# Machine Vision

Lab – 2

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Jupyter notebook code can be found [here](https://github.com/yadu-tv/machine-vision/blob/main/lab-2/lab-2.ipynb)

Outputs:

1. Image negative

A collage of cats

Description automatically generated

1. Gamma correction

A collage of cats

Description automatically generated

1. Log transform

A collage of cats

Description automatically generated

1. Low pass / High pass filtering

A collage of a cat

Description automatically generated

1. Gaussian filtering

A collage of a cat

Description automatically generated

1. Noise filtering

A comparison of a cat

Description automatically generated