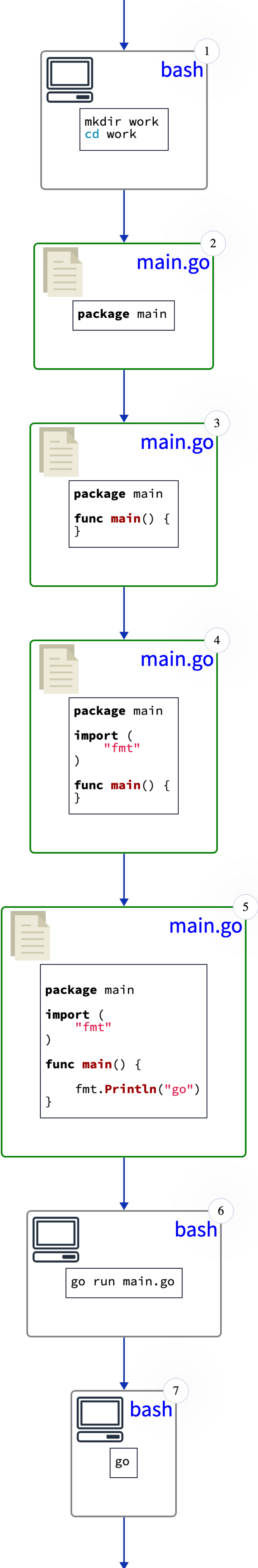


# Exercise 1: "Hello World"

- 1. Write a program which prints "go" to stdout
- 2. Run it with the "go" program
- 3. Compile it to run without "go"



## Optional

- Create a standalone binary
- Measure the execution time of the binary and the `go run` solution
- Which is faster and why?

- 1 Create an empty work directory, change into it
- 2 Define the package name. For executable apps its: main
- 3 The function wich is started is always call: main. It has no parameters or return values.
- 4 To use a function you import the dependency, hier the fmt - format library
- 5 Now you can use any functions mit capital letters from that library
- 6 with the run command you execure the main function
- 7 You get the string output