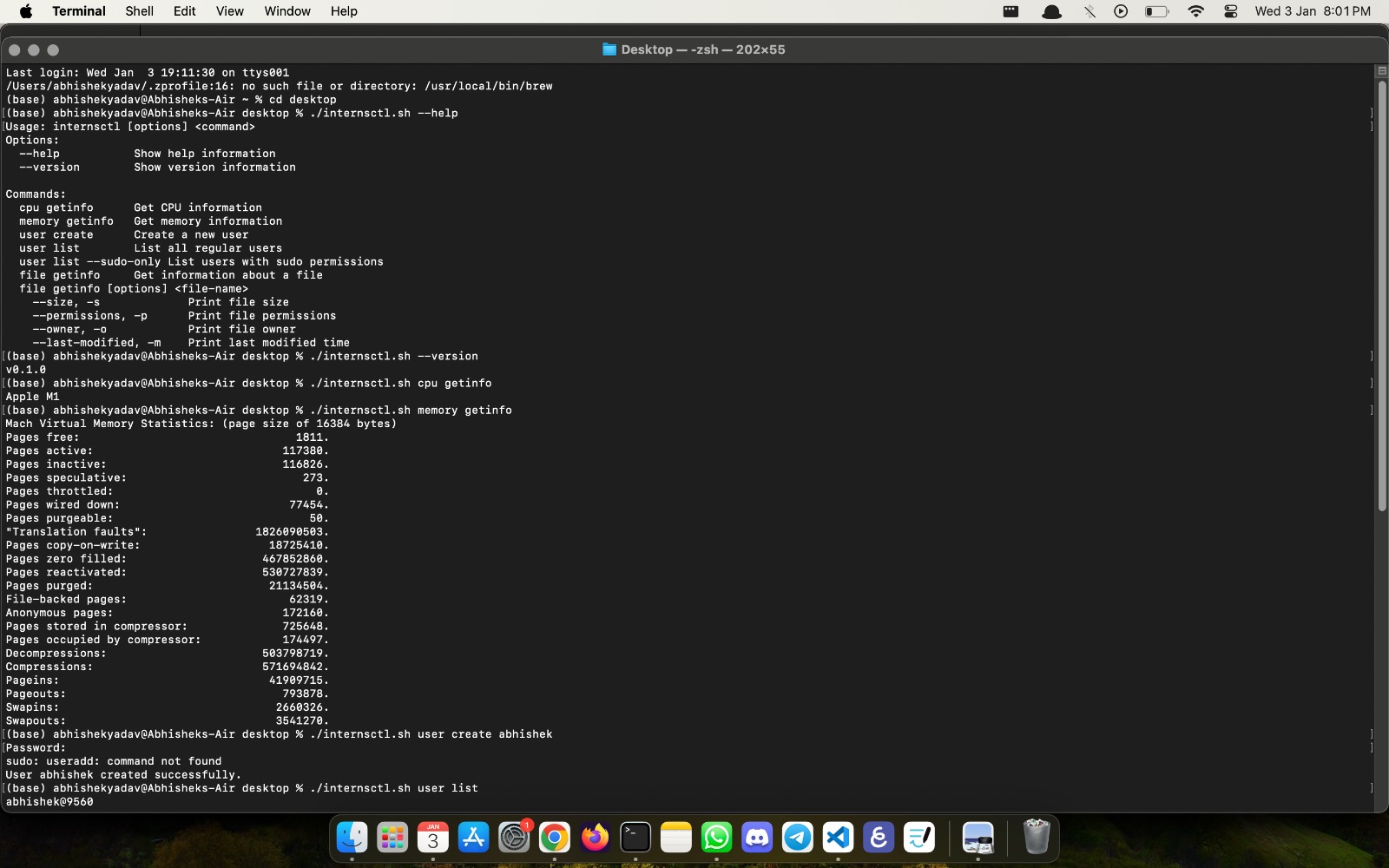
**(Task 1: Create a custom linux command via bash script)**

