Homework 2

Programming II (501222-3)

2022-2023 2nd Trimester

Due: Wednesday January 28, 2023, 11:59 pm via Blackboard

EXERCISES

Exercise 1 (part a, b, c, d only) Page 603

Exercise 5 Page 603

Exercise 17 Page 423

A PROGRAMMING EXERCISE

Write a C++ program that does the following:

* Create a function named EnterArray that fills a 2D array.
* Create a function named PrintArray that print the elements of a given 2D array. Print array cannot edit that given 2D array.
* Create a function named CheckArray that returns the smallest element is a given row in the 2D array. That is, The function should take an array and the row number as parameters.
* In the main function:
  + Declare a 2D integer array of size r X c called W
  + Use EnterArray function to fill W
  + Use PrintArray to display the elements of W
  + Use CheckArray to see the smaalest number in a row given by the user.