Mindluster Platform

About the course Page Replacement Algorithms

Optimal Page Replacement algorithm is the best page replacement algorithm as it gives the least number of page faults. It is also known as OPT, clairvoyant replacement algorithm, or Belady's optimal page replacement policy.

Programming Category's Courses

Course Lesson(9)

Lesson 1 : **Paging in Operating Systems with Example Working Memory Management**

Lesson 2 :
Page Faults Page Fault Handling in Operating Systems | Page Fault Numerical Example | Thrashing

Lesson 3 :
What are Page Replacement Algorithms | Theory | Operating Systems Memory Management

Lesson 4 :
First In First Out FIFO Page Replacement Algorithm in OS with 2 Examples Memory management

Lesson 5 : **Optimal Page Replacement Algorithm with Example in OS Memory Management**

Lesson 6 :
Least Recently Used LRU Page Replacement Algorithm in OS with Example Problem Memory Management

Lesson 7 :
FIFO vs Optimal vs LRU Page Replacement Algorithms Comparison with Example | Operating Systems

Lesson 8 : **Least Frequently Used LFU Page Replacement Algorithm in OS Solved Problem**

Lesson 9 : **Second Chance Page Replacement Algorithm in OS Solved Problem**

Related courses

React Projects Workshops

Node js back end JavaScript

Python programming language

Social Network Theme UI With Sass

Full Stack React Django

Build a Node js App With Sequelize

for Business Contact
business@mindluster.com