$ cd/mnt/c/Users/Messi/Desktop

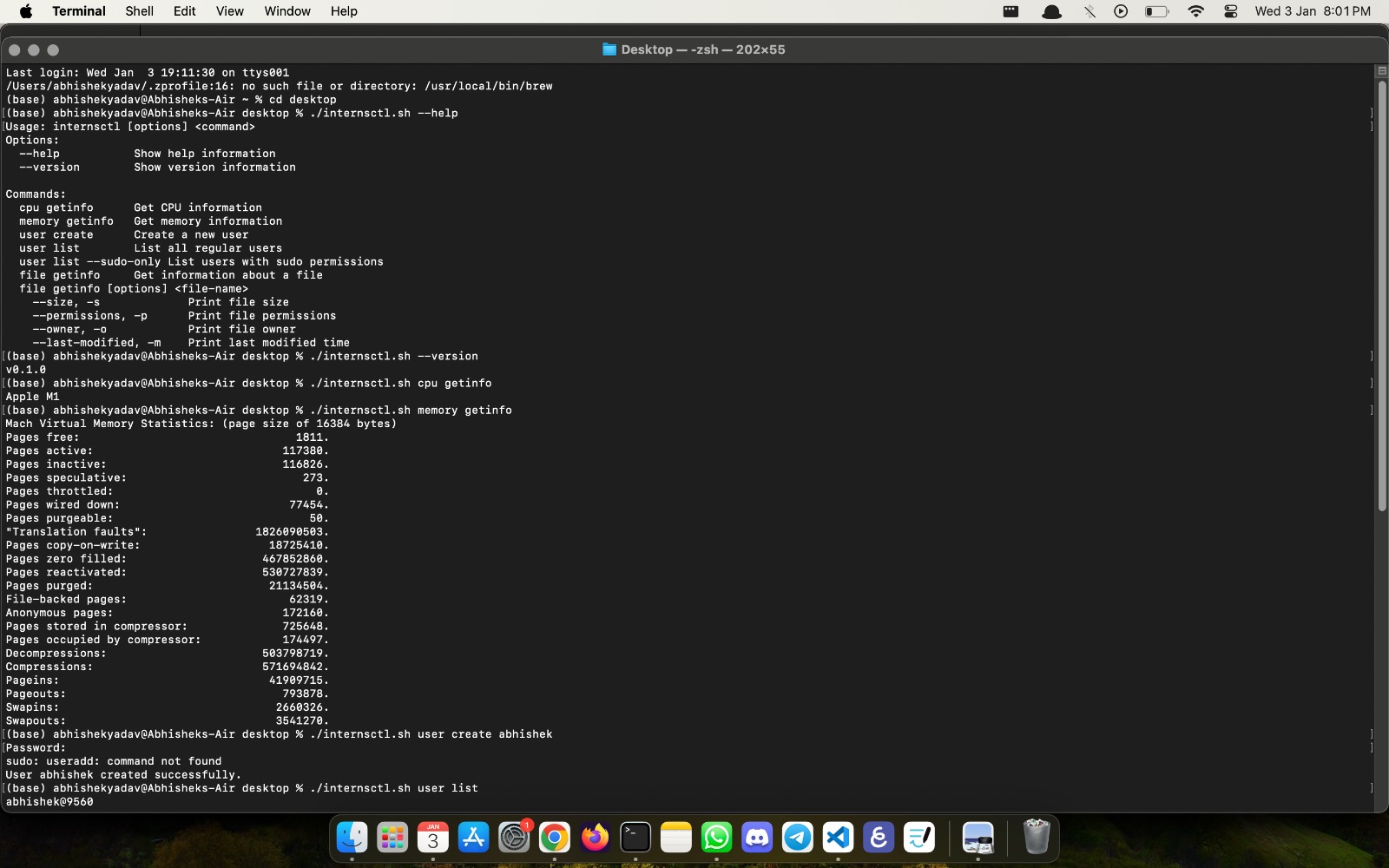
$ sudo chmod +x internsctl.sh

**Section A**

$ ./internsctl.sh --help: helps the end user to understand the use cases

