
Transposed matrix

P27498_en

Write a procedure that transposes a square matrix @m@.

Interface

C++	typedef vector < vector <int> > Matrix ; void <i>transpose</i> (Matrix & <i>m</i>);
Java	public static void <i>transpose</i> (int [][] <i>m</i>);
Python	<i>transpose</i> (<i>m</i>) # returns None
MyPy	<i>transpose</i> (<i>m</i> : list [list [int]]) -> None

Precondition

@m@ is a square matrix $n \times n$ with $n \geq 0$.

Problem information

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