Future Prospects

Settings Panel

In Logical

Check if all read indexes in file adhere to the law of not going above 50 nucleotides in each read index, read indexes are not more than 100

If a folder tapped has in it only 2 valid DNA/RNA files, we could do parallelism

Ultra Display > 100 (graphs, tables, pages, threads, progress bars) Logical Display < 100 (scrollable frames, frames)

Dark Theme - black Light Theme - white

Encrypt Data - at Server and at User

Deleting A User - Delete Account

Noticed Problems

- 1. What if a user enters long credentials like username!
- 2. What if It is the year 2000010100, How do we manage that!
- 3. What if the user analyzes a 50-read-index file, use scrollable frame!
- 4. What if user wants to view more than 5 codon analysis graphs, call clear button!

4 threads

1st thread encrypt and decrypt app and user data 2nd thread 1st file 3rd thread 2nd file 4th Calculates process time

