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medical images require storage space so there is a need to compress such ...MATLAB code of medical image compression using DWT - with ...DWT Image compression basics. This page of MATLAB source code covers DWT image compression.It explains basic steps for DWT based image compression matlab source code.. Before we move to image compression basics let us go through lossless and lossy data compression techniques. This is needed as in order to compress the image, initially input image of

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Image Compression Using SPIHT Algorithm

The following Matlab project contains the source code and Matlab examples used for image compression using block truncation coding. Block Truncation Coding is a type of lossy image compression technique for greyscale images. Read more. about Image compression using block truncation coding in matlab.

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MATLAB is a powerful tool for analyzing images and signals for developing applications. One of the applications of image compression with MATLAB using a graphical user interface is described in this article. Here we talk about lossless image compression using MATLAB.

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Huffman coding is one of the basic compression methods, that have proven useful in image and video compression standards. When applying Huffman encoding technique on an Image, the source symbols can be either pixel intensities of the Image, or the output of an intensity mapping function.

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