

EXERCISES — Grade

version #



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1 Grade

Files to submit:

• grade/grade.c

Main function: none

Authorized functions: You are only allowed to use the following functions:

puts(3)

Authorized headers: You are only allowed to use the functions defined in the following headers:

- errno.h
- · assert.h
- err.h
- stddef.h

1.1 Goal

Write a function that displays a message (using puts) corresponding to the grade given as a parameter (represented by a char):

- If the grade is 'A', the program should display "Excellent" followed by a newline.
- If the grade is 'B', the program should display "Good" followed by a newline.
- If the grade is 'C', the program should display "Not so bad" followed by a newline.
- If the grade is 'D', the program should display "Could be worse" followed by a newline.
- If the grade is 'E', the program should display "Maybe next time" followed by a newline.
- If the grade is 'F', the program should display "No comment" followed by a newline.
- If the grade is not one of the previous letter, the program should display "Call a wild ACU" followed by a newline.

Note: You must use a switch for this exercise.

void grade(char g);

It is my job to make sure you do yours.