

- Consider a matrix A with size 4x4
$$\begin{bmatrix} 1 & 2 & 2 & 1 \\ 1 & 1 & 0 & 3 \\ 2 & 4 & 1 & 5 \\ 2 & 1 & 2 & 0 \end{bmatrix}$$

- Consider the elements in the window 3x3
$$\begin{bmatrix} 1 & 2 & 2 \\ 1 & 1 & 0 \\ 2 & 4 & 1 \end{bmatrix}$$

- Find the x-direction derivative: Subtract the first row from the Third row using the mask.

$$G_x = (z_7 + 2z_8 + z_9) - (z_1 + 2z_2 + z_3)$$

$$G_x(1,1) = (2 + (2*4) + 1) - (1 + (2*2) + 2) = 4$$

- Find the y-direction derivative: Subtract the first column from the Third column using the mask.

$$G_y = (z_3 + 2z_6 + z_9) - (z_1 + 2z_4 + z_7)$$

$$G_y(1,1) = (2 + (2*0) + 1) - (1 + (2*1) + 2) = -2$$

- Find the Gradient:

$$G_x^2 = 16, \quad G_y^2 = 4$$

$$\Delta f = [16 + 4]^{1/2} = (20)^{1/2}, \text{ ie. } f(1,1) = 4.4721.$$

The procedure is done for the whole image matrix.

Matlab Code For Sobel

RM Cervero



Matlab Code For Sobel:

Decoding **Matlab Code For Sobel**: Revealing the Captivating Potential of Verbal Expression

In a period characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its power to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Matlab Code For Sobel**," a mesmerizing literary creation penned by a celebrated wordsmith, readers attempt an enlightening odyssey, unraveling the intricate significance of language and its enduring effect on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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