

## Assignment 2.2

## Comment on important codes

1. ask user input (stored somewhere)
2. convert user input to uppercase
  - ↳ toUpper subroutine performed on every letter input by user
  - ↳ loop from 1st character of input to last
    - if uppercase = skip
    - if lowercase = convert to uppercase
  - ↳ if 0 = end of string
    - ↳ decimal, 0
    - ↳ subroutine
    - sub return. printout using 3 testcases
      - ↳ printout must be screenshotted...

Following template!

Min 10.00 of video



nested subroutine = subroutine in a subroutine

## ASSIGNMENT 2 TASK 2.2:

Tips = minus dec 32, skipcond

NO NEED WRITE OWN SUBROUTINE, ITS GIVEN IN TEMPLATE ALREADY  
MAIN PROGRAM IS WRITTEN DY  
NESTED SUBROUTINE IS IMPLEMENTED DY = JUMP LAI JUMP QU  
2.1 NO NEED TESTCASE  
2.2 HAVE TESTCASE  
TEMPLATE HAVE PLACE/POSITION TO PUT IN CODE  
DEFINE RANGE, UPPER / LOWER CASE, WITHIN OR OUT RANGE, CONVERSION  
ASSUME USER ONLY KEY IN UPPER OR LOWER CASE, NO ?!)\*&#\$\$%^&\*<br>FIRST TEST-CASE HAVE BEEN SHOWN LMAO, JUST HARDCODE NAME IN<br>COVERT THEN PRINT-OUT ^^<br>OTHER TEST-CASE CANNOT HARDCODE AHHHHH<br>STORE AT WHERE? THE INPUT.<br>DEFINE A PLACE WITH A LABEL. FIRST ADDRESS TO STORE IS SMTG ToUpperWord (FIND IN PDF)<br>USE 10-15

2.2<br>SUBROUTINE LOOP THROUGH CHARACTER ONE BY ONE TO MAKE IT UPPER FROM LOWER, IF ALREADY UPPER<br>THEN IGNORE<br>TEMPLATE CAN MODIFY THE CODE INSIDE<br>COMMENT IS BACKSLASH :']<br>CAN MODIFY BUT DUN CHANGE INPUT AND PRINT<br>NEED LINK THEM ACCORDINGLY, DON'T JUST LIKE COPY PASTE IT THERE LMAO<br>CAN SEPERATE THEM FIRST, SEQUENCE TRY DON'T CHANGE, IF SEPARATE, PUT THEM BACK<br>TR WILL CHECK FINAL WORDLE THINGY

2.5 IS LOOPING

2.5 IS GAME

LAST TASK SCREENSHOT TESTCASE<br>MAYBE NO TIME FOR INTERVIEW BUT NOT SURE YET

TASK MANAGER<br>EXPLAIN TAB ALL THAT SHIT<br>PICK BACKGROUND PROCESS<br>ONLINE SEARCH LAHHH<br>IN ORDER TO MAINTAIN STUFF<br>NO RIGHT OR WRONG BUT DON'T SIMPLY DO

FILE MANAGEMENT, HARDDISK IS A HARDWARE, CANNOT SIMPLY ACCESS I/O ETCETC<br>FINISH UP TO 2.3 BY THIS WEEKEND

2 HRS TUES FOR ASSIGNMENT 2 (ZOOM SESSION FOR QUESTION)