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The basic set up is the same as for the parallel foreach example, the only difference is that the action delegates now all post their progress to another shared ActionBlock that's configured to post its output on the UI thread. The Message type is expanded to take WorkerCommands.

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This is an ideal book for students or professionals looking to learn parallel programming skills or to refresh their knowledge. Leigh Little Department of Computational Science The College at Brockport, The State University of New York. An Introduction to Parallel Programming is a well written, comprehensive book on the field of parallel computing. Students and practitioners alike will appreciate the relevant, up-to-date information.

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Parallel Hardware and Parallel Software An Introduction to Parallel Programming Peter Pacheco 2 The Von Neuman Architecture • Control unit: responsible for deciding which instruction in a program should be executed. (the boss) • ALU (Arithmetic and logic unit): responsible for executing the actual instructions. (the worker) • Memory:

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Parallel Paradigms. Parallel computation strategies can be divided roughly into two paradigms, "data parallel" and "message passing". MPI (Message Passing Interface, the parallelization method we use in our lessons) represents the second paradigm. Probably the most commonly used example of the data parallel paradigm is "OpenMP".