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MATLAB code of Fractal
Image Compression

Hello, friends today I would like to post one more project in the field of image compression. The concept is image

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compression using
fractal transform.

Fractal image
compression is a new
technique for encoding
images compactly. It
builds on local self-
similarities within
images.

MATLAB code of Fractal Image Compression

<https://www.mathworks.com/matlabcentral/answers/144301-matlab-code-for-fractal-image-c>

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ompression#answer_2
06372

Matlab code for Fractal Image Compression - MATLAB Answers ...

This Matlab code can compress true color or gray-scale images using Fractal Image Compression technique in gray scale. Also, you can use GPU for the acceleration. This code uses fixed S value (scaling factor=1)

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during the encoding stage but the brightness can be quantized by any value between 1-8 bits.

Fractal Image Compression and Decompression able of ...

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File Extension List

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Engineering and
Technology. PNG
Source Code libpng.
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ENGINEERING AND
TECHNOLOGY. ICRTES.
Formats ImageMagick.
Traitement d images —
Wikipédia. Free Delphi
Programming Freebyte
s Guide to. STATUS OF
PAPERS ARPN Journals.

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a fractal encoding of “Lena” along with a magnification of the original. 4. How much Compression can Fractal achieve? The compression ratio for the fractal scheme is hard to measure since the image can be decoded at any scale. For example, the decoded image in Figure 3 is a portion of a 5.7 to 1 compression of the whole Lena image.

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AN INTRODUCTION TO FRACTAL IMAGE COMPRESSION

The following Matlab project contains the source code and Matlab examples used for fractal image compression in dct domain. this is 4 stage implementation of quadtree fractal image coding. with changing quality parameters you can access different quality of decoded

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Fractal compression projects and source code | download ...

Check out the following links for Fractal Image Compression (using DCT, Quadtree composition ,huffman coding)- 1. Fractal Image Compression 2. fractal image compression in DCT domain - File Exchange - MATLAB Central 3. fractal Image

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compression us...

Where can I find MATLAB code for fractal image compression ...

(For certain applications, such as the compression of text files or executable codes, lossless compression is a necessity, of course.) One of the lossy image compression methods currently available is the method of fractal

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image compression,
developed by Michael
Barnsley and his
associates. The
method is a proprietary
technology of Iterated
...

FRACTAL IMAGE COMPRESSION

Wavelet Fractal
compression ([https: ...](https://...))
MATLAB Release
Compatibility. Created
with R14SP3
Compatible with any
release Platform

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Compatibility ... Create scripts with code, output, and formatted text in a single executable document. Learn About Live Editor. wavelet_fractal_compressor.m ...

Wavelet Fractal compression - File Exchange - MATLAB Central

In fractal interpolation, an image is encoded into fractal codes via fractal compression,

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and subsequently decompressed at a higher resolution. The result is an up-sampled image in which iterated function systems have been used as the interpolant . [12]

Fractal compression - Wikipedia

Huffman algorithm
probability tree in
matlab Levenstein
coding in matlab
Fractal image
compression using

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quadtree

decomposition and

huffman coding in

matlab Visualization of

huffman encoding

trees in matlab Coding

based on huffman

method in matlab

Encode & decode a

message in matlab

Arithmetic coding in

matlab Ezw(embedded

zerotree wavelet) in ...

Huffman Coding

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Figure 1. The proposed Fractal Compression Technique 5. RESULTS AND DISCUSSION The algorithm realized in Matlab to code and to decode the satellite image of Urban of size 1377 X 955 , Rural image of size 995 X 571 and Lena image of size 512 X 512. But all these Images are resized to 256 X 256.

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FRACTAL IMAGE COMPRESSION USING QUADTREE DECOMPOSITION AND ...

Therefore the fractal code doesn't contain coordinates of matched domain block. The advantage of this method is that the quadtree algorithm can be applied and the size of the range block can be as small as 2times2 pixels. Therefore the

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quality of decoded image can be improved while the compression rate is maintained.

Skills: Matlab and Mathematica

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Moler on Mathematics and Computing ... of iteration counts to convergence from a region of starting points in the complex plane generate thought-provoking fractal images. Our examples employ the subject of two recent posts ...

Fractals - MATLAB Central Blogs

i , respectively, $i = 1, 2, \dots, k$. Bilinear sparse fractal image

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compression (BSFIC) with $k = 2$ in Eq (3) is one of the simplest forms of SFIC. In BSFIC, each range block is approximated by two domain blocks, and the coefficients of the domain blocks can be computed by the bilinear vector quantization [35].

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