Run the go file go run main.go

go build – to just compile the code (exe file)

./main

go run- compile and run the file

go fmt – Formats all the code in each file in the current directory

go install – compiles and installs a package

go get – downloads raw source code from someone elses package

go test – runs any tests associated with the current project.

Package (many related files of .go)

2 types of package

Executable(exe) and Reusable (code used as helper. Good place to put reusable logic)

Word main is used to create an executable file

Import fmt math standard packages

Can import reusable packages also calculator, uploader

func is short for function in other languages

func main(arguments){

code to be executed

}

Go is a static typed language

bool, string, int , float64