https://docs.opencv.org/4.x/d4/d86/group\_\_imgproc\_\_filter.html

https://docs.opencv.org/4.x/d4/d86/group\_\_imgproc\_\_filter.html#ga27c049795ce870216ddfb366086b5a04

https://numpy.org/doc/stable/reference/generated/numpy.gradient.html

https://docs.opencv.org/3.4/d4/d86/group\_\_imgproc\_\_filter.html#gacea54f142e81b6758cb6f375ce782c8d

https://www.researchgate.net/figure/Sobel-convolution-kernels5x5\_fig1\_49619233