

# 对于windows下的go的安装和配置

## 一、Go的安装和配置

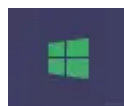
1. 打开 [studygolang.com/dl](https://studygolang.com/dl) 网站下载go

自定义并记住安装路径

配置GOROOT（自定义安装路径）和GOPATH（以后开发的项目路径），一般都是自动配置好的，可以在cmd输入 `go env` 查看GOROOT和GOPATH的具体路径，然后可以powershell（右击win标里面有）直接输入 `$env:GOROOT=路径` 改你需要的地方。（环境变量具体可以百度一下）



2. 右键点击win标，打开powershell，以此输入下面两行命令



```
$env:GO111MODULE = "on"
```

```
$env:GOPROXY = "https://goproxy.cn"
```

复制代码

3.打开cmd 分别输入go和go version, 显示下面的样子即成功。

```
Go is a tool for managing Go source code.
```

```
Usage:
```

```
go <command> [arguments]
```

```
The commands are:
```

```
bug          start a bug report
build        compile packages and dependencies
clean        remove object files and cached files
doc          show documentation for package or symbol
env          print Go environment information
fix          update packages to use new APIs
fmt          gofmt (reformat) package sources
generate     generate Go files by processing source
get          add dependencies to current module and install them
install      compile and install packages and dependencies
list         list packages or modules
mod          module maintenance
work         workspace maintenance
run          compile and run Go program
test         test packages
tool         run specified go tool
version      print Go version
vet          report likely mistakes in packages
```

