

## CYBER PHYSICAL SYSTEM SECURITY

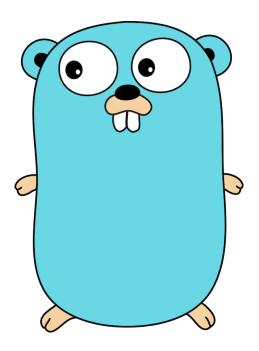
**P4: WEB CRAWLER**(or SCRAPER) with golang

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## golang

- Google
- Compile language
- Download : <a href="https://golang.org">https://golang.org</a>
- Documents : https://godoc.org



## golang

- Advantage
  - Faster than python (and any anther interpreter language)
  - Concurrency
  - Pointer
  - Very strong 'garbage collector'
- Disadvantage
  - Deadlock
    - Dining philosopher's problem

## Thank you

The end of today's lecture