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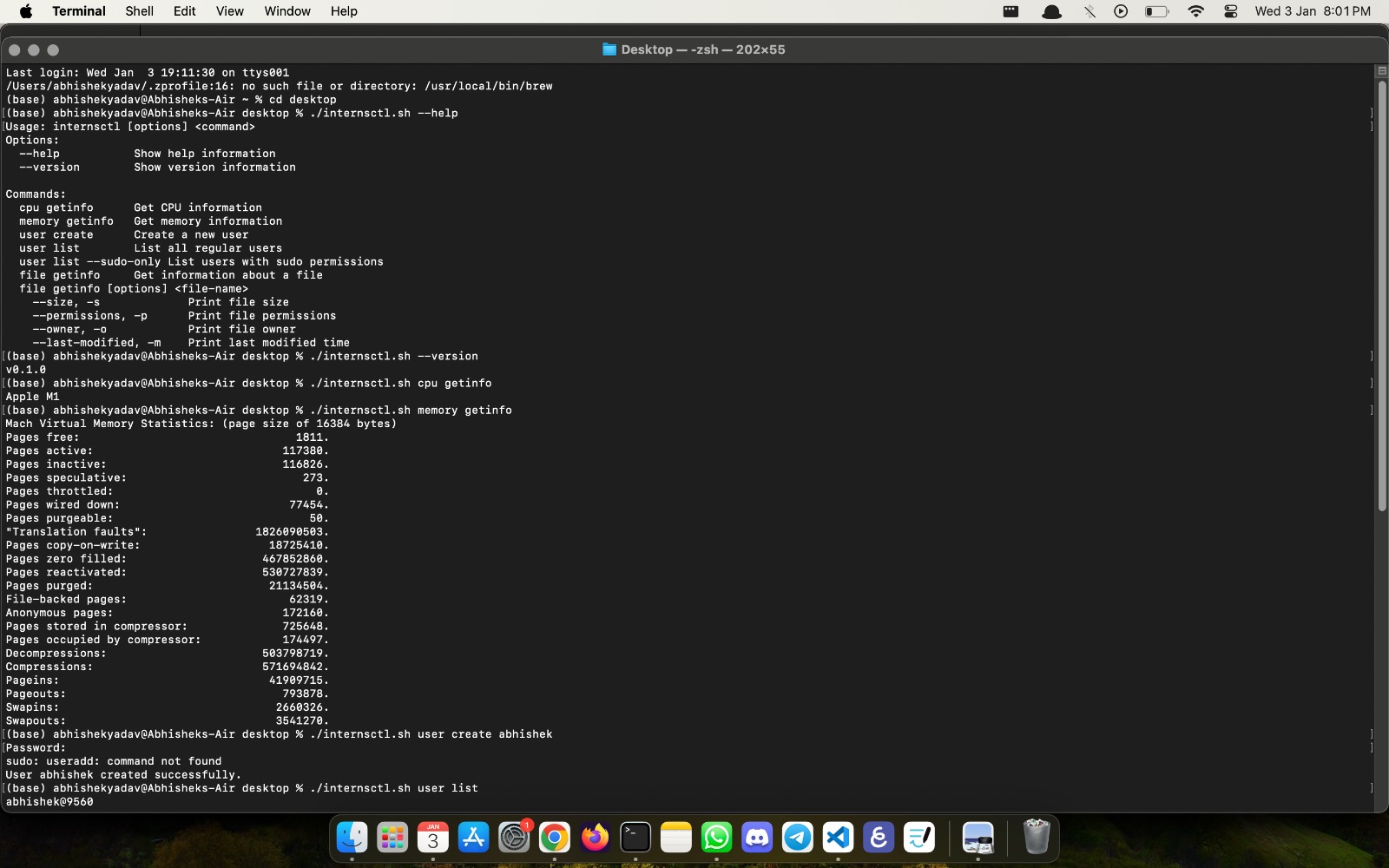
$ ./internsctl.sh --version: for showing version of the command

