What are Promises?

Promises are the escape hatch out of "callback hell."
They give us a much easier alternative to managing asynchronous code.

A Promise can have 3 states :

- 1. Fulfilled (resolve)
- 2. Rejected
- 3. Pending

The Biggest Advantage of using Promises

Takes code from this:

Blahblahblah

Bob bob bob bob

Law Blah Law Blah

Bob Bob bob bob

Blahblahblah



To this:

Blahblahblah

Blahblahblah

Bob bob bob bob

Bob Bob bob bob

Law Blah Law Blah

Async - Await

Syntactic Sugar that works with Promises (no changes needed) to write asynchronous code even more easily

From this:

Blahblahblah

Blahblahblah

Bob bob bob bob

Bob Bob bob bob

Law Blah Law Blah



To this:

Get Count

Get Price

Pay for bread.