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```
go version go1.19.5 windows/amd64
```

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## 二、GoLand的安装及配置

1.打开<https://www.jetbrains.com/go/download/other.html> 找到如下版本, 下载安装包

## Third-party software

[2022.1.4 - Windows ZIP Archive \(win.zip\)](#)[2022.1.4 - macOS \(dmg\)](#)[2022.1.4 - macOS Apple Silicon \(dmg\)](#)

## Version 2021.3

2021.3.5 ▼

[2021.3.5 - Linux \(tar.gz\)](#)[2021.3.5 - Windows \(exe\)](#)[2021.3.5 - Windows ZIP Archive \(win.zip\)](#)[2021.3.5 - macOS \(dmg\)](#)[2021.3.5 - macOS Apple Silicon \(dmg\)](#)Version: 2021.3.5 ([Release notes](#))

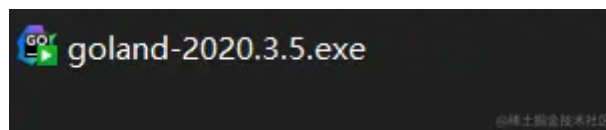
Build: 213.7172.48

Released: 4 May 2022

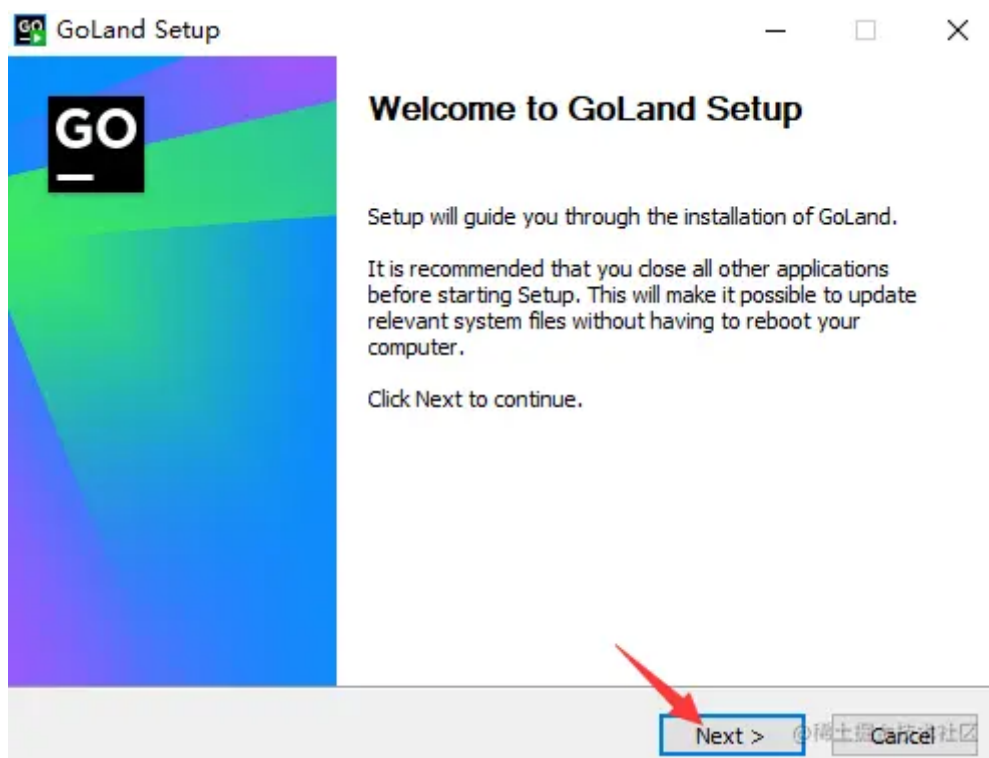
## Third-party software

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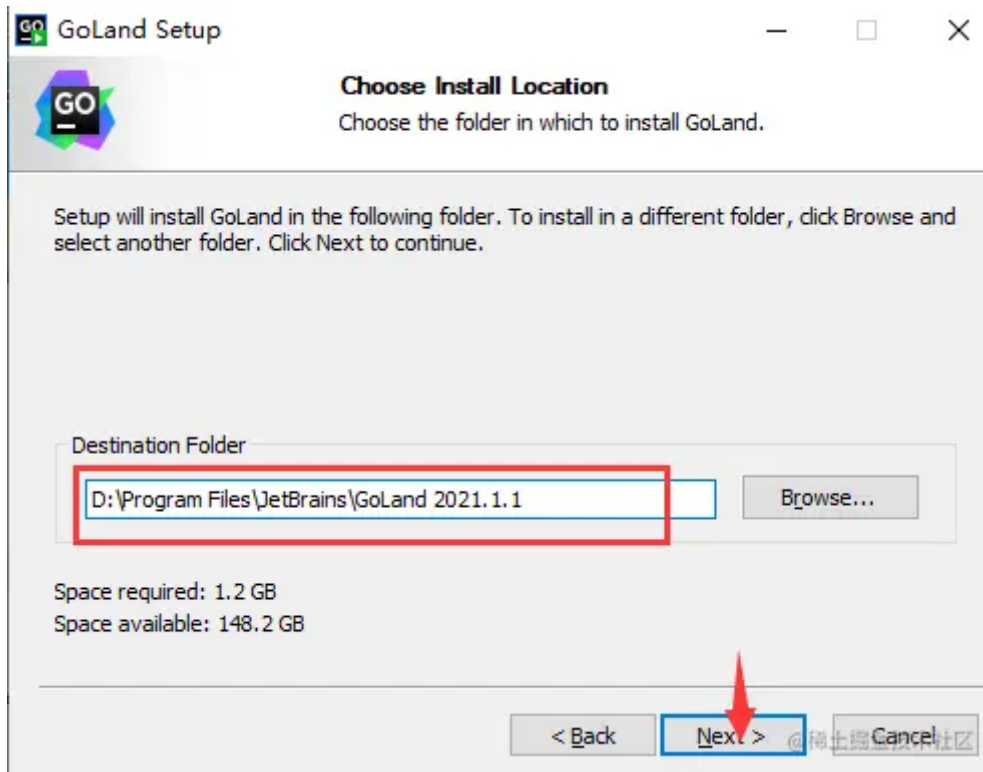
2. 双击



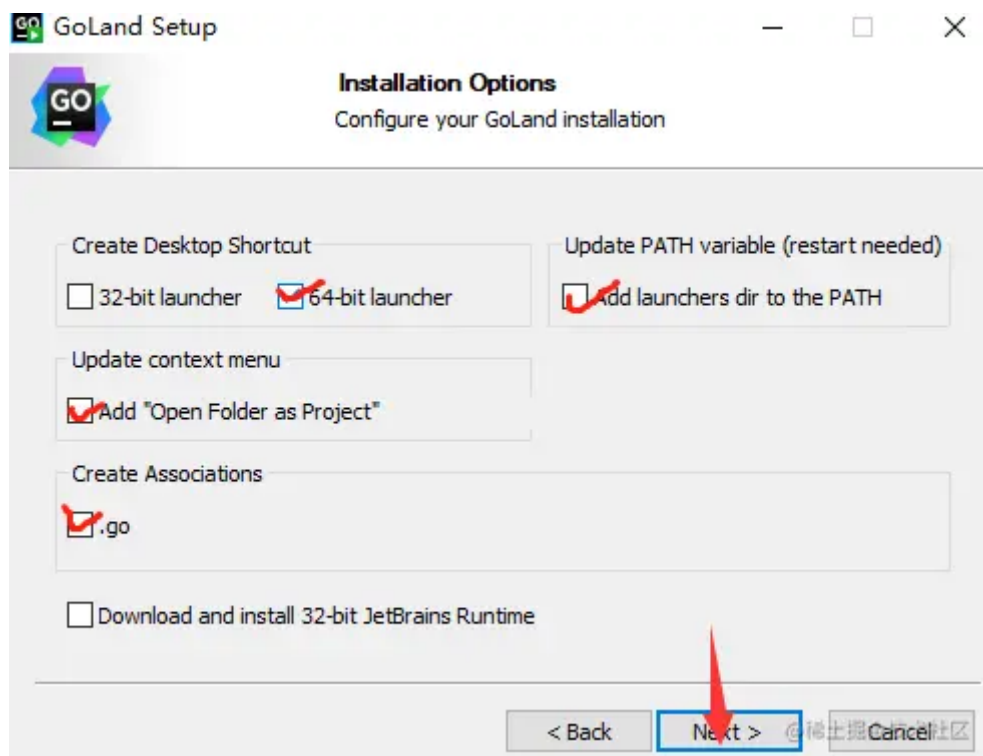
