

Purge Blast output by Percent Similarity and Minimum Alignment Length

Source code: `purge_seq.cpp`

Example input file: `test2_vs_test.txt`

Example output file: `test3_90_100_vs_test.txt`

Instructions:

1) Compile source code to app called "purge" using the line command:

```
g++ purge_seq.cpp -o purge
```

2) Set percent similarity to 90.5 and minimum alignment length to 100. Then, run "purge" program by invoking the following line command:

```
./purge 90 100 test2_vs_test.txt test3_90_100_vs_test.txt
```