## Method





## golang: method

## create main.go in folder chapter10-1:

```
type Circle struct {
    x float64
    y float64
    r float64
}

func (c Circle) area() float64 {
    return math.Pi * c.r * c.r
}

func (c *Circle) changeRedius(r float64) {
    c.r = r
}
```

run -> no error -> push to your git repository



## golang: method

create main.go in folder chapter10-1:

```
func main() {
    littleC := Circle{0, 0, 5}
    fmt.Println("littleC", littleC.area())
    littleC.changeRedius(10)
    fmt.Println("littleC", littleC.area())

bigC := &Circle{0, 0, 5}
    fmt.Println("bigC", bigC.area())
    bigC.changeRedius(10)
    fmt.Println("bigC", bigC.area())
}
```

run -> no error -> push to your git repository

