11/29/2018 Prutor

Practice Arena

Practice problems aimed to improve your coding skills.

- PRACTICE-02 SCAN-PRINT
- ► PRACTICE-03_TYPES
- LAB-PRAC-02 SCAN-PRINT
- LAB-PRAC-01
- PRACTICE-04 COND
- BONUS-PRAC-02
- LAB-PRAC-03 TYPES
- PRACTICE-05 COND-LOOPS
- LAB-PRAC-04 COND
- LAB-PRAC-05 CONDLOOPS
- PRACTICE-07_LOOPS-ARR
- LAB-PRAC-06 LOOPS
- LAB-PRAC-07_LOOPS-ARR
- LABEXAM-PRAC-01 MIDSEM
- PRACTICE-09_PTR-MAT
 - Monster Multiply Revisited
 - Proper Case
 - 2 Num2Word
 - Mr C meets Matrices
- LAB-PRAC-08_ARR-STR
- PRACTICE-10_MAT-FUN
- LAB-PRAC-09_PTR-MAT
- LAB-PRAC-10_MAT-FUN
- PRACTICE-11_FUN-PTR
- LAB-PRAC-11_FUN-PTR
- LAB-PRAC-12_FUN-STRUC
- LABEXAM-PRAC-02 ENDSEM
- LAB-PRAC-13_STRUC-NUM
- LAB-PRAC-14_SORT-MISC

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Mr C meets Matrices

PRACTICE-09_PTR-MAT

Just as Mr C can store arrays that look like vectors, he can also store matrices as a 2D array. He can also store higher order tensors as 3D, 4D arrays. Look at the code given to you which declares a matrix with 4 rows and 6 columns, reads elements from the input and prints them in row wise fashion.

Modify this code to print the elements of the matrix in column wise order i.e. print column 1 elements first then column 2 elements and so on. Elements of a column should be printed on the same line, separated by a single space. Elements of different columns should be printed on different lines.

¥¶ Start Solving! (/editor/practice/6162)