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Source Coding Techniques 1. Fixed Length Coding In Fixed Length Coding Technique All Symbols Assigned With Equal Length Because The Coding Don't Take The Probability In Account. The Benefit Of The Fixed Length Code Is Ease Of Applied (easy In Coding And Decoding) Example1: Let  $X = \{ X \mid 1, x \mid 2,...,x \mid 16 \}$  Where P = 1/16 For All I, Find  $\zeta \mid 2$ th, 2024

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R. E. Blahut, Principles Of Information Theory, Cambridge University Press. (This Is A Book In Progress { Excerpts Will Be Handed Out In Class) ... Information Theory: Coding Theorems For Discrete Memoryless Systems, 2nd Edition, Cambridge University Press, Cambridge, UK, 2011. T. Berger, Rate Distortion Theory; A Mathematical Basis For Data ... 2th, 2024

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