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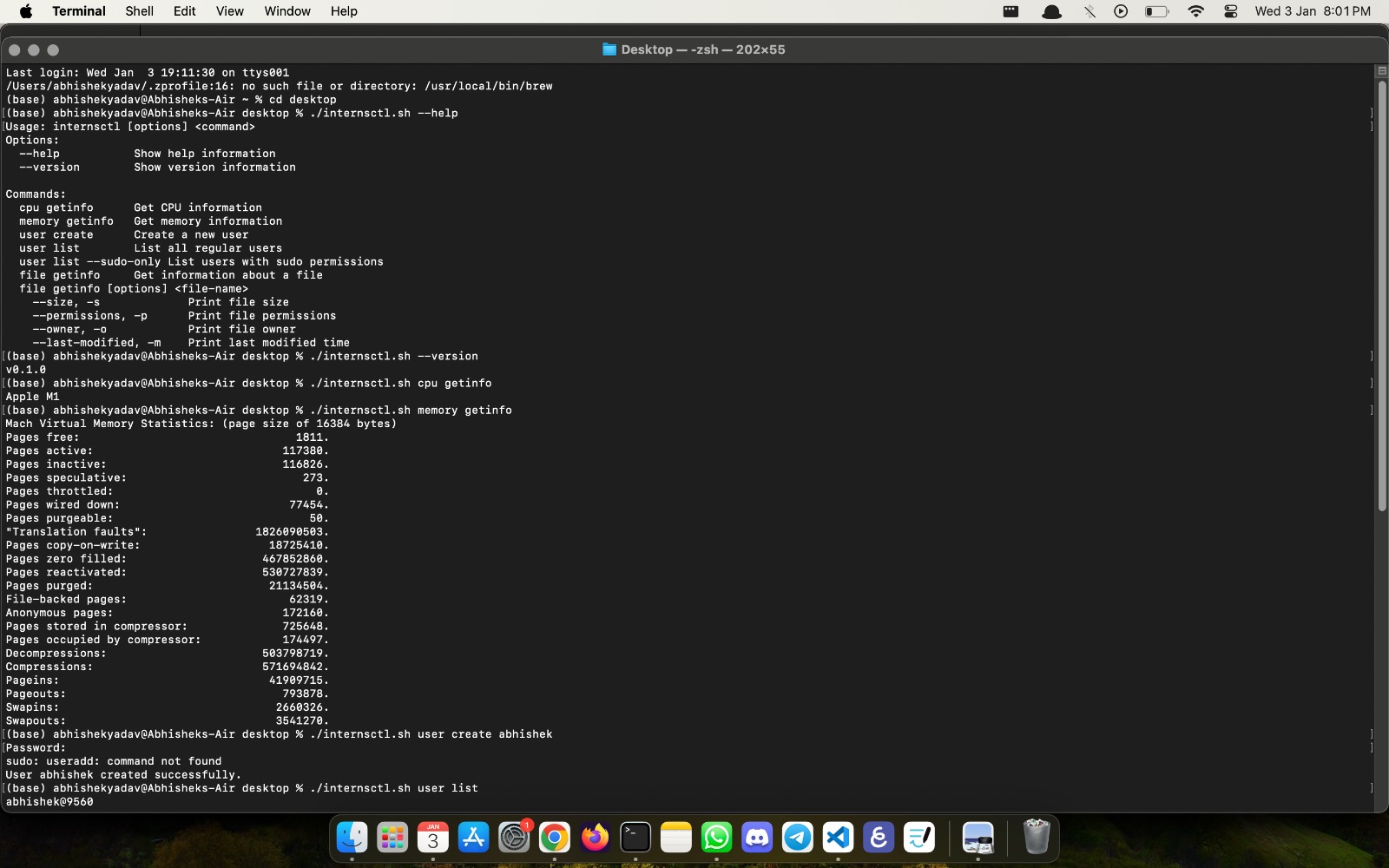
**Section B**

**Part1 | Level Easy**

$ ./internsctl.sh cpu getinfo

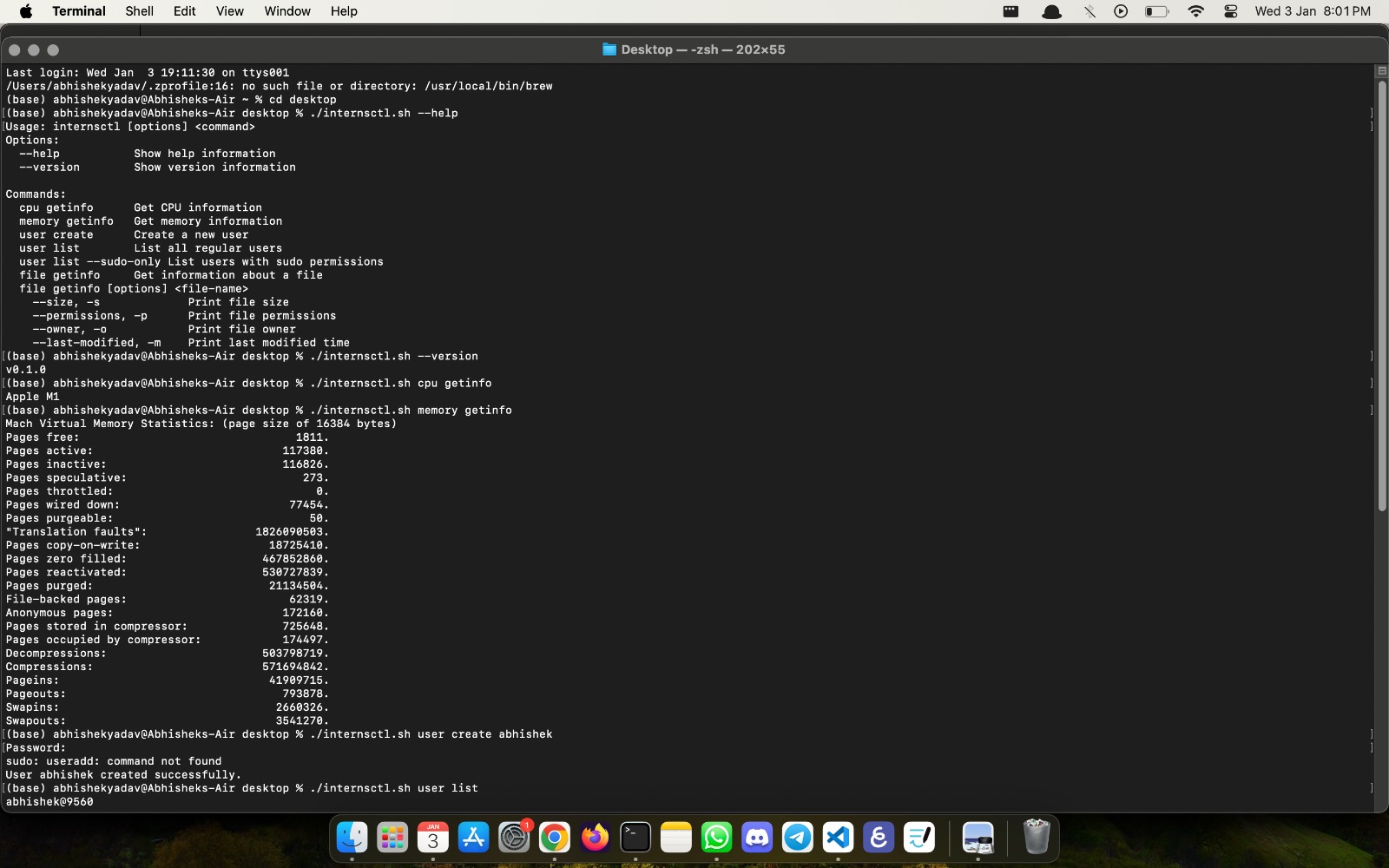
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$ ./internsctl.sh memory getinfo

