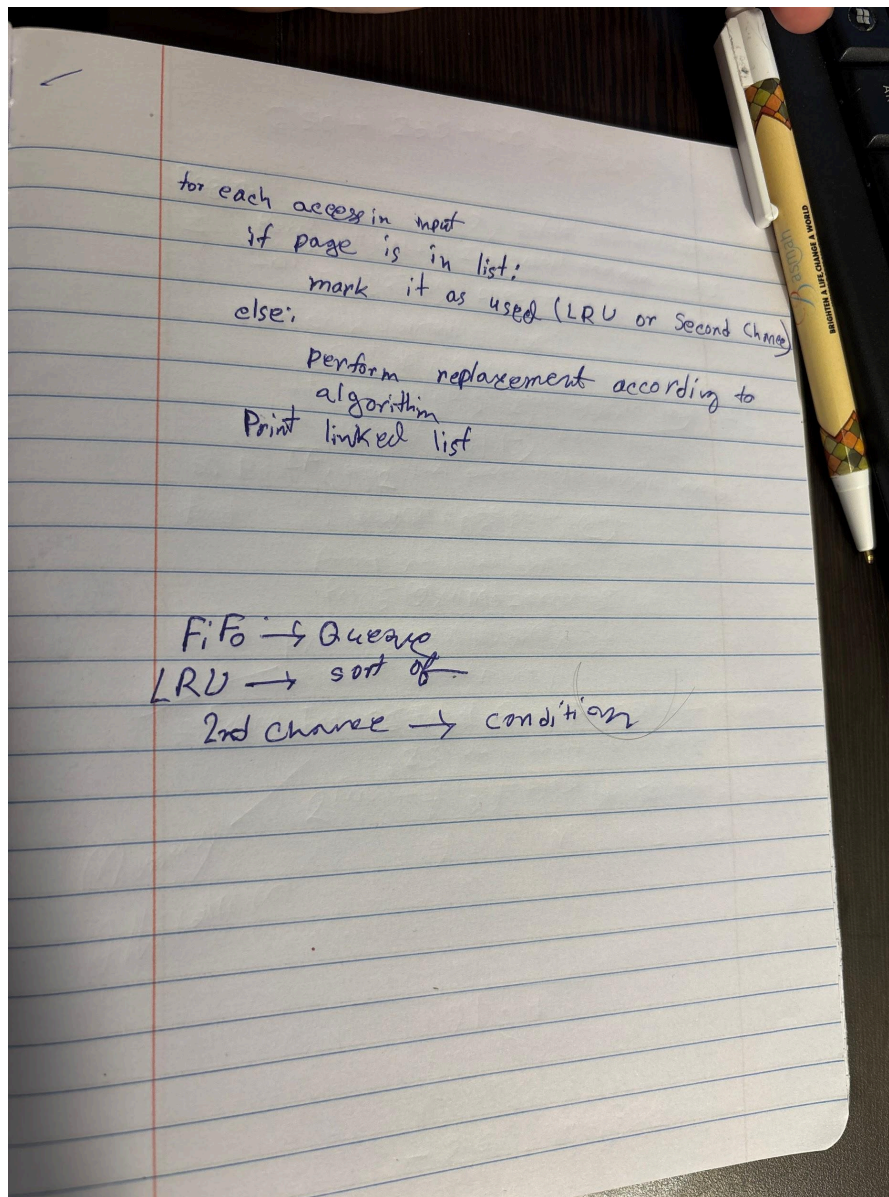


Planning :



Question :

- 1) 1 day. No partner
- 2) I learned how to simulate paging algorithms using linked lists and how to manage memory access patterns through realistic page replacement logic. It also improved my pointer handling in C.
- 3) Handling the linked list updates in Second Chance and LRU
- 4) I started with a clear plan using pseudocode, implemented FIFO first (simplest), then added logic for Second Chance and LRU. I validated everything against the provided sample outputs and fixed mismatches carefully.
- 5) Yes. for error fixing. Also some specific "reverse a linked list in C". some basic functions.