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Messages and Agents | F# for fun and profit
TPL Dataflow or AsyncCollection<T> Read the Task-based Asynchronous Pattern (TAP) document . It is extremely well-written, and includes guidance on API design and the proper use of async/await (including cancellation and progress reporting).

C# Language Tutorial => Currency Formatting
Example. Methods that perform asynchronous operations don't need to use await if: There is only one asynchronous call inside the method; The asynchronous call is at the end of the method; Catching/handling exception that may happen within the Task is not necessary; Consider this method that returns a Task:

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Example. The "c" (or currency) format specifier converts a number to a string that represents a currency amount. `string.Format("{0:c}", 112.236677) // $112.23` - defaults to system Precision. Default is 2. Use `c1`, `c2`, `c3` and so on to control precision.

Async/Await - Best Practices in Asynchronous Programming ...
We'll see a bunch of Job Queue implementations, including usages of .NET 4 thread-safe collections, Reactive Extensions, and TPL Dataflow. We'll also see when and why you should use an asynchronous job queue, and common customizations to such a Queue.

C# Job Queue Implementations in Depth - Part 1 - Michael's ...
Let's dive straight into an example to illustrate this. Meet a simplified version of Logging Query Language (LQL) ... Reactive Extensions (Rx.NET) Apr 21, 2018. ... Apr 19, 2018. Processing Pipelines Series - TPL Dataflow - Alternate Scenario. Apr 19, 2018. Apr 19, 2018. Apr 18, 2018. Processing Pipelines Series - TPL Dataflow. Apr 18, 2018 ...

Creating a Simple Tokenizer (Lexer) in C# — Jack Vanlightly
In this next example, we'll consider the example of a logging service that many clients will write to concurrently. (In this trivial case, we'll just write directly to the Console.) We'll first look at an implementation without concurrency control, and then at an implementation that uses message queues to serialize all requests.

C# Language Tutorial => Returning a Task without await
For asynchronous streams, you can use either TPL Dataflow or Reactive Extensions (Rx). TPL Dataflow creates a "mesh" that has an actor-like feel to it. Rx is more powerful and efficient but has a more difficult learning curve. Both TPL Dataflow and Rx have async-ready methods and work well with asynchronous code.

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