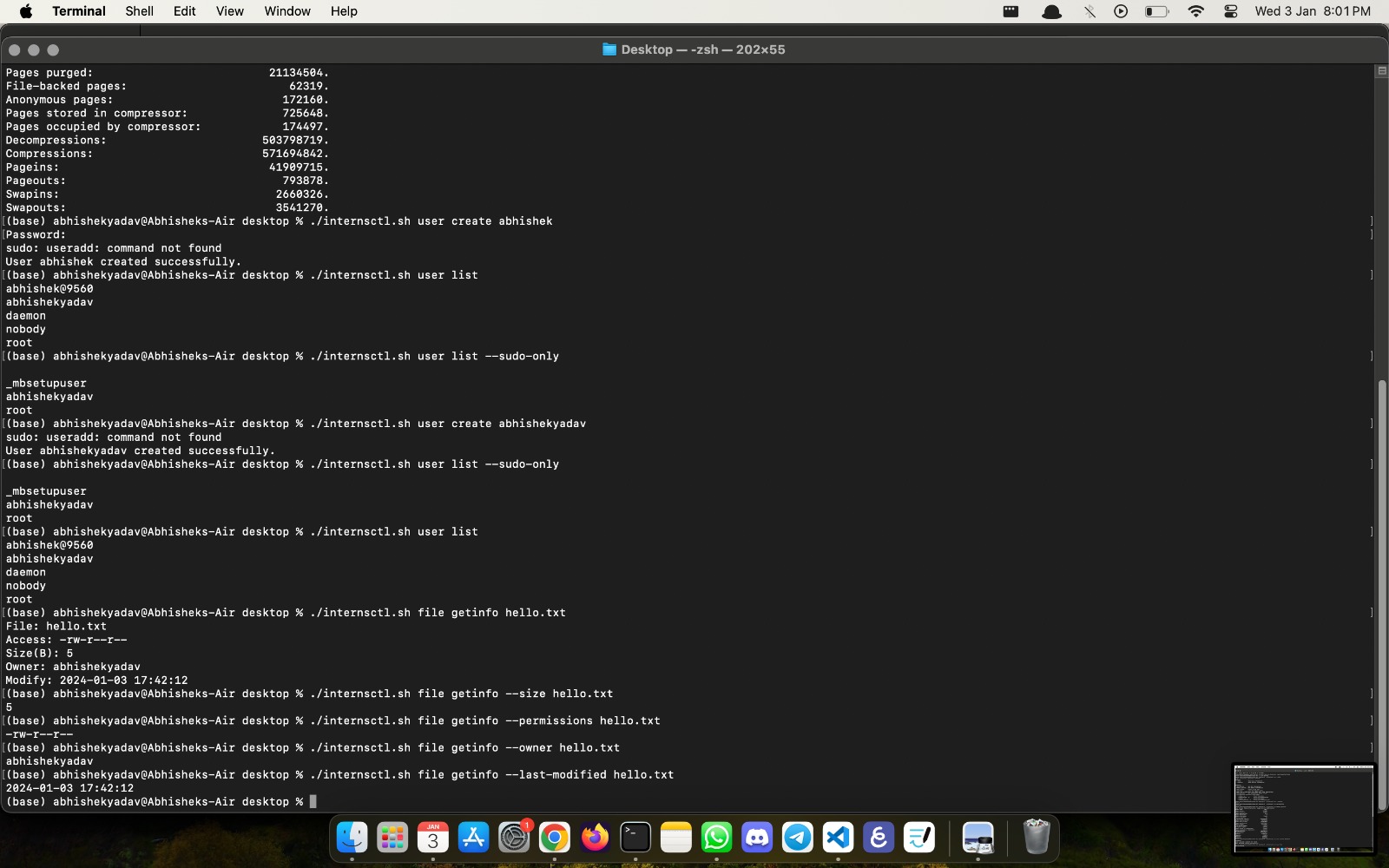
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**Part2 | Level Intermediate**

