**Implementing DES Assignment 1**

**A drawing of a cartoon character

Description generated with very high confidence**

☠ Construct a program which implements a toy des to transfer a file securely from one computer to another. (this will be in Thursdays lecture notes)

☠ You can use whichever language you prefer but you should only use math libraries and networking libraries instead of already existing security libraries.

☠ As it might have multiple files, simply submit your program as a link to Github repository. Write a 500 word README explaining your program and comment the arithmetic part of your code extensively.

☠ Complete this assignment before class on September 20.