GoLang

* Founder :  [Robert Griesemer](https://en.wikipedia.org/wiki/Robert_Griesemer), [Rob Pike](https://en.wikipedia.org/wiki/Rob_Pike), and [Ken Thompson](https://en.wikipedia.org/wiki/Ken_Thompson)
* Developed by Google in 2007.
* Open Sourced in 2009.
* Go is Statically typed, Compiled high-level Programming language.

1. What is Golang used for ?

* Go is popular in Cloud-based application or Server-side app.
* DevOps & website reliability automation are two well know ways to utilize Go.
* A lot of command-line tools have been written in Go.
* Go is used in AI & Data Science.

0.1 Advantage

* Fast
* Easy to learn
* Well scaled
* Comprehensive Programming Tool
* Strong Community Support (Google)

0.2 Disadvantage

* Young Language

0.3 Features

* Light weight (Goroutine take 8kb)
* Simplicity
* Concurrency
* Garbage Collection
* Cross Platform Support
* Fast Compile Time
* Strong Typing