

# Matlab code for lzw Compression Technique.

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This code is for lzw compression technique. If you have any problem in understanding this code, do step by step execution and see what are the changes in variables shown in workspace window of matlab.

```
clear;
clear all;
close all;
datain=input('enter the string in single quote with symbol $ as End of string
='); %input data
lda=length(datain); %length of datainput
dictionary=input('enter the dictionary in single quote (symbol used in string
are to be included)='); %input dictionary
ldi=length(dictionary); %length of dictionary
j=1; %used for generating code
n=0; %used for
%loop used for string array to cell array conversion
for i=1:lda
    dictnew(i)=(dictionary(i));
end

p=datain(1); %first symbol
s=p; %current symbol
k=1; %used for generating transmitting output code
i=1; %for loop
n=0;
while datain(i) ~= '$' %end of symbol
    c=datain(i+1);
    if c ~= '$'
        comb=strcat(s,c); %just for see combination
        if strcmp(dictnew, strcat(s,c)) == 0
            dictnew(j+ldi)=(strcat(s,c));
            %loop and check used for generating transmitting
            %code array
            check=ismember(dictnew,s);
            for l=1:length(check)
                if check(l) == 1
                    tx_trans(k)=1;
                    k=k+1;
                    break;
                end
            end
        end

        s=c;
        j=j+1;
        i=i+1;
        n=n+1;
    end
end
```

# Matlab Code Lzw Image Compression

**Cornell University**



## **Matlab Code Lzw Image Compression:**

Guide to Signals and Patterns in Image Processing Apurba Das, 2015-04-22 This text reviews the field of digital image processing from the different perspectives offered by the separate domains of signal processing and pattern recognition The book describes a rich array of applications representing the latest trends in industry and academic research To inspire further interest in the field a selection of worked out numerical problems is also included in the text The content is presented in an accessible manner examining each topic in depth without assuming any prior knowledge from the reader and providing additional background material in the appendices Features covers image enhancement techniques in the spatial domain the frequency domain and the wavelet domain reviews compression methods and formats for encoding images discusses morphology based image processing investigates the modeling of object recognition in the human visual system provides supplementary material including MATLAB and C code and interactive GUI based modules at an associated website **A**

**Guide to Data Compression Methods** David Salomon, 2002-02-08 A concise guide of essential data compression methods and algorithms for text audio and imaging data Two Day International Conference on Data Science and Information Ecosystem'21 Dr.M.Thangaraj, Dr.K.S.Gomathi ,

**Image Analysis And Recognition** Mohamed Kamel, Aurélio Campilho, 2005-09-15 ICIAR 2005 the International Conference on Image Analysis and Recognition was the second ICIAR conference and was held in Toronto Canada ICIAR is organized annually and alternates between Europe and North America ICIAR 2004 was held in Porto Portugal The idea of offering these conferences came as a result of discussion between researchers in Portugal and Canada to encourage collaboration and exchange mainly between these two countries but also with the open participation of other countries addressing recent advances in theory methodology and applications TheresonsetothecallforpapersforICIAR2005wasencouraging From 295 full papers submitted 153 were nally accepted 80 oral presentations and 73 posters The review process was carried out by the Program Committee m bersandotherreviewers allareexpertsinvariousimageanalysisandrecognition areas Each paper was reviewed by at least two reviewers and also checked by the conference co chairs The high quality of the papers in these proceedings is attributed rst to the authors and second to the quality of the reviews provided by the experts We would like to thank the authors for responding to our call andwewholeheartedlythankthe reviewersfor their excellentwork andfor their timely response It is this collective e ort that resulted in the strong conference program and high quality proceedings in your hands *Parallel Processing and Applied*

*Mathematics* Roman Wyrzykowski, Ewa Deelman, Jack Dongarra, Konrad Karczewski, Jacek Kitowski, Kazimierz Wiatr, 2016-04-05 This two volume set LNCS 9573 and LNCS 9574 constitutes the refereed proceedings of the 11th International Conference of Parallel Processing and Applied Mathematics PPAM 2015 held in Krakow Poland in September 2015 The 111 revised full papers presented in both volumes were carefully reviewed and selected from 196 submissions The focus of PPAM 2015 was on models algorithms and software tools which facilitate efficient and convenient utilization of

modern parallel and distributed computing architectures as well as on large scale applications including big data problems

**Design of an Image Compression Algorithm for the Cornell University Satellite Project (CUSat).** Heidi Ng, 2006

**Innovations and Advances in Computer, Information, Systems Sciences, and Engineering** Khaled Elleithy, Tarek Sobh, 2012-08-28 Innovations and Advances in Computer Information Systems Sciences and Engineering includes the proceedings of the International Joint Conferences on Computer Information and Systems Sciences and Engineering CISSE 2011 The contents of this book are a set of rigorously reviewed world class manuscripts addressing and detailing state of the art research projects in the areas of Industrial Electronics Technology and Automation Telecommunications and Networking Systems Computing Sciences and Software Engineering Engineering Education Instructional Technology Assessment and E learning

**Encyclopedia of Graphics File Formats** James D. Murray, William VanRyper, 1996 Over 100 entries on file formats written to aid in the retrieval of graphics data regardless of the state of industry documentation of format specifications Includes an overview of graphics data retrieval treating subjects such as bitmap and vector files platform dependencies format conversion and data compression The CD ROM includes the entire contents of the book a world wide web browser sample code that reads and writes a variety of formats and third party utilities for file manipulation and conversion Annotation copyrighted by Book News Inc Portland OR

Cornell University Courses of Study Cornell University, 2001

*Proceedings, International Conference on Computer and Information Technology, 25-26 January, 2001*, 2001

