

Operating System Lab

Assessment -5

List of Programs

Last Date: 26-05-2021

1. Write a program to implement the first fit, best fit, and worst fit algorithm for memory allocation.
2. Write a program to implement the page replacement algorithms.
 - a. FIFO
 - b. LRU
 - c. OPTIMAL
3. Implement the following algorithms to perform file allocation.
 - a. Sequential
 - b. Linked
 - c. Indexed