

The directory contains different source files for different lengths of output. All the codes are written in C++. It also contains a makefile to generate all the executables in windows. To execute the makefile you should have mingw32 installed and set up. I used the command **mingw32-make** to run makefile.

The executables generated are namely **length\_2**, **length\_4**, **length\_8**, **length\_32**, **length\_128** and **length\_1024**.

To append the outputs in a text file for more clear output reading for different lengths please use the following commands.

**length\_2 >> result.txt**

**length\_4 >> result.txt**

**length\_8 >> result.txt**

**length\_32 >> result.txt**

**length\_128 >> result.txt**

**length\_1024 >> result.txt**

Now when you open the result.txt, you will be able to see the randomness values for the outputs of different length and according to the number of bits toggled.