

GoLang

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Install Go

Download and install go for your machine from <https://golang.org/dl/>

On Mac:

Mac OS - M1 - <https://golang.org/dl/go1.17.3.darwin-arm64.pkg>

Go installs itself in **/usr/local/go/bin/go**

Update your path to include \$USER/go/bin

On Mac:

\$ vi ~/.zshrc

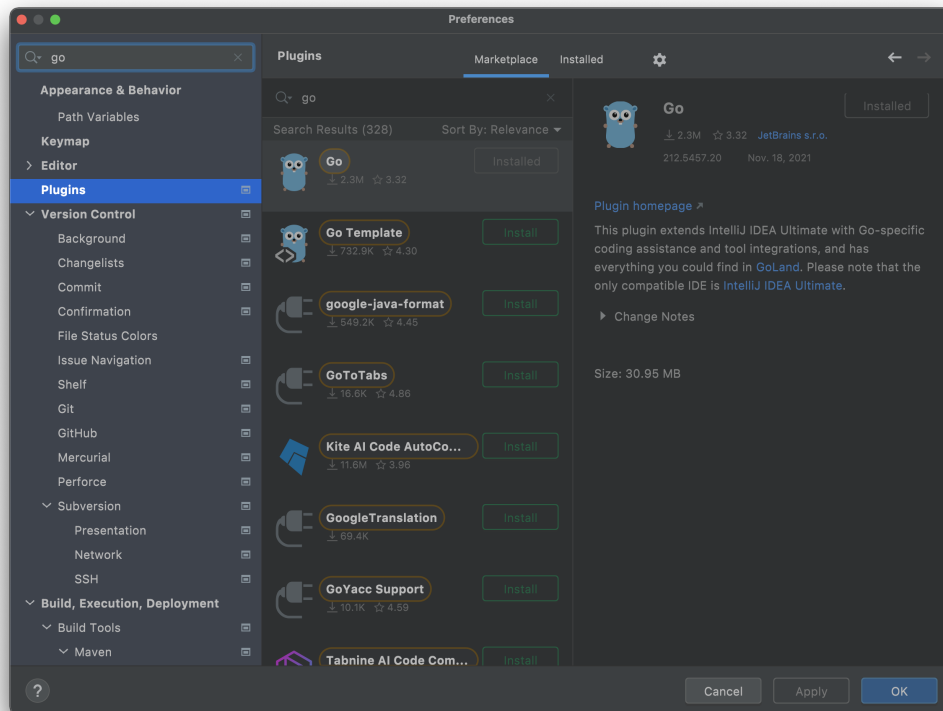
```
export PATH="$PATH:$(go env GOPATH)/bin"
```

\$ source ~/.zshrc

IntelliJ Integration

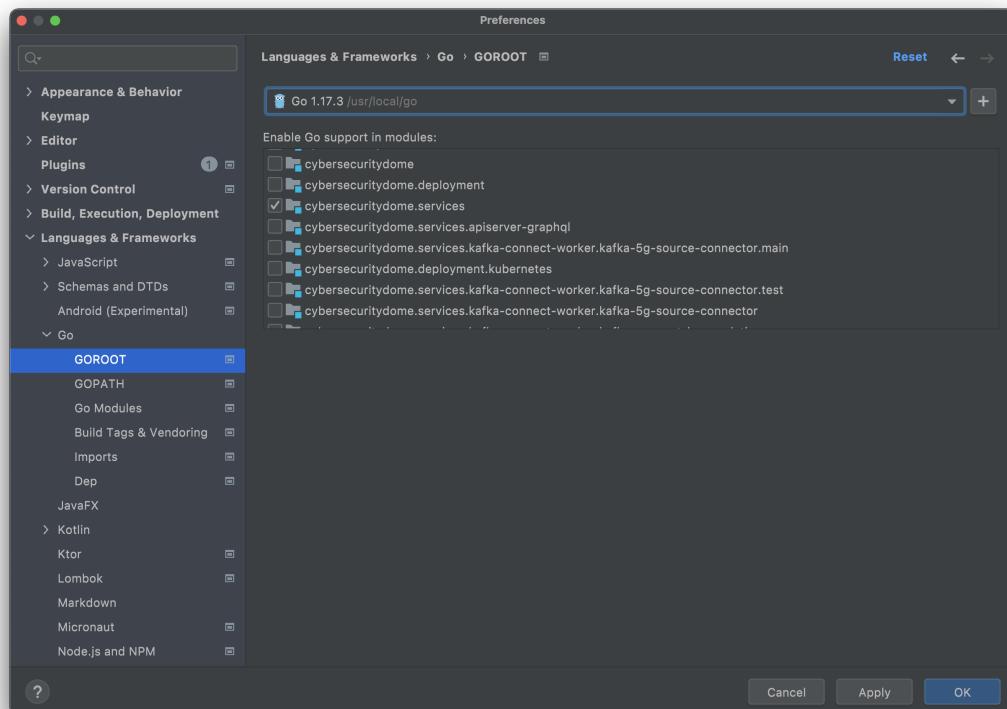
Install Go Plugin

In IntelliJ, click Preferences, Plugins and search for Go. Click Install.

