

G0 is a concurrent language

- Execute things concurrently

- has 'select' statement

↳ Muliway concurrent control switch

Concurrency is the composition of independantly executing processes

Parallelism is the simultaneous execution of things (related or not).

It's possible to make processes faster by adding concurrency to the design

You can parallelise an existing concurrent process.

- Go routines are not threads
- Goroutines are multiplexed onto OS threads as required
  - ↳ Don't have to worry about scheduling/blocking
- A blocked goroutine will not block other goroutines

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A select statement is like a switch statement but for communications.

↳ A case is chosen based on the channel that is ready.

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func Worker (in chan int, out chan int) {

