



freeCodeCamp.org



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The Go Playground

Secure | https://golang.org/exp/

Vizle programming Language Help

Get help

Go Nuts Mailing List

Search the golang-nuts archives and consult the FAQ and wiki before posting.

Go Forum

The Go Forum is an alternate discussion forum for Go programmers

Gopher Slack

Get live support from the official Go slack channel.

Go IRC Channel

Get live support at #go-nuts on irc.freenode.net, the official Go IRC channel.

Frequently Asked Questions (FAQ)

Answers to common questions about Go.

Stay informed

Go Announcements Mailing List

Subscribe to golang-announce for important announcements, such as the availability of new Go releases.

Go Blog

The Go project's official blog.

@golang at Twitter

The Go project's official Twitter account.

Go+ community

A Google+ community for Go enthusiasts.

golang sub-Reddit

Documents Packages The Project Help Blog Play Search

```
V D Terminal File Edit View Search Terminal Help  
wrxr-xr-x 46 root root 4096 Jan 26 13:55 src  
wrxr-xr-x 17 root root 12288 Jan 26 13:55 test  
-rw-r--r-- 1 root root 8 Jan 26 13:55 VERSION
```

```
mike@mike-VirtualBox:/usr/local/go$ cd ~  
mike@mike-VirtualBox:~$ vim .bashrc  
mike@mike-VirtualBox:~$ source ~/.bashrc  
mike@mike-VirtualBox:~$ go version  
go version go1.8rc3 linux/amd64  
mike@mike-VirtualBox:~$ vim .bashrc  
mike@mike-VirtualBox:~$ source ~/.bashrc  
mike@mike-VirtualBox:~$ ls  
code Documents examples.desktop Music Public Videos  
Desktop Downloads golib Pictures Templates  
mike@mike-VirtualBox:~$ cd golib  
mike@mike-VirtualBox:~/golib$ ls  
mike@mike-VirtualBox:~/golib$ cd ..  
mike@mike-VirtualBox:~$ go get github.com/nsf/gocode  
mike@mike-VirtualBox:~$ cd golib  
mike@mike-VirtualBox:~/golib$ ls  
bin src  
mike@mike-VirtualBox:~/golib$ cd bin  
mike@mike-VirtualBox:~/golib/bin$ ls  
gocode  
mike@mike-VirtualBox:~/golib/bin$ c
```

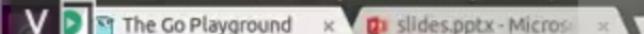


V
D

VARIABLES



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Secure | https://play.golang.org

The Go Playground

[Run](#) [Format](#) [Imports](#) [Share](#)[About](#)

```
1 package main
2
3 import (
4     "fmt"
5 )
6
7 func main() {
8     var i int = 42
9
10    fmt.Println(i)
11 }
12
13
14
15
16
17
18
19
```

tmp/sandbox375651498/main.go:9: j declared and not used

Program exited.





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