**Assignment 1-3: Minimum Viable Product**

***User Story I***

*Software Purpose*

* Using the command line interface (CLI) or console, create an app to guide fitness club members’ diet evaluations (with club nutritionist as evaluation administrator) by recording values of members’ daily nutritional intake in grams per nutrient. The app will then calculate numbers of calories with respect to nutrient (fat, carbs, protein, etc.) and display resulting values for nutritionist and members.

*Software Requirements*

1. Prompt user via the console to enter grams consumed daily for protein, fat and carbohydrates, respectively.
2. Calculate numbers of calories using formulas as follows:
   1. Total calories from fat = fat grams x 9 calories
   2. Total calories from carbohydrates = carbohydrates grams x 4 calories
   3. Total calories protein = protein grams x 4 calories
3. Display list of nutrients above with respective resulting calories consumed per nutrient.

***User Story I***

*Software Purpose*

* Using the command line interface (CLI) or console, create an app for users to translate easy-to-remember, alphanumeric business phone numbers back to the phone numbers’ original numeric format, such that 555-GET-FOOD would result in 555-438-3663, for example.

*Software Requirements*

1. Prompt user via the console to enter alphanumeric phone number that they desire to translate into only numbers.
2. Convert letters to numbers such that:
   * A, B, and C = 2
   * D, E, and F = 3
   * G, H, and I = 4
   * J, K, and L = 5
   * M, N, and O = 6
   * P, Q, R, and A = 7
   * T, U, and V = 8
   * W, X, Y, and Z = 9
3. Display the results of the alphanumeric to numeric conversion.