# Introduction to Go getting started with #golang

Stephan Peijnik-Steinwender, Head of Research & Development













#### What is Go?

- General purpose
- Compiled
- Statically typed

- Concurrent
- Simple
- Productive



## A tiny bit of history

- Google 2007 (Griesemer, Pike, Thompson)
- Open Source November 2009 •
- 1.0 released in March 2012
  - 1.13.1 released 2019-09-25





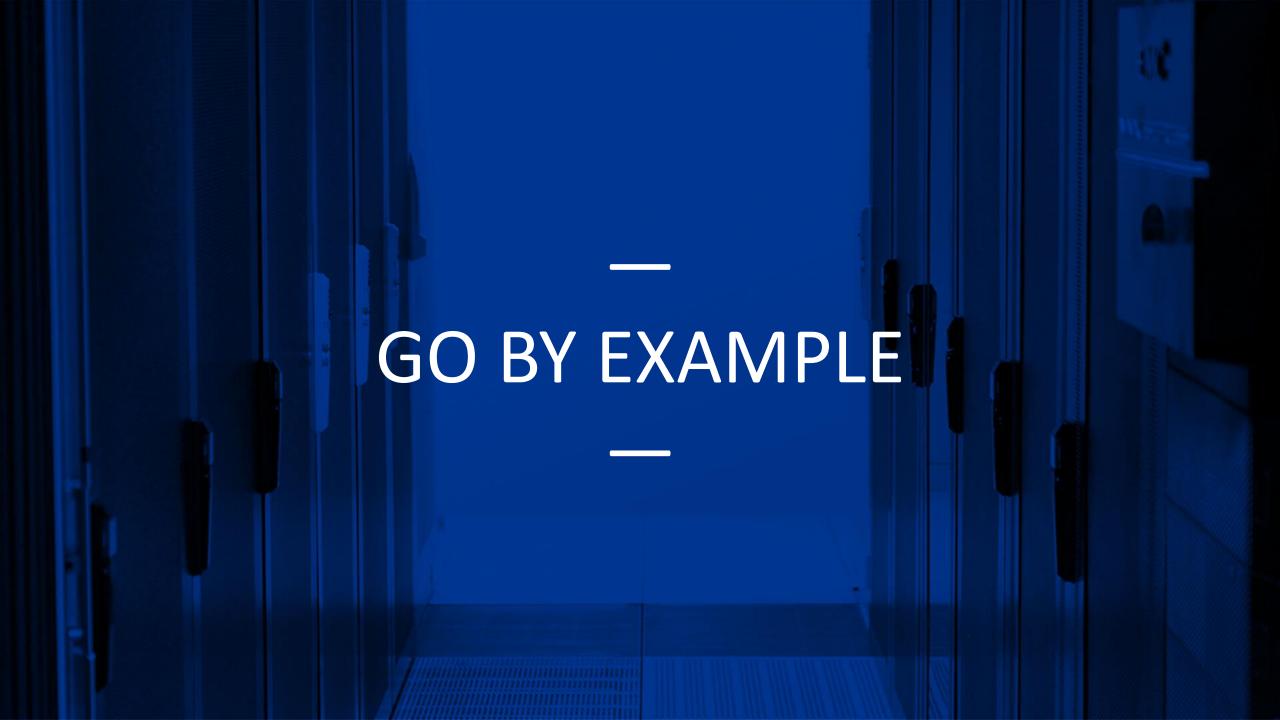
#### Go

- Text editor
- https://golang.org/doc/install



### Go: A Tour of Go

- More information
- In-depth guide
- Interactive
- https://tour.golang.org





#### Code at GitHub

- https://github.com/anexia-it/golang-intro19
- Steps are tagged
- Feedback please!

**HOMEWORK** 

- Add an additional format to the converter API
- Open a pull request on Github
- First PR containing working additional format implementation gets Anexia arcade machine
- Be creative!