**Image Deblurring with SVD**

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We are going to perform image deblurring with SVD. First, we need to translate the image into pixels. For this, we are going to use Matlab function, imread. Second, we are going to blur the image by doing a convolution to the image. In our case, we used Matlab function, conv2(image, blur, ‘same’). Third, we will turn that columns and rows of pixels into SVD to form a least square problem. For this, we are going to use Matlab function, SVD. Fourth, for selected values of the index i, we constructed the matrices/arrays