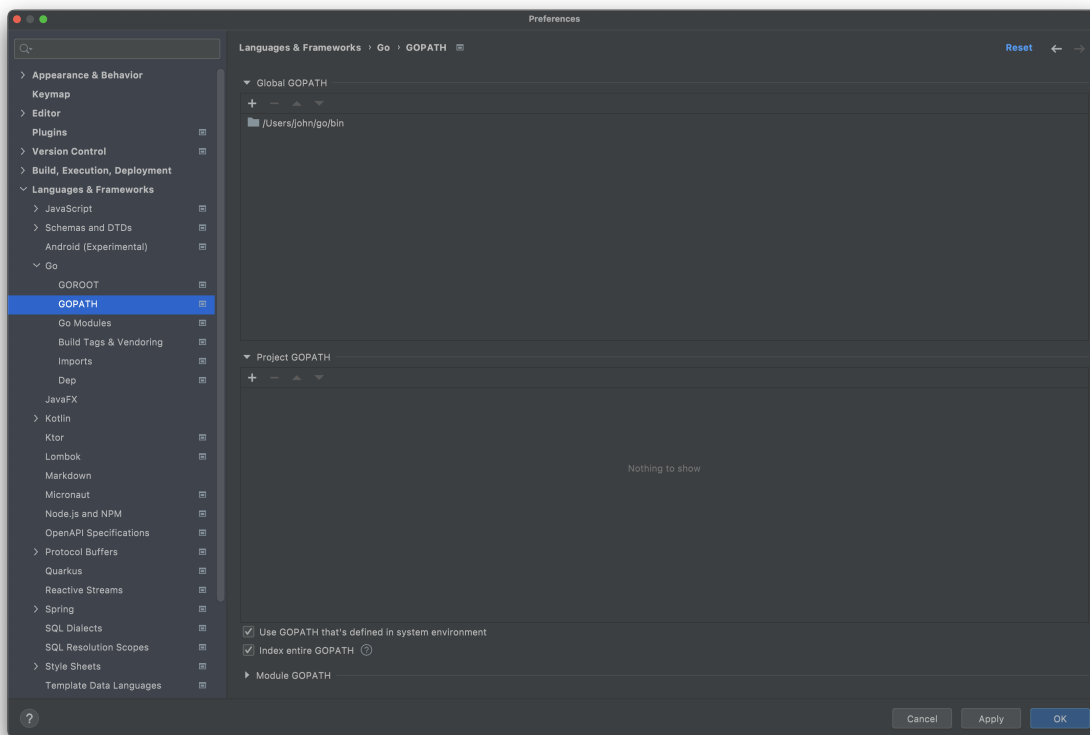


Set Go GOTOOT and select the SDK or click + to add the recently installed version.

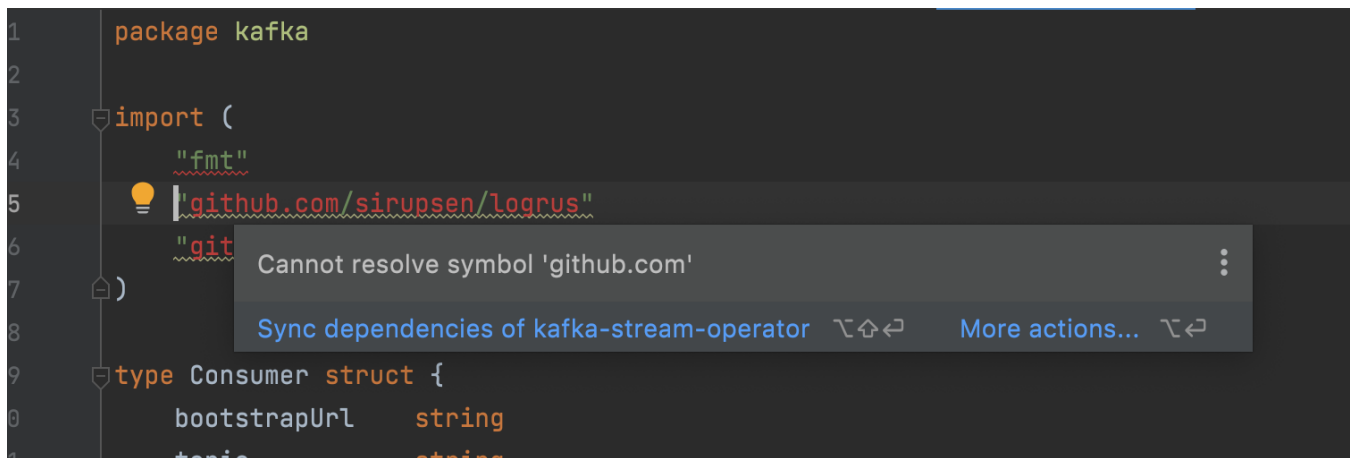
Also, you can add go support to a project module if it already exists.



Add your \$USER/go/bin to your go path



Sync Dependencies



Adding Interrupt Support in Debugging (Doesn't Work 😞)

- Navigate to Preferences > Keymap
- Scroll to Debugger Actions and find "Interrupt".
- Right mouse click and select "Add Keyboard Shortcut".
- Click the input box and hot CTRL-C on your keyboard.
- Click OK
- Click Apply

