kernel.png

Kernel ( 3X3 )

(a) 3x3 kernel

image.png

Image

(b) main image

output.png

Output Image using 3X3 Kernel

(c) 3x3 kernel output

Figure 1.5: 3x3 gaussian kernel output

kernel.png

Kernel ( 5X5 )

(a) 5x5 kernel



image.png

Image

(b) main image



output.png

Output Image using 5X5 Kernel
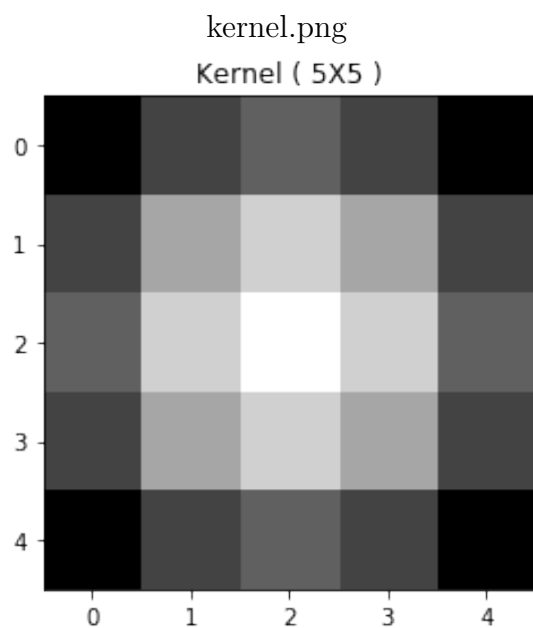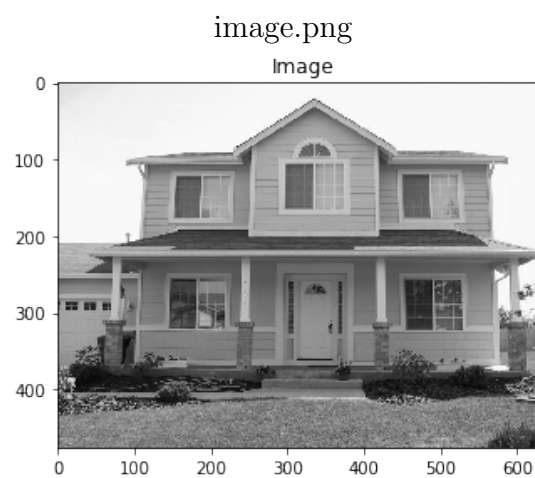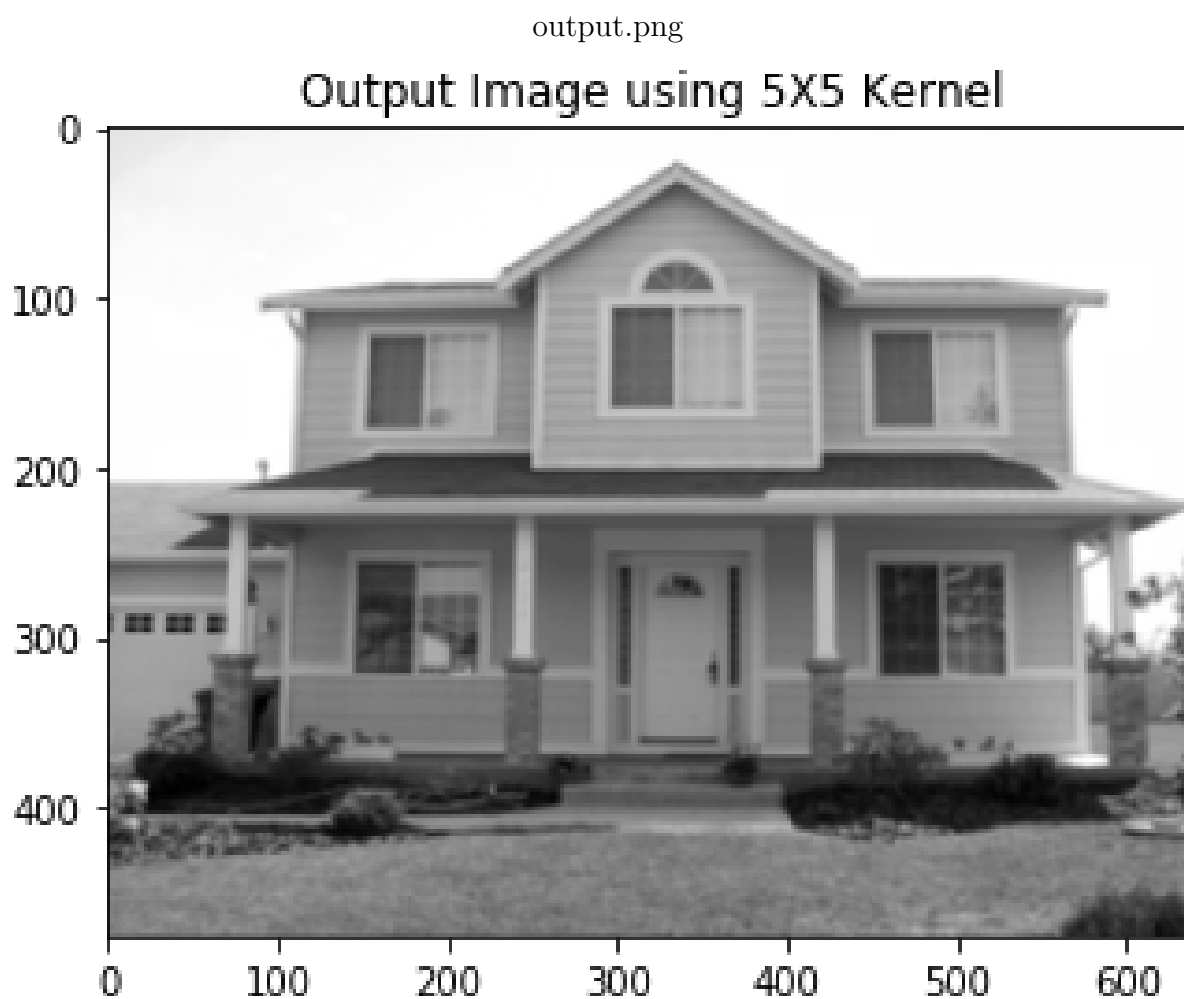
(c) 5x5 kernel output

