

COAL Lab

Assignment # 03 (2D Arrays)

Weight: 4.00

Due Date: 29-10-2018

Note: No concession for plagiarism!

Question

Declare a two dimensional array of size **4x3** and initialize it with random values using some **random function**;

- Reverse print the values of 2D array
- Take transpose of the 2D array
- Sum the main diagonal entries
- Declare another 2D array of size **3x4**, initialize it with user input values and do the matrix multiplication
- Display the resultant matrix after multiplication

Good Luck 😊