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In this chapter, we present a method to exploit a table-based data compression technique, relying on value patterns in cache traffic. Compressing a large packet into a small one saves power consumption by reducing required operations in network components and decreases contention by increasing the effective bandwidth of shared resources.

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Cite this chapter as: Williams R.N. (1991) A Classification of Adaptivity. In: Adaptive Data Compression. The Springer International Series in Engineering and Computer Science (Communications and Information Theory), vol 110.

A Classification of Adaptivity | SpringerLink

In order to reduce the computational complexity, adaptive mesh refinement for state and adjoint equations is performed. To reduce the high storage and bandwidth demand imposed by adjoint gradient and Hessian-vector evaluations, a lossy compression technique for storing trajectory data is applied.

Lossy Compression in Optimal Control ... - link.springer.com

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A Data Deduplication Framework of Disk ... - link.springer.com

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A locally adaptive data compression scheme ...

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Adaptive Data Compression (eBook, 1991) [WorldCat.org]

data. FLAC (Section 7.10). FLAC (free lossless audio compression) is the brainchild of Josh Coalson who developed it in 1999 based on ideas from Shorten. FLAC was es-pecially designed for audio compression, and it also supports streaming and archival of audio data. Coalson started the FLAC project on the well-known sourceforge Web

Data Compression : The Complete Reference

Adaptive compression improves upon the compression rates that can be achieved using classic row compression by itself. Adaptive compression incorporates classic row compression; however, it also works on a page-by-page basis to further compress data. Of the various data compression techniques in the DB2® product.

Adaptive compression - IBM

Compression and Coding Algorithms describes in detail the coding mechanisms that are available for use in data compression systems. The well known Huffman coding technique is one mechanism, but there have been many others developed over the past few decades, and this book describes, explains and assesses them.

Compression and Coding Algorithms | Alistair Moffat | Springer

HAPZIPPER was tailored for HapMap data and achieves over 20-fold compression (95% reduction in file size), providing 2- to 4-fold better compression and in much faster time than the leading general-purpose compression utilities.