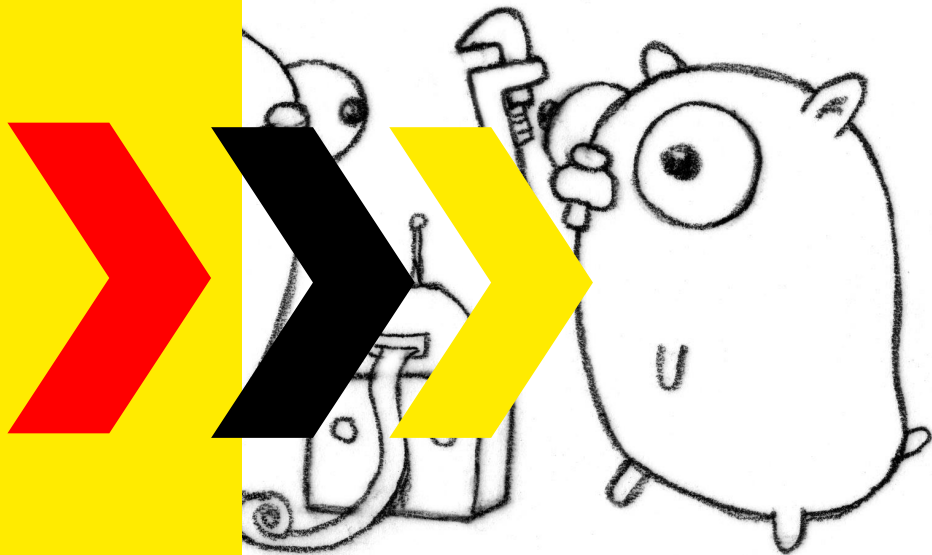
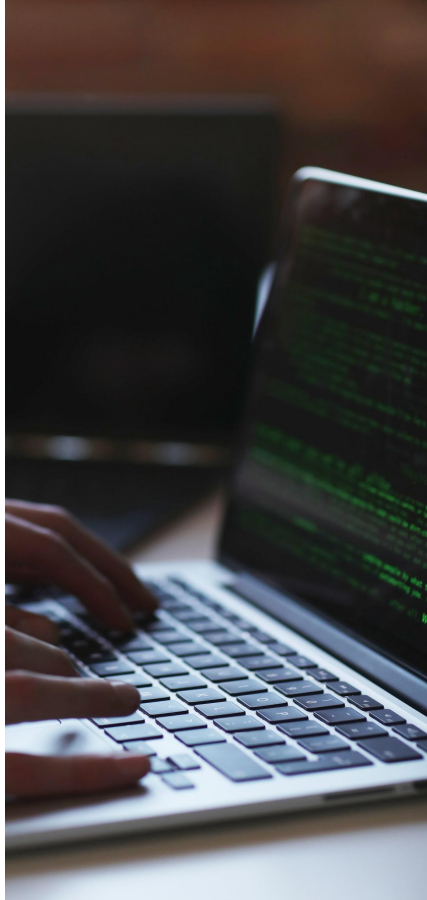


# Basic Golang 3





# What to Learn?



## Basic Golang

1. Looping
2. Arrays Part 1

# Looping

## Imagine this!



1



2



3



1

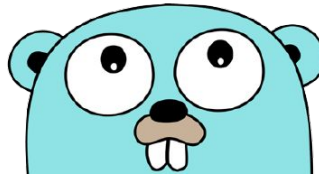


# Looping

Do While



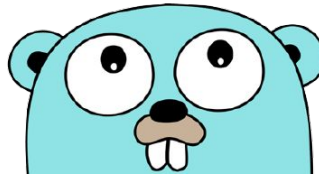
```
for ok := true; ok; ok = (i != 10)
{
    fmt.Print(i)
    i += 1
}
```



# Looping For



```
for i := 0; i <= max; i++ {  
    fmt.Printf("%d", i)  
}
```



# Looping

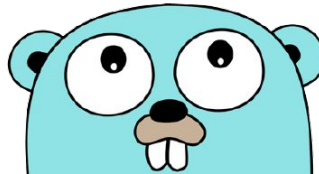
## While



3



```
for i < 20 {  
    i += i  
}
```



# Array



```
ages [2]byte
```

```
agesExp [2]byte
```

```
ages[0] *= ages[1]
```

```
var ages [1+3]int64
```

```
books[3] += books[0] + " 2nd Edition"
```