1.



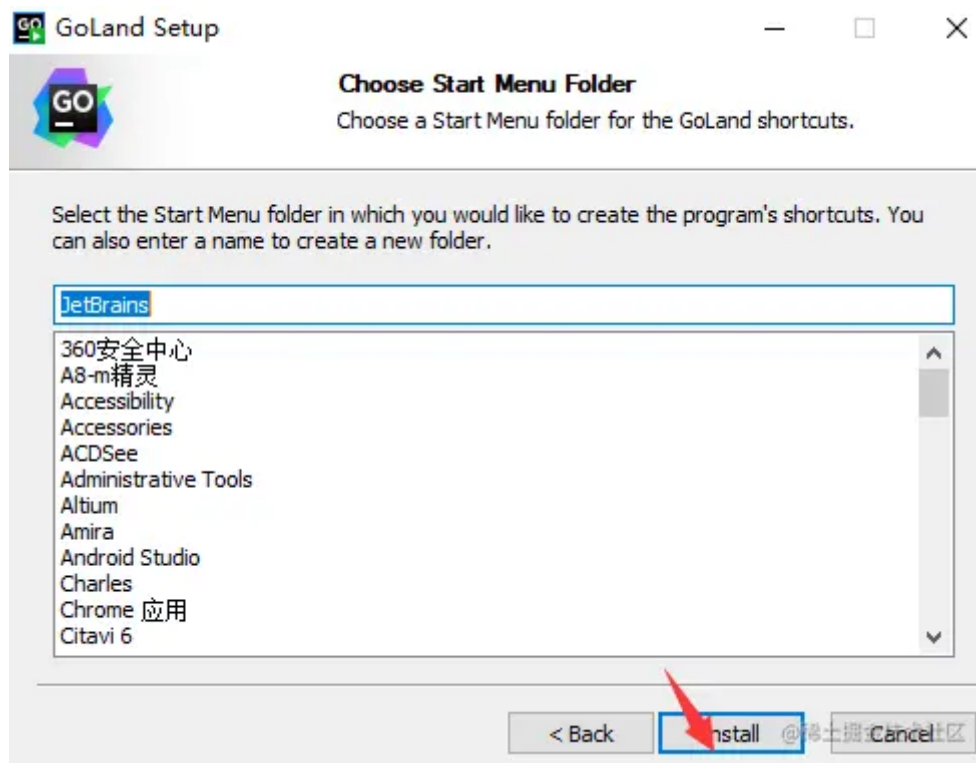
4. 自定义安装路径



1.

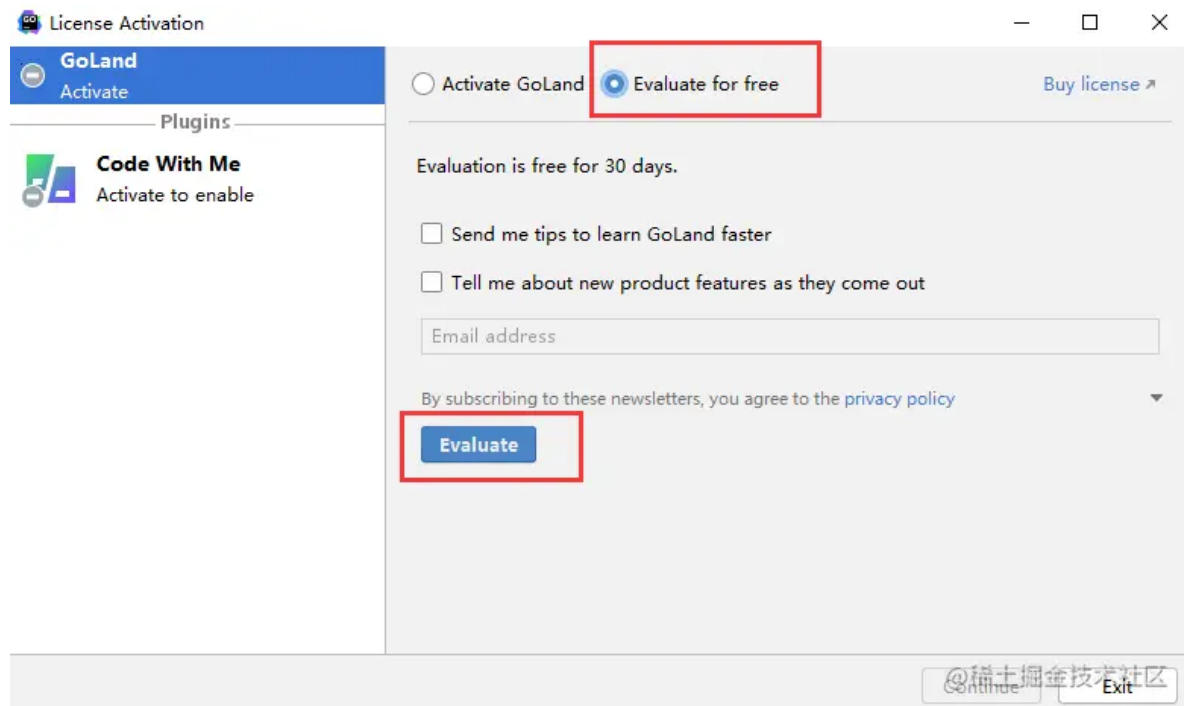


1.

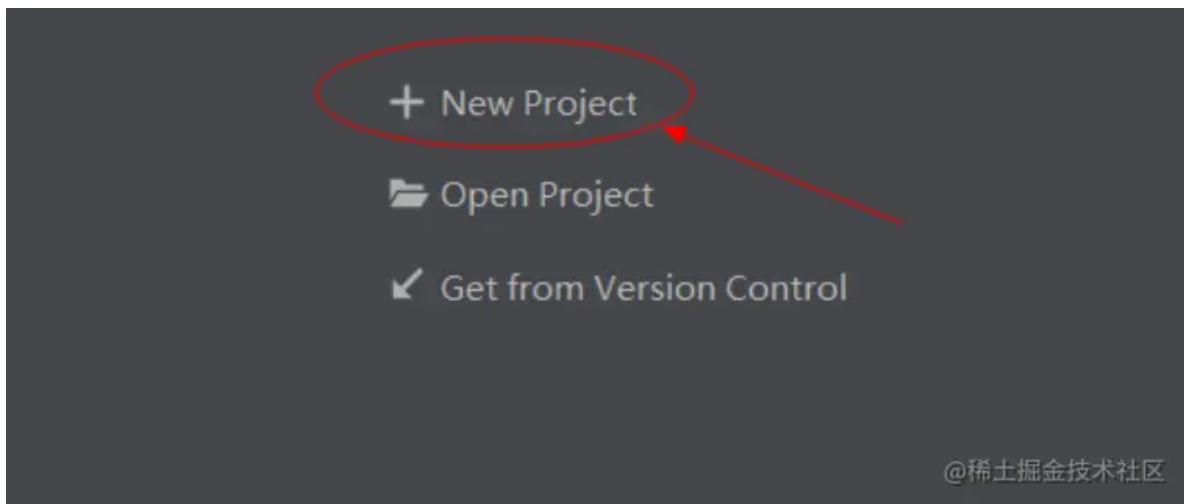


7.点击稍后重启

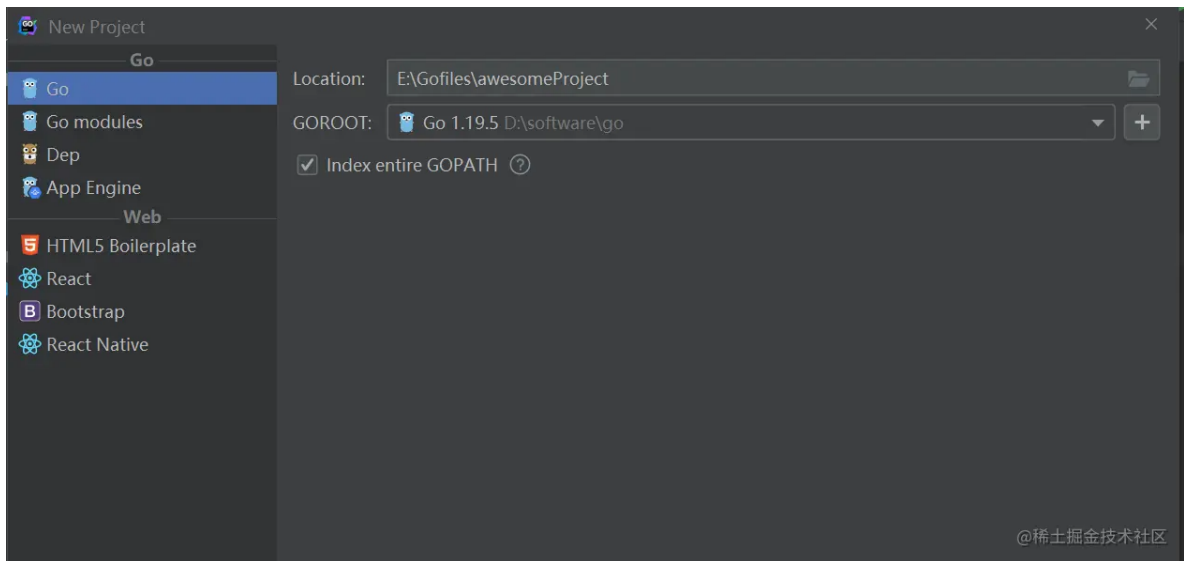
8.打开GoLand



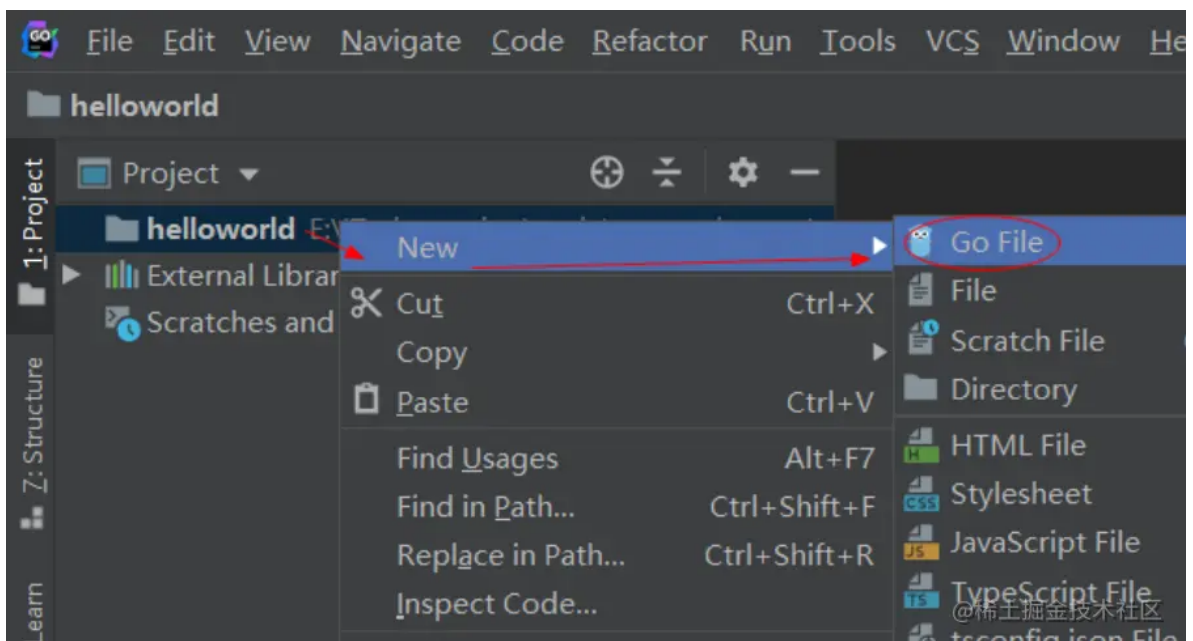
1.



10. Location是你存放项目工程的位置，GOROOT是GO安装的路径



