**READ ME**

1. Download all the java files in a seperate folder.
2. You can execute the program either in terminal or in IDE like eclipse.
   1. TERMINAL
      1. Make sure you have java installed on your pc and to check you can type **java -version.**
      2. Once java has been installed compile all the classes using **javac *classname.java***
      3. Execute all the class files and type in path of source file that you want to be encoded and path of destination folder.
      4. You will notice that your source file has been regenerated at the destination folder and a DNA sequence text file has been generated in source folder with name similar to source file.
   2. IDE
      1. Open all the classes in eclipse.
      2. Right click on Run Button -> Run Configuration -> Arguments -> Mention file path of source file and destination folder separated by space.
      3. Now run the code.