

# Golang

2007

↓

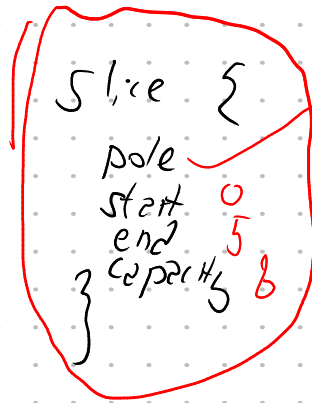
2017

- kompilovaný jazyk
- silně typovaný

- snadný a rychlý vývoj
- security, daemoni
- staticky linkovaný

## Slice

a = []int{}



a := []int{1, 2, 3, 4}

b := a[2:3]

## Struct

type A struct {

≡  
≡  
≡

}

func (a \*A) Metoda (...) ... {

a.var

a.Metoda2()

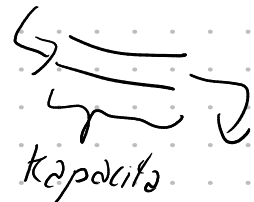
}

.Metoda1() ← public

.metoda3() ← private

Goroutines

Channels



## Map

m := map[string]int {

"a": 123,

"b": 456,

}