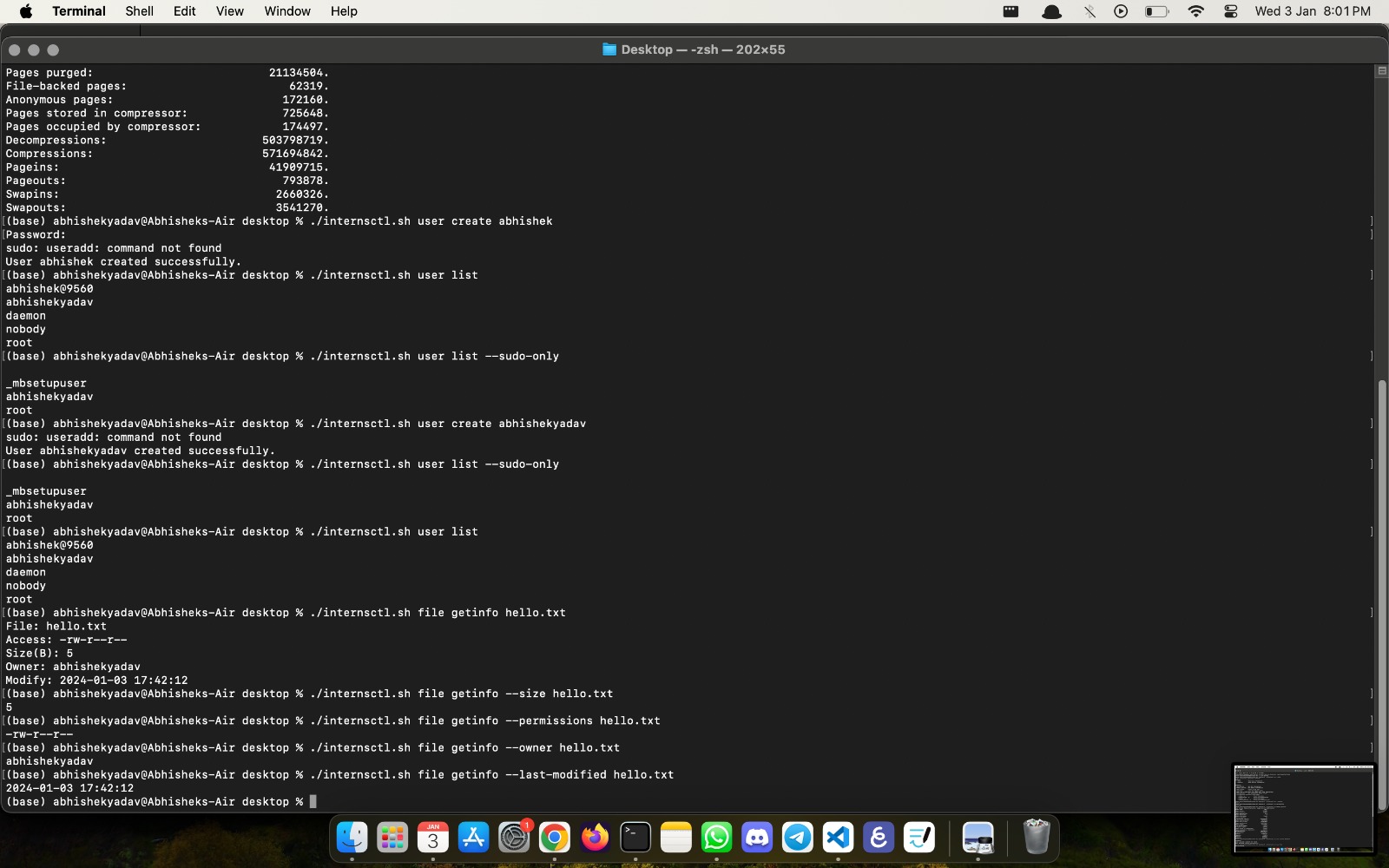
$ ./internsctl.sh user create <username>