*Dr. Dobb's Journal*, 1999-07

Still Image and Video Compression with MATLAB K. S. Thyagarajan, 2011-03-16 This book describes the principles of image and video compression techniques and introduces current and popular compression standards such as the MPEG series Derivations of relevant compression algorithms are developed in an easy to follow fashion Numerous examples are provided in each chapter to illustrate the concepts

*Image Compression Using the Wavelet Transforms in MATLAB* Ujwala Kanukolanu, 2004

**Implementation of Image Compression Algorithm Using Verilog with Area, Power and Timing Constraints**, Image compression is the application of Data compression on digital images A fundamental shift in the image compression approach came after the Discrete Wavelet Transform DWT became popular To overcome the inefficiencies in the JPEG standard and serve emerging areas of mobile and Internet communications the new JPEG2000 standard has been developed based on the principles of DWT An image compression algorithm was comprehended using Matlab code and modified to perform better when implemented in hardware description language Using Verilog HDL the encoder for the image compression employing DWT was implemented Detailed analysis for power timing and area was done for Booth multiplier which forms the major building block in implementing DWT The encoding technique exploits the zero tree structure present in the bitplanes to compress the transform coefficients

**Image and Video Compression** Madhuri A. Joshi, Mehul S. Raval, Yogesh H. Dandawate, Kalyani R. Joshi, Shilpa P. Metkar, 2014-11-17 Image and video signals require large transmission bandwidth and storage leading to high costs The data

must be compressed without a loss or with a small loss of quality. Thus efficient image and video compression algorithms play a significant role in the storage and transmission of data. *Image and Video Compression Fundamentals: Techniques and Applications* explains the major techniques for image and video compression and demonstrates their practical implementation using MATLAB programs. Designed for students, researchers, and practicing engineers, the book presents both basic principles and real practical applications. In an accessible way, the book covers basic schemes for image and video compression, including lossless techniques and wavelet and vector quantization based image compression and digital video compression. The MATLAB programs enable readers to gain hands-on experience with the techniques. The authors provide quality metrics used to evaluate the performance of the compression algorithms. They also introduce the modern technique of compressed sensing, which retains the most important part of the signal while it is being sensed.

[A Guide to Data Compression Methods](#) David Salomon, 2013-03-20. In 1829, Louis Braille, a young organist in a Paris church, blind since age 3, invented the well-known code for the blind, still in common use today all over the world and named after him. Braille himself modified his code in 1834, and there have been several modifications since. However, the basic design of this code, where each character is represented by a group of 3 x 2 dots, has remained intact. The dots are embossed on thick paper, and each can be raised or flat, i.e., present or absent. Each dot is therefore equivalent to one bit of information. As a result, the Braille code, Figure 1, is a 6-bit code and can therefore represent 64 symbols; the code of six flat dots indicates a blank space. Braille's followers extended the capabilities of his code in several ways. One important extension is contractions. These are letters that, when they stand alone, mean words. For example, the letter *b* standing alone or with punctuation means the word *but*, the letter *e* standing alone means *every*, and *p* means *people*. Another extension is short form words. These are combinations of two or more codes that mean an entire word. Short form words may contain contractions. For example, *ab* means *about*, *rcv* means *receive*, and *mvs* means *themselves*. The *the* in parentheses is a contraction: dots 2 3 4 6. Figure 2 shows some examples of these special codes.

[A Study of Image Compression Using a Pyramidal Structure and the LZW Algorithm](#) Li Xiao, 1995.

**Digital Image Processing Using MATLAB** Rafael C. Gonzalez, Richard Eugene Woods, Steven L. Eddins, 2004.

**Data Compression** David Salomon, 2012-12-06. viii. The second new chapter, Chapter 6, discusses video compression. The chapter opens with a general description of CRT operation and basic analog and digital video concepts. It continues with a general discussion of video compression and it concludes with a description of MPEG-1 and H.261. Audio compression is the topic of the third new chapter, Chapter 7. The first topic in this chapter is the properties of the human audible system and how they can be exploited to achieve lossy audio compression. A discussion of a few simple audio compression methods follows, and the chapter concludes with a description of the three audio layers of MPEG-1, including the very popular mp3 format. Other new material consists of the following: Conditional image RLE, Section 1.4.2; Scalar quantization, Section 1.6. The QM coder used in JPEG, JPEG 2000, and JBIG is now included in Section 2.16; Context tree

weighting is discussed in Section 2.19 Its extension to lossless image compression is the topic of Section 4.24 Section 3.4 discusses a sliding buffer method called repetition times The troublesome issue of patents is now also included Section 3.25 The relatively unknown Gray codes are discussed in Section 4.2.1 in connection with image compression Section 4.3 discusses intuitive methods for image compression such as sub sampling and vector quantization

**Basics on Practical  
Contour/Image Compression Techniques Using MATLAB** Ali Abdrhman M. Ukasha, Rasim Amer Ali, 2016-10-18

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web pada kolom g baris 3 ketik simbol sebagai pengenalan rumus selanjutnya kita akan menggunakan perkalian agar dapat diketahui total harganya yang akan dikalikan adalah kolom satuan dan kolom harga satuan sehingga rumusnya seperti berikut a angka langsung 10 3000

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and atomic mass begin with the isotopes and atomic mass click on the symbols next to the bar with symbol and abundance in

nature to display the data

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sample containing three lithium 6 atoms and two lithium 7 atoms 6 51556 amu 6 61565 amu 6 34875 amu 6 41548 amu

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web write at least three conclusions from your exploration 1 protons and neutrons determine the mass of the atom 2 only

protons determine the atomic number 3 the more unstable the atom the less presence or no presence in nature 1 protons and

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number number of protons and neutrons 2 why is mass number always a whole

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difference between atomic mass and mass number and 2 calculate average atomic mass from percent abundance and isotopic mass

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