

10. DOUBLE POINTERS

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Review

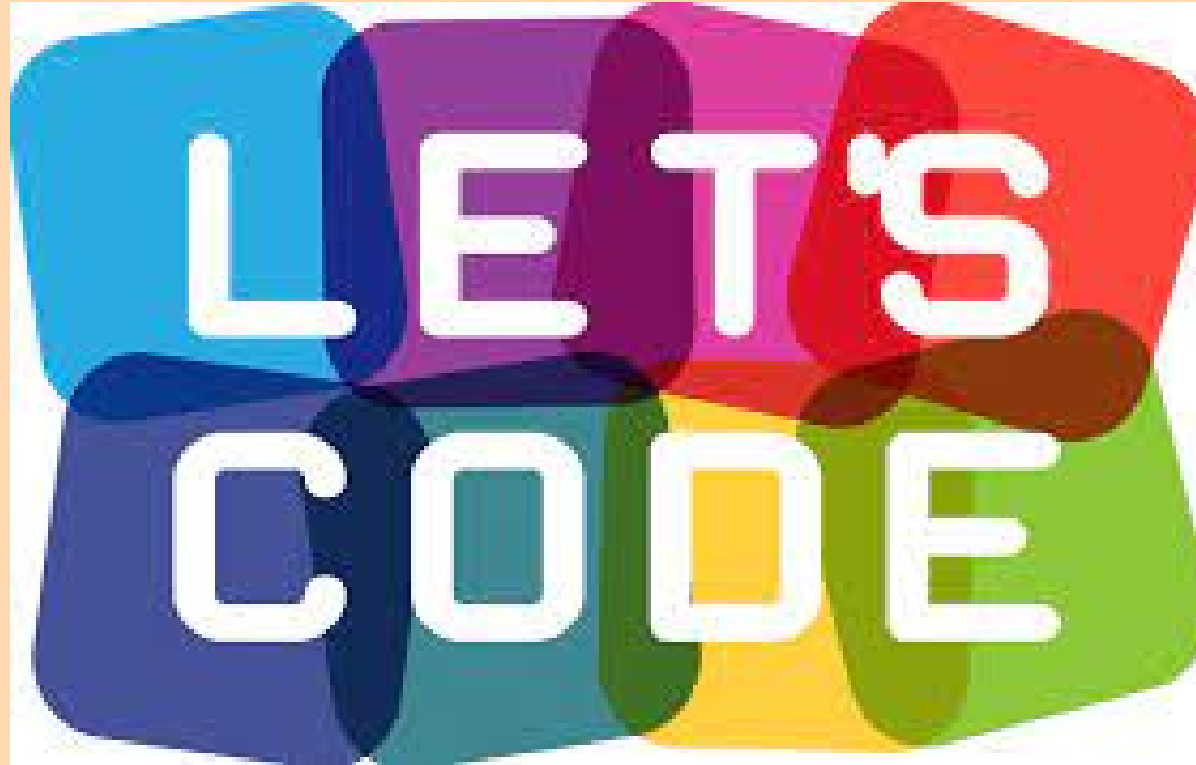
Pointers and C Strings

Overview

Pointer Arrays

Pointers and 2D Arrays

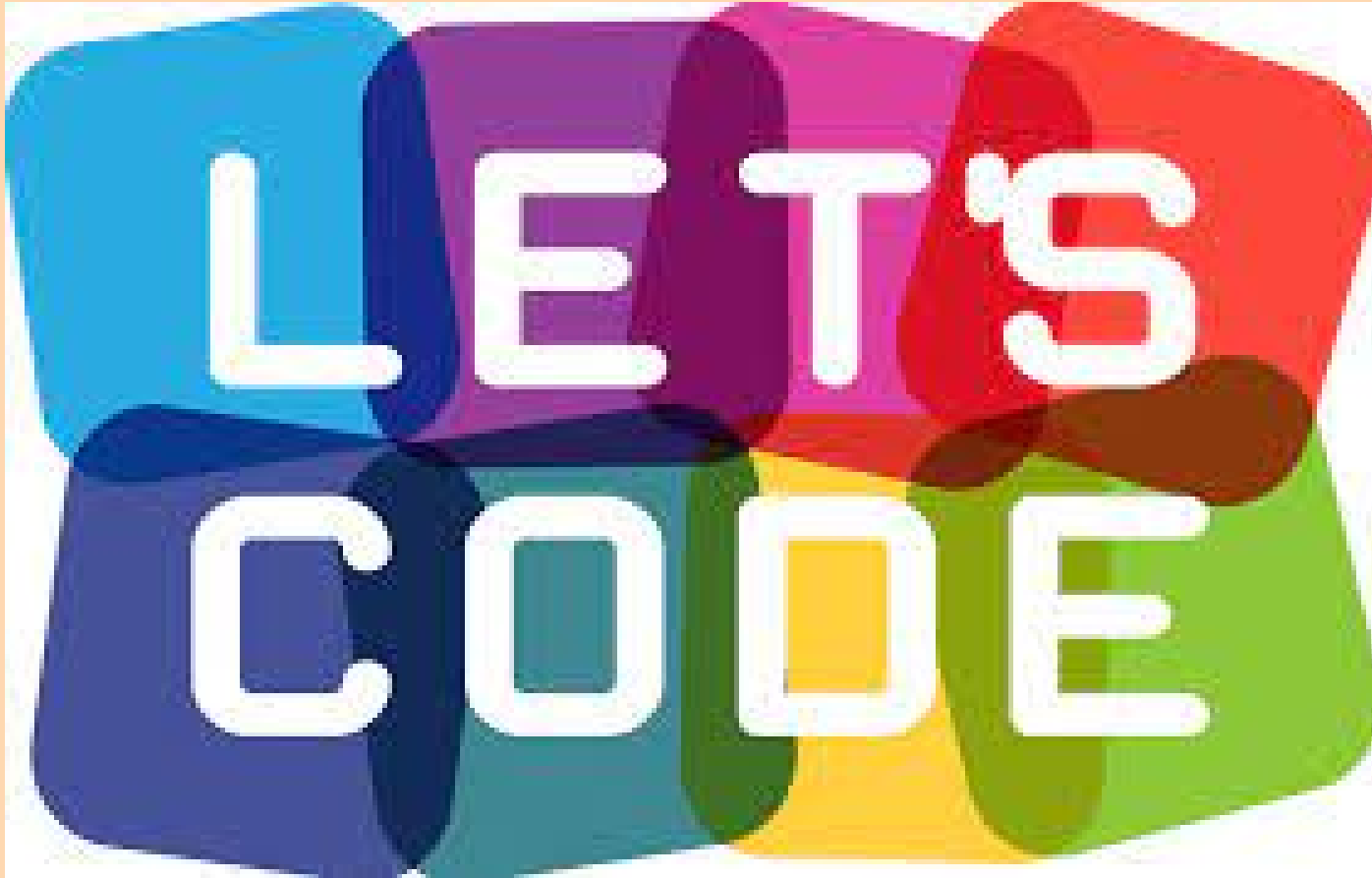
Function Pointers



selection-sort-strings.c

echo.c scores.c





integrate.c sort.c

$$\int_a^b f(x) \mathrm{d}x = \sum_{i=0}^{n-1} f(x_i) \left(\frac{b-a}{n} \right)$$

$$a = x_0 < x_1 < \cdots x_i < \cdots < x_{n-1} < x_n = b$$

$$x_i = a + \frac{b-a}{n} \cdot i$$



A SIMPLE STEP-BY-STEP
APPROACH TO LEARNING
FUNCTIONAL PROGRAMMING

SIMPLIFIED

ALVIN ALEXANDER



[decl.c](#)

