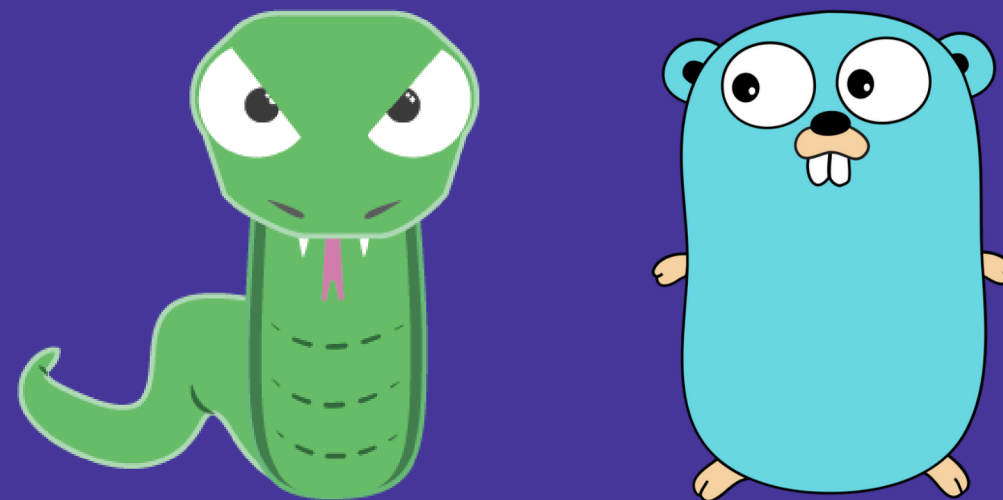# LOAD CONFIG FROM FILE & ENV VARS WITH VIPER

Backend Master Class
Lecture 12

TECH SCHOOL
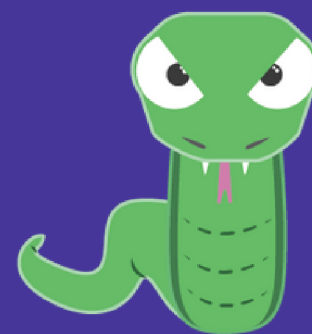
WHY FILE?

DEVELOPMENT

Easily specify default configuration for local development and testing

WHY ENV VARS?

DEPLOYMENT

Easily override the default configurations when deploy with docker containers

WHY VIPER?

> Find, load, unmarshal config file

JSON, TOML, YAML, ENV, INI

> Read config from environment variables or flags

Override existing values, set default values

> Read config from remote system

Etcd, Consul

> Live watching and writing config file

Reread changed file, save any modifications