

**THE SUPERIOR UNIVERSITY**

**Submitted To:**

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**Roll No:**

SU92-BSDSM-F23-010

**Section:**

BSDS-4A

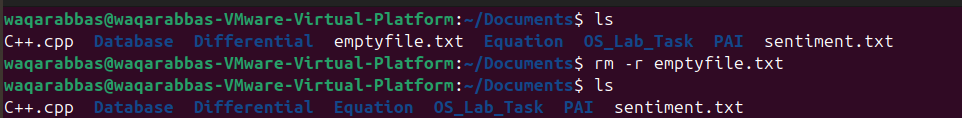
**OS Lab Task-4**

# **Q: Basic Commands for Linux:**

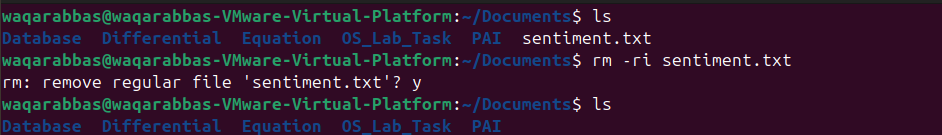
# **rm -r (Remove Directories and Their Contents)**

Removes a directory and all its contents (files and subdirectories).

Use with caution, as deleted files cannot be recovered.

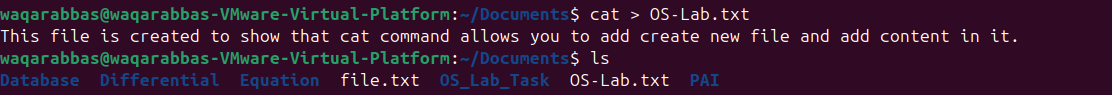


## **rm -ri:**

Recursively deletes a directory but asks for confirmation before deleting each file.

1. **cat > file.txt:**

Creates file or overwrites if it already exists and allows to add content to the file.



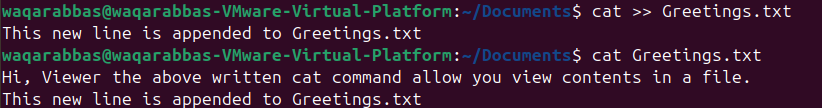
## **cat fileName:**

Displays the contents of specified file in the terminal**.**



1. **cat >> fileName:**

Opens specified file and lets you **add more text** to it without overwriting.

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## **cat source\_file > destination\_file:**

Copies **all content** from source\_file to destination\_file.