Q1. Why use **package main** in go?

Ans. The main region for use because go knows where our application is start.

Q2. Why use **func main()** in go?

Ans. The main region for use because go knows where our application is start.

Ans. The function must be name **main()** so that go knows which code is execute when the application is start.

Q3. What is struct in golang

Ans. In Go, a struct is a composite data type that groups together variables of different types into a single unit. It's similar to a class in object-oriented programming but without inheritance. Structs are used to represent real-world entities that have properties, improving code modularity and allowing complex data structures to be passed around.

type Person struct {

Name string

Age int

City string

}

person1 := Person{Name: "John Doe", Age: 30, City: "New York"}

fmt.Println(person1.Name) // Output: John Doe