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That, By Using Explicit Prefetching And Other Optimizations, 3th, 2024Efficient Parallel Binary Search On Sorted ArraysSolution For The MSP, We Can Easily Obtain A Parallel Algorithmfor Merging Twosorted Arrays Of Size M Each In O(logm) Time Using O(mjlogm) EREW-PRAMprocessors. Notice That Optimal EREW-PRAMalgorithms For Merging In Parallel Have Been Known [3, 4]. This Parallel Merge Algorithm Is Different From The Ones In [3, 4] And It Has The Same Optimal 4th, 2024.

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