**CSCI240 – Computer Organization and Assembly Language Programming**

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**Assignment:** Project 2 - Encryption

**Project Discussion:**

This project was quite enjoyable. One of the biggest problems I encountered was figuring out how to output the encrypted or decrypted program. The biggest thing I gained from this project was great knowledge in structuring and solving problems in an assembly language. Overall this project was just right in difficulty, the hardest part being solving the encryption/decryption algorithm. The biggest resource for me in this project was the course textbook, along with discussion with my classmates.

**Test Cases:**

String inputted: “Hello World”

Encryption Key: 2