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Thread: [Go Language - panic: runtime error: invalid memory address or nil pointer dereference](#)

Lenovo - November 22, 2021, 9:52 am

When I run my program written that was written in Go the following error occurs:

Code [signal SIGSEGV: segmentation violation code=0x1 addr=0x0 pc=0x605acf]

goroutine 19 [running]:

net/http/cookiejar.(*Jar).cookies(0x0, 0xc0001062d0, {0x20, 0x0, 0x8872e0})

 /usr/local/go/src/net/http/cookiejar/jar.go:168 +0x14f

net/http/cookiejar.(*Jar).Cookies(0x68f71d, 0x5aea9e)

 /usr/local/go/src/net/http/cookiejar/jar.go:156 +0x3d

building-detroit-bot/req.updateCookies(0x7f2504670ed8, 0xc000106240)

 /root/safe/tools/team-seas/req/post.go:41 +0x65

building-detroit-bot/req.MakePost(0xc000108000, {0xc0000e4100, 0x72}, {0xc0000cc078, 0x17}, 0xc0000adb0, 0x0)

 /root/safe/tools/team-seas/req/post.go:35 +0x50e

building-detroit-bot/api/ids.GetIDs({0xc0000e4100, 0x72}, {0xc0000cc078, 0x17})

 /root/safe/tools/team-seas/api/ids/get.go:33 +0x185

main.work(0x0, 0x5, 0x1)

 /root/safe/tools/team-seas/main.go:45 +0x1d8

created by main.main

 /root/safe/tools/team-seas/main.go:89 +0x337

The updateCookies function looks like this:

Code func updateCookies(jar *cookiejar.Jar, res *http.Response) {

 u, _ := url.Parse(endpoints.TokensURL)

 cookies := jar.Cookies(u)

 for _, cookie := range res.Cookies() {

 c := &http.Cookie{

 Name: cookie.Name,

 Value: cookie.Value,

 Path: cookie.Path,

 Domain: cookie.Domain,

 }

 cookies = append(cookies, c)

 fmt.Println("Cookie:", cookie.Name, "=", cookie.Value)

 }

 jar.SetCookies(u, cookies)

}

I am new to Go and need to fix this error, what is a solution for this problem?