

# Matrix Multiplication: Homework

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Clone the Strassen's project template from

[https://github.com/albertocasagrande/AD\\_strassen\\_template](https://github.com/albertocasagrande/AD_strassen_template)

and solve the following exercises.

1. Generalize the implementation to deal with non-square matrices.
2. Improve the implementation of the Strassen's algorithm by reducing the memory allocations and test the effects on the execution time.