

The Go Standard Library

CREATING CLI APPLICATIONS



Jeremy Morgan

SOFTWARE / DEVOPS ENGINEER

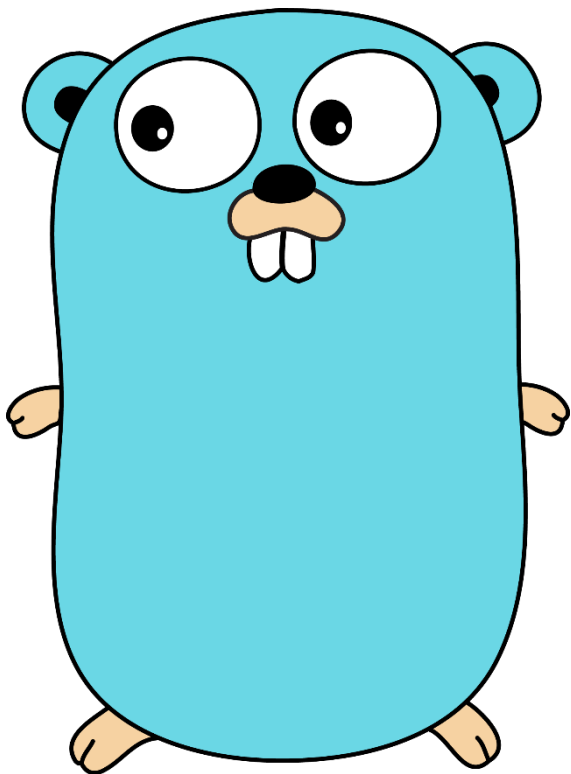
@JeremyCMorgan www.jeremymorgan.com



What is The Go Standard Library?



Why Use the Standard Library?



Prewritten and tested code

Maintained by Go contributors

Backward compatibility

Dependencies

Portability



Overview



Creating CLI applications

Leveraging command line arguments

Reading keyboard inputs

Working with bufio



Demo



Creating a CLI application



Demo



Leveraging command line arguments



Demo



Adding flags to your application



Demo



Reading keyboard inputs



Demo



Introducing Bufio



Summary



Created some CLI applications

Read command line arguments

Utilized flags

Reading keyboard inputs

Working with bufio

