

# Parallel matrix multiplication

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Paolo Burgio  
paolo.burgio@unimore.it

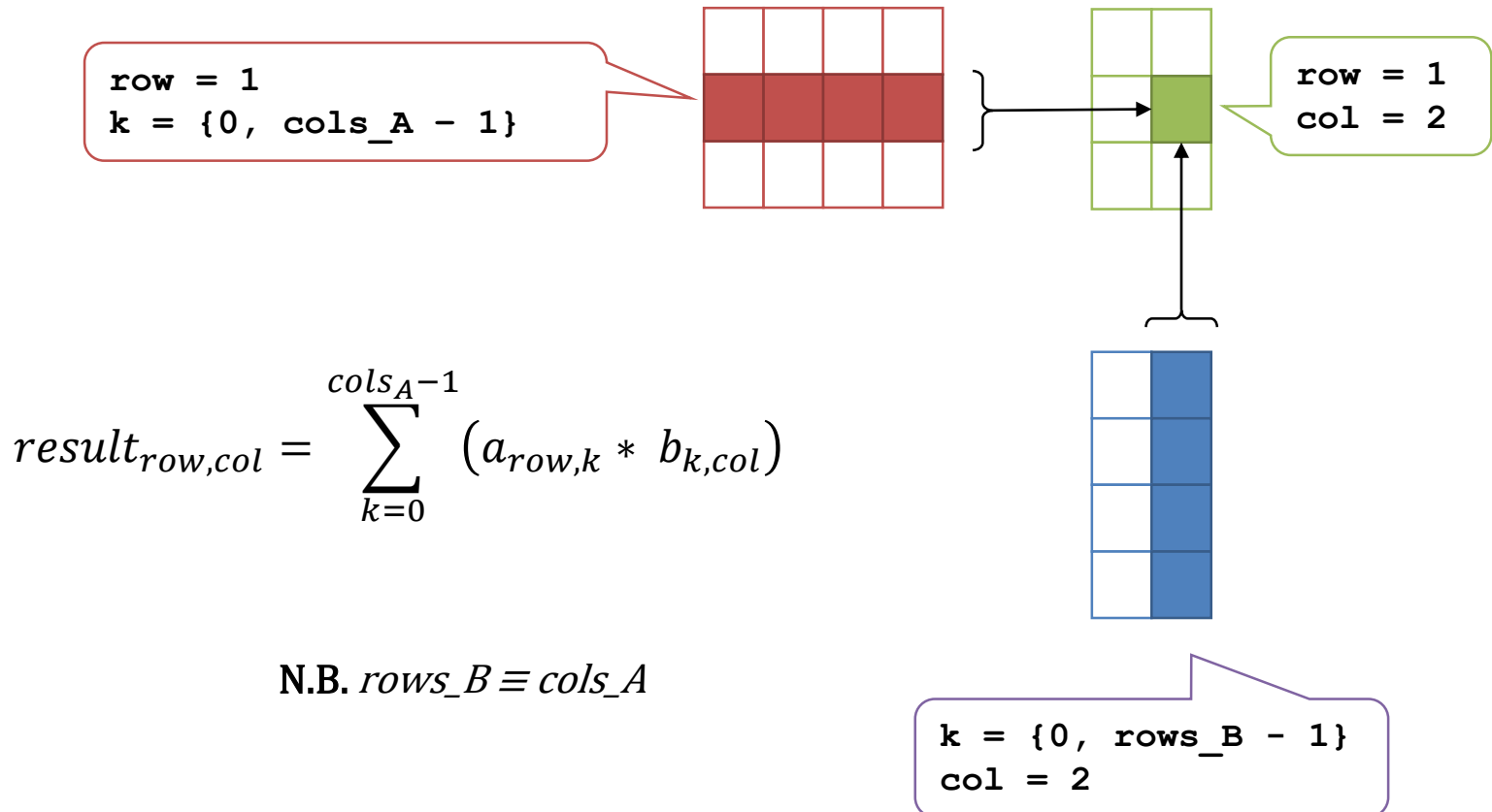




# Matrix multiplication

## › Three nested loops

- **row**, **col** to iterate over target matrix **C**
- **k** to iterate over input matrices elements **A**, **B**





# References

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- › "Calcolo parallelo" website
  - [http://hipert.unimore.it/people/paolob/pub/Calcolo\\_Parallelo/](http://hipert.unimore.it/people/paolob/pub/Calcolo_Parallelo/)
  
- › My contacts
  - [paolo.burgio@unimore.it](mailto:paolo.burgio@unimore.it)
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