MENCARI MESSAGE PADA WHATSAPP

Approach 1 : Mencari message satu-satu sesuai urutan [ o(n)]

Pseudo code :

1. Open WhatsApp
2. Look at the message one by one
3. If your message is on the list

Click the message and display it

1. Else

Your message isn’t in whatsapp

Approach 2 : Mencari message dari urutan tengah tangal dan tentukan file sebelum atau sesudah urutan tengah [ o log(n)]

Pseudo code :

1. Open whatsApp
2. Look at the message from the middle
3. If the message is seen

Click the message and display it

1. Else If the message is older than the middle date

See below the middle date

Back to line 3

1. Else If the message is newer than the middle date

See above the middle date

Back to line 3

1. Else

Your message isn’t in whatsapp