1.



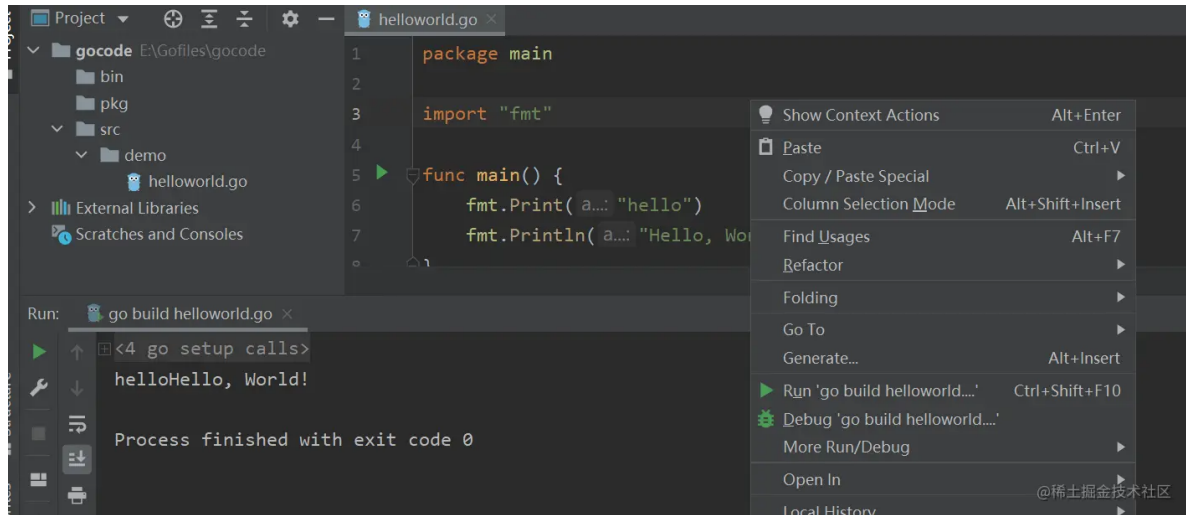
12. 右键运行

```
package main

import "fmt"

func main() {
    fmt.Print("Hello world !")
}
```

复制代码



### 三、GoLand延长使用方法

链接: [pan.baidu.com/s/1v3Ngtccy...](https://pan.baidu.com/s/1v3Ngtccy...) 提取码: renl

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