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Github link: https://github.com/wahabaftab/Software-Construction

Introduction:

Created two matrices and did their multiplication using iterative method. Unit tests were also done of the methods and the multiplication process was implemented in a different class and was called in main.

Approach:

I simply created loops to multiply the two matrices, 3 iterative loops were used to parse and multiply matrixes. Its time complexity is O(n^3).

How to run:

Simply put values of matrices in main function and using the multiplication class object we multiply two matrices using iterative method.