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$ ./internsctl.sh user list

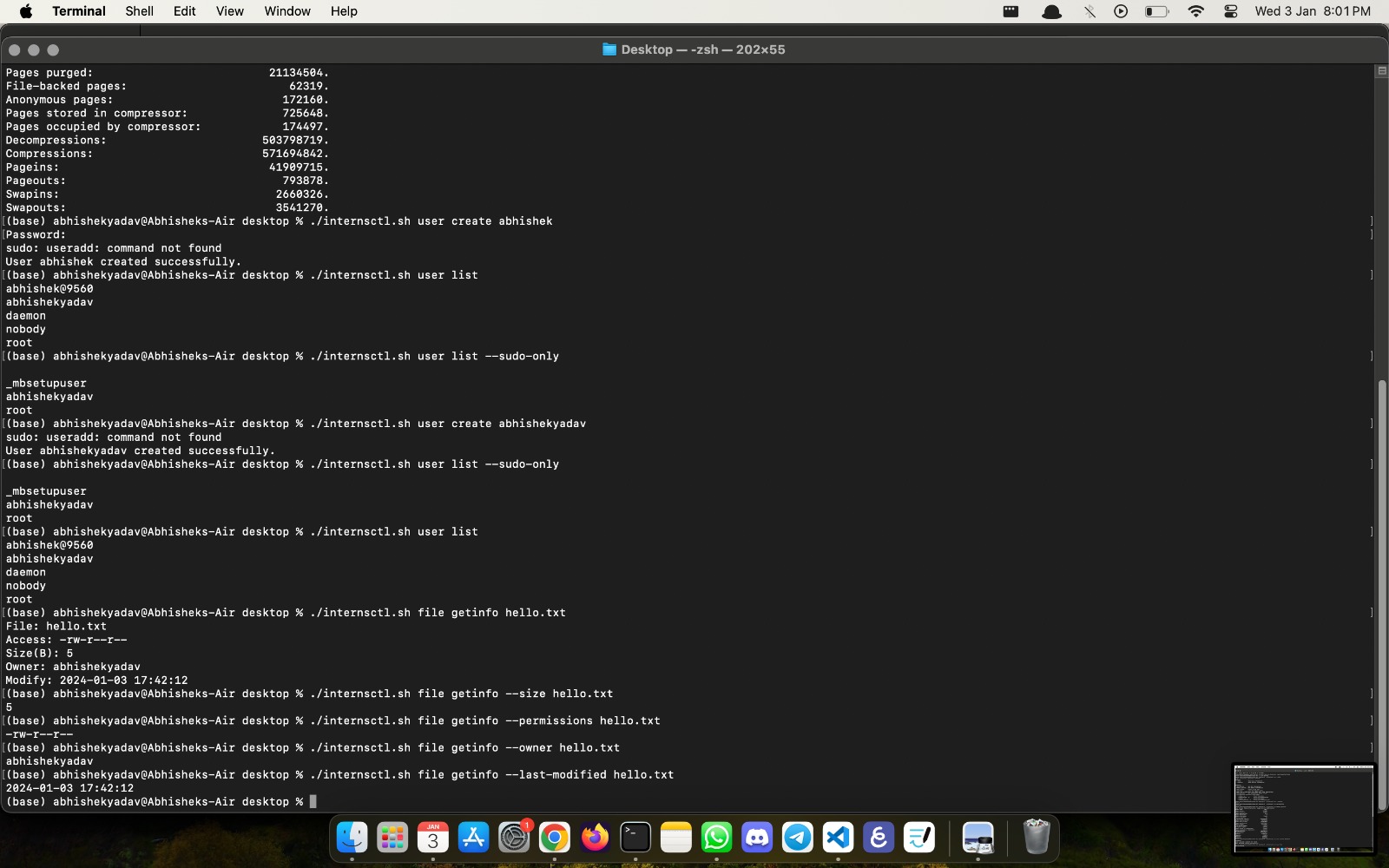
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$ ./internsctl.sh user list --sudo-only

