

Assignment-1

Prepare C functions for the followings and store them in separate header file and call them all from a single C program file:

1. function decimal_to_unsigned_binary_U20CSXYZ (XYZ will be your number):

Take a decimal number from command line and convert into binary number.

2. function binary_to_hexad_U20CSXYZ:

Convert a decimal number into octal number. (use your earlier function decimal_to_unsigned_binary_U20CSXYZ)

3. function subtraction_unsigned_binary_numbers_Y20CSXYZ:

Subtract two 8-digits unsigned binary given from command line.

4. function subtraction_signed_binary_numbers_Y20CSXYZ:

Subtract two 8-digits signed binary given from command line.