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#### Time Complexity And Compression Rate Analysis Of Huffman ...

Notation Of Asymptotic Time Complexity Is Big-O, While The Other Less-used Notations Being Big-Omega And Big-Theta. Fig. 5. Graph Of Speed Of Growth Of Functions In Big-O Notation. Source: S. Bae, JavaScript Data Structures And Algorithms. By De Jan 5th, 2024

#### IMAGE COMPRESSION USING MATLAB

Swatantra Tiwari (M.Tech, Digital Communication) 2 Department Of Electronics And Communication Engineering Rewa Institute Of Technology, Ratahara, Rewa, Madhya Pradesh, INDIA. 1, 2 79aakriti@gmail.com1 Swatantratiwari84@gmail.com 2 ABSTRACT Making, Altering, And Producing Pictures In An Exceptionally Customary Framework Today Is A Jan 7th, 2024

## Class Notes CS 3137 1 Creating And Using A Huffman Code ...

1. An Array That Encodes Character Frequencies: FREQ ARRAY 2. A Set Of Binary Tree Nodes That Holds Each Character And Its Frequency: HUFF TREE NODES 3. A Priority Queue (a Heap) That Allows Us To Pick The 2 Minimum Frequency Nodes: HEAP 4. A Binary Code Tree Formed From The HUFF TREE NODES: This Is The HUFFMAN TREE Here Is The Algorithm: 1. Mar 27th, 2024

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#### SPEECH COMPRESSION ANALYSIS USING MATLAB

1. INTRODUCTION Data Compression Is A Technique In Which Data Content Of The Input Signal To System Is Compressed So That Original Signal Is Obtained As Output And Unwanted Or Undesired Signals Are Removed. Therefore When Speech Signals Are Used In The Form Of Data It Is Termed As SPEECH COMPRESSION. Jan 24th, 2024

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