

CSCA 425: OPERATING SYSTEMS LAB

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Skills to be acquired:

- Practicing the different types Operating System Concepts and features.

List of Exercises:

1. Implementation of System Calls
2. Implementation of File Permissions
3. Implementation of File Operations
4. Implementation of File Copy and Move
5. Implementation of Dining Philosophers Problem
6. Implementation of Producer-Consumer Problem
7. Implementation of First in First Serve Algorithm
8. Implementation of Shortest Job First Scheduling Algorithm
9. Implementation of Round Robin Scheduling Method
10. Implementation of Priority Scheduling Algorithm