

Homework Assignment 02:

1. Write the hex representation of the text (include symbols and end of line characters)
Meet me at Cajé at 11am.
Ok, See you then.

2. Write the hex representation of the text (include symbols and end of line characters)
Let's meet at Cajé tomorrow.
Sorry, I will be in Köln.

3. Print the (ASCII) text this hex file represents:
45 75 6C 65 72 27 73 20 63 6F 6E 73 74 61 6E 74 20 65 20 69 73
20 65 71 75 61 6C 20 74 6F 20 32 2E 37 31 38 32 38 34 35

4. Print the (ISO) text this hex file represents:
49 6E 20 64 65 72 20 53 2D 42 61 68 6E 20 46 FC DF 65 20 6C E4
73 73 69 67 20 61 75 66 20 64 65 6E 20 53 69 74 7A 20 67 65 66
6C E4 7A 74 2E 20

5. Print the text each one of the Unicode UTF-8 representation indicates
 - a. 7530 7531 7532 7533 7534 7535 7536 7537 7538 7539 753A
 - b. 6930 6931 6932 6933 6934 6935 6936 6937 6938 6939 693A
 - c. 0690 0691 0692 0693 0694 0695 0696 0697 0698 0699 069A
 - d. 03A3 03A4 03A5 03A6 03A7 03A8 03A9 03AA 03AB 03AC 03AD

Due 5pm Wednesday, January 21

Either, email an electronic copy to the Instructor (koc@cs.ucsb.edu) or the TA (zhijing@cs.ucsb.edu). Or, deliver a paper copy to the HW Box in HFH 2108.

Electronic copy of your homework or lab report can be in Text, PDF or MS Word, or Open Office format. You could also scan/pdf your handwritten work; however, do not send phone-camera images under any circumstances!