Asynchronous Rust

**Why Async?**

Async programming is the method to run parallel operation in our application. The nature of your application, web-server, database, or an OS, using the asynchronous programming you can get most out of the primary hardware. In Asynchronous Rust Programming, it allow us to run multiple operation simultaneously on the same OS thread. Asynchronous programming run multiple of these operation computation at the same time on a single thread.