Program assignment 1:

Tony and Bobby 2nd team solution:

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*We were in a situation where our team members had completed the assignment before we formed teams. So Bobby and I created our own solution as discussed on email!

Tony - Worked mainly on the searcher.

Bobby- worked mainly on the indexer

*We both have sat down together and fixed problems the other had as well as integrated our code for about 6 hours today. Most of the commits during that time are labeled "Tony/Bobby" or something alike.

Here is a copy of the readme:

IR_program1
Tony and Bobby's individual program 1 solution

To run Maven build
mvn clean install

*Compile

mvn clean compile assembly:single

*How to run the indexer:

java -Xmx50g -cp target/IR_program1-0.1-jar-with-dependencies.jar lucene.Indexer

*The searcher will by default run the three queries:

Q1 power nap benefits

Q2 whale vocalization production of sound

Q3 pokemon puzzle league

NOTE: If you give the SearchFiles arguments then it will run the three queries above plus the arguments as a query!

*How to run the searcher: java -Xmx50g -cp target/IR_program1-0.1-jar-with-dependencies.jar lucene.SearchFiles