

# README

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## Assignment 5 Spatial Domain Filtering

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## Brief information

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- Using MatLab 2016b
- Contents:
  - main.m - run it and see three output images.
  - blur.m - define three blur functions:
    - GaussianBlur
    - MeanBlur
    - MedianBlur
- Algorithm: Their three definitions
- Reference: Calculation of GaussianMatrix is from [here](#)

## Evaluation

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All outputs are reasonable and look perfect!

## Thank you!

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