Week 1: (07 Jul 2026)

Exercise Problems

1. Create five files (`file1.txt` to `file5.txt`) using a single command.
2. Find all files larger than **5 MB** in the current directory.
3. Display the **top five largest files** in a directory.
4. Create a backup of all `.txt` files into a compressed archive.
5. Find all files modified in the **last 7 days**.
6. Display the **last 20 lines** of a log file and continuously monitor new entries.
7. Search recursively for the word **"error"** in all files within a directory.
8. Display all users currently logged into the system.
9. Change permissions so that **only the owner has full access** to a file.
10. Write a single command to count the number of `.txt` files in the current directory.