Figure 1.6: 5x5 gaussian kernel output

kernel.png

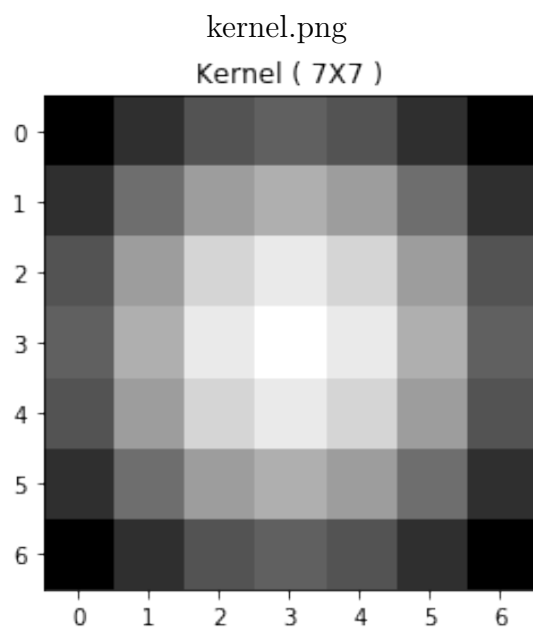Kernel ( 7X7 )



(a) 7x7 kernel

image.png

Image



(b) main image

output.png

Output Image using 7X7 Kernel
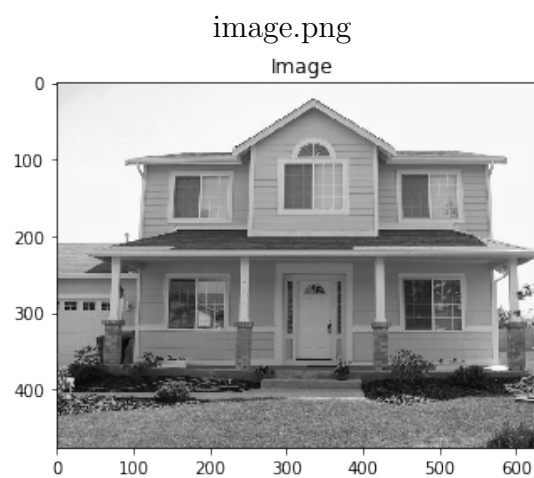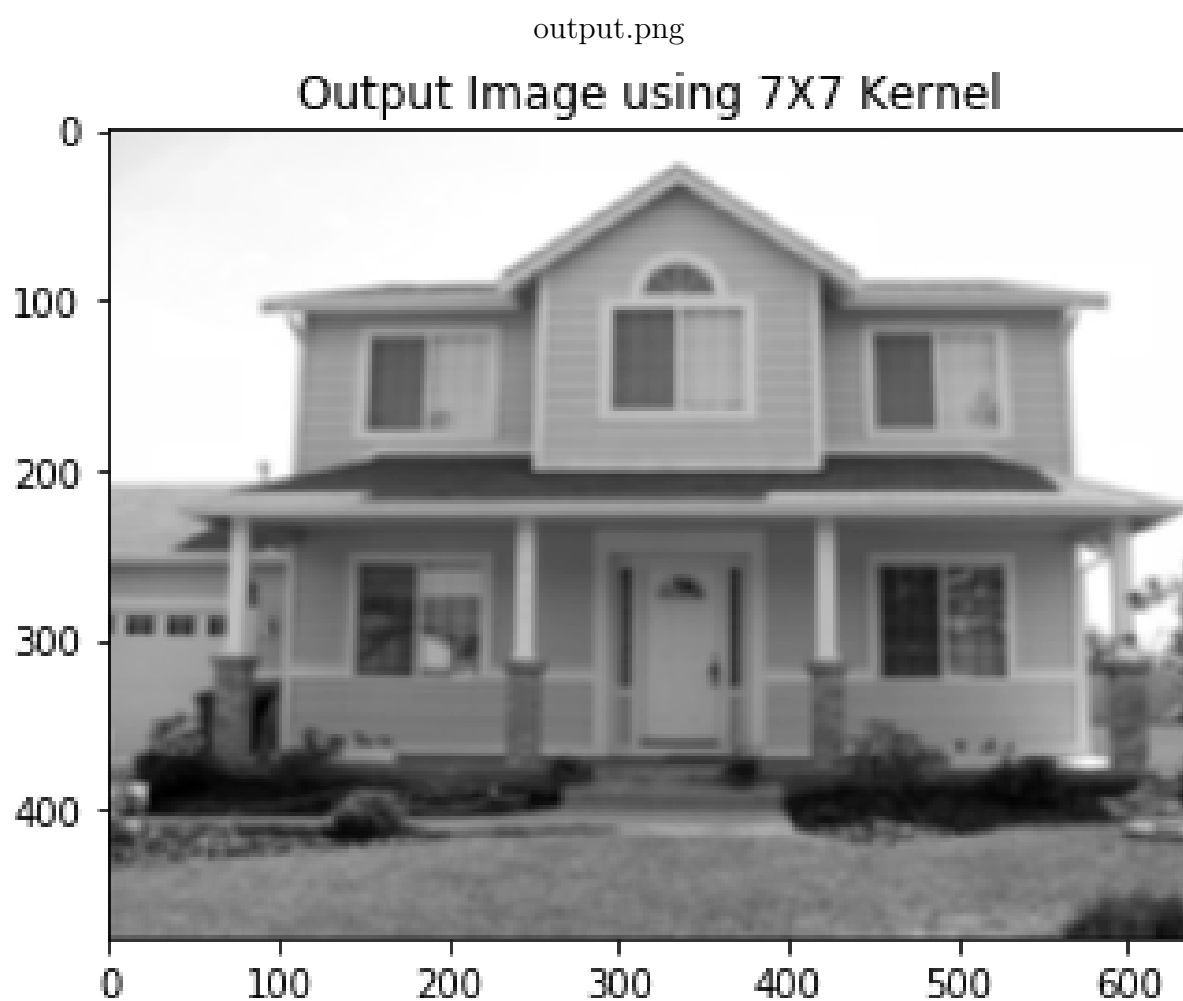


(c) 7x7 kernel output

Figure 1.7: 7x7 gaussian kernel output