

Go Programlama 101

Merhaba

Sevcan DOĞRAMACI

Technologist @Modanisa

Konya Gıda ve Tarım Üniversitesi



sevcan-dogramaci



@sevcan.dogramaci



SevcanDogramaci

Nedir bu Golang?

- Google (Geliştirme - 2007 / Piyasaya sunma 2009)
- Çok çekirdekli makineler
- Büyük sistemler
- Derlenen(compiled)
- Statik

Neden Golang?

- Syntax
- Concurrency
- Hafıza yönetimi
- Community



TEB

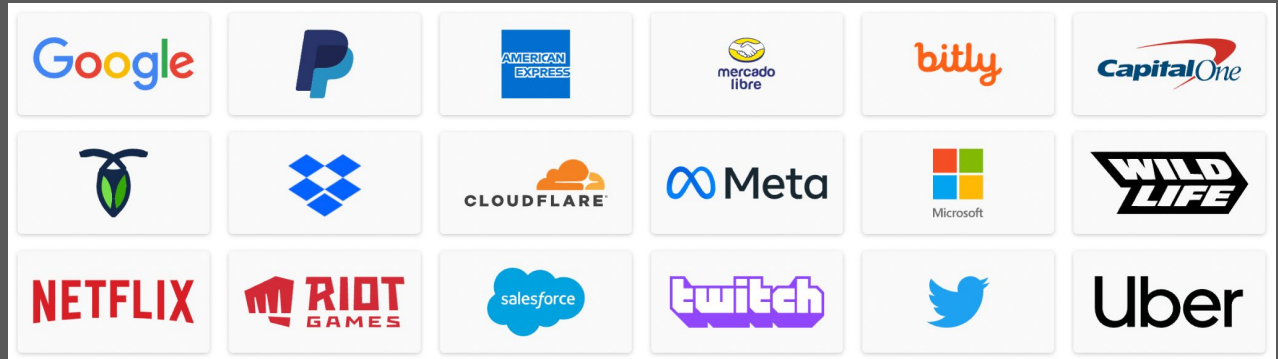
trendyol.com

modanisa.com

BiTaksi

Yemeksepeti

hepsi burada



Go Temelleri

- Paketler
- Değişkenler
- Değişken tipleri
- Fonksiyonlar
- If/Else blokları
- Structlar
- Arrayler
- Döngü
- Slicelar

Hadi kodlayalım !



Daha fazlası için kaynaklar

- A Tour of Go (<https://go.dev/tour/welcome/1>)
- Go by Example (<https://gobyexample.com/>)
- Go Türkiye (<https://www.youtube.com/c/GoT%C3%BCrkiye>)

Online learning

codecademy

Codecademy

This course covers setting up a Go environment, the fundamentals of Go, and will walk you through building a few sample projects.

[Learn more](#) 

exercism

Exercism.io

Tackle community-sourced Go challenges in this interactive course, working with other participants and mentors along the way.

[Learn more](#) 

Codelabs

Google Developers Codelabs

Get started with a free codelab that walks you through using Go to build and publish a Google Cloud Function.

[Learn more](#) 

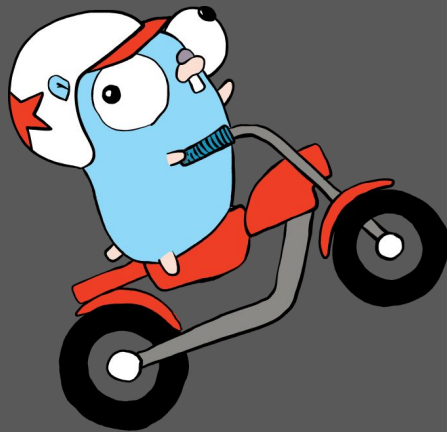
gophercircus

GopherCircus

Build your confidence in using Go with this course, where you'll build roughly twenty different Go applications.

[Learn more](#) 

<https://go.dev/learn/>



Teşekkürler



sevcan-dogramaci



@sevcan.dogramaci



SevcanDogramaci