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**Part3 | Advanced Level**

$ ./internsctl.sh file getinfo <file-name>

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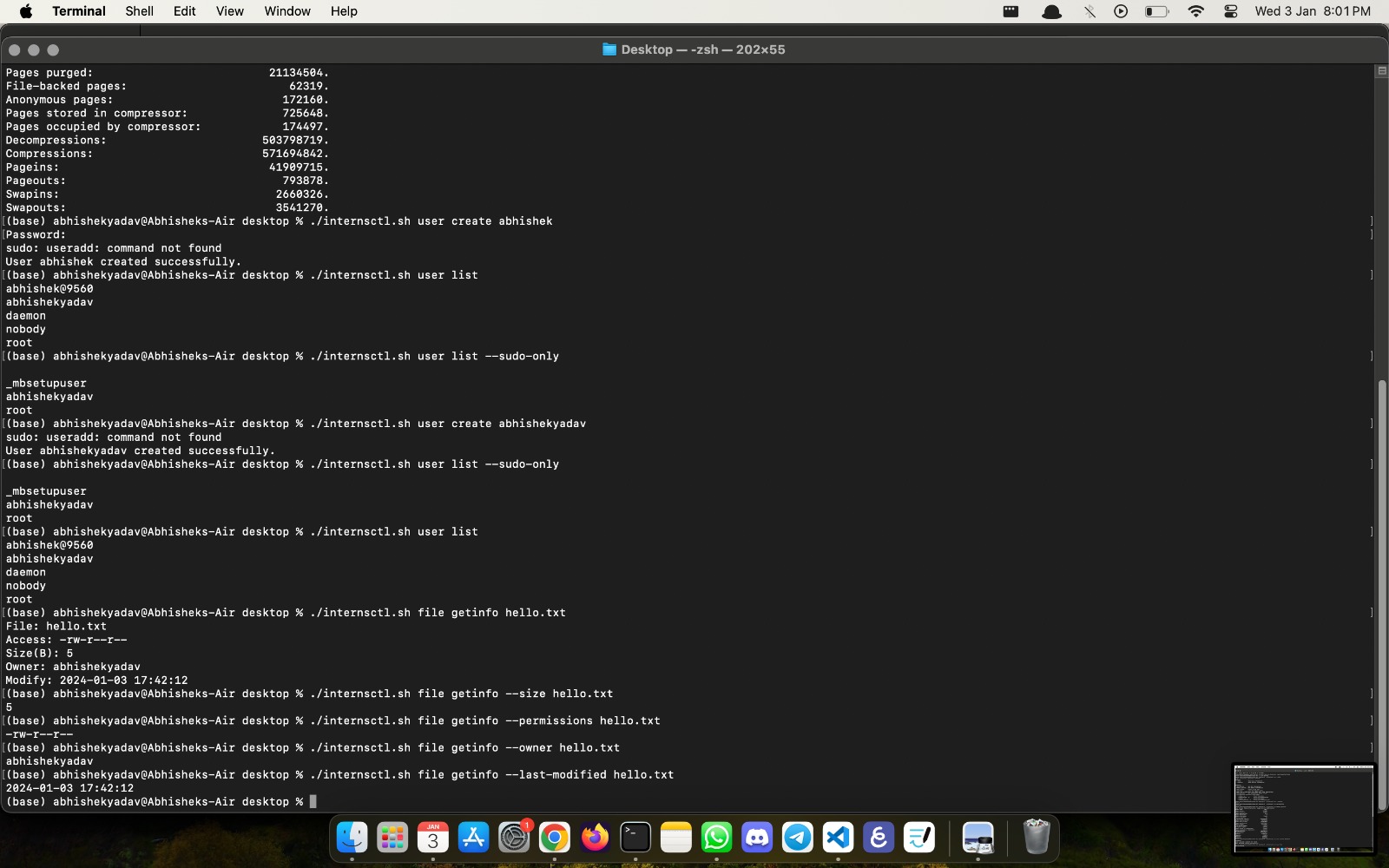
$ ./internsctl.sh file getinfo [option] <file-name>

--size, -s to print size

--permissions, -p print file permissions

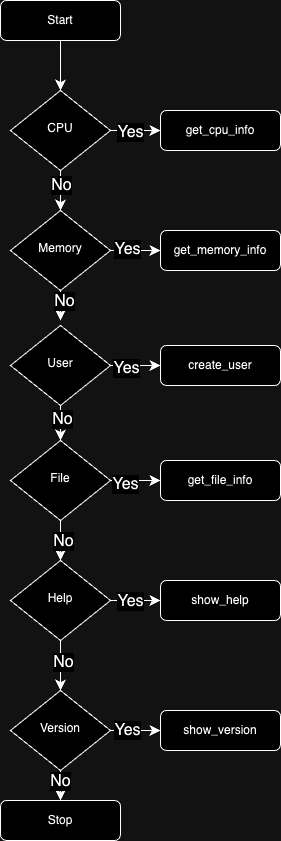
--owner, O print file owner

--last-modified, m

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Workflow Diagram:

Displaying the flow of the application



Architecture Diagram:

Basic structure of the application

