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The bulk synchronous parallel (BSP) abstract computer is a bridging model for designing parallel algorithms. It serves a purpose similar to the parallel random access machine (PRAM) model. BSP differs from PRAM by not taking communication and synchronization for granted. An important part of analyzing a BSP

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type of computation in which many calculations or the execution of processes are carried out simultaneously. Large problems can often be divided into smaller ones, which can then be solved at the same time. There are several different forms of parallel computing: bit-level, instruction-level, data, and task parallelism.

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A serially executing program is a not-too-special case of a massively parallel solution. Code samples and extensive graphics will help you on your transition. The history from an NVIDIA insider is fascinating, and the team used this material to teach people that have since done excellent work.

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