Golang Session

- Harsh Dusane

Topic: Data Types

Syntax

var name type = expression

```
name = name of the variable
type = type of variable
expression = value/expression to be assigned
to the variable
```

Program

```
package main
import "fmt"
//Global variable declaration
var (m int
   n int)
func main(){
   var x int = 1 // Integer Data Type
   var v int // Integer Data Type
   fmt.Println(x)
   fmt.Println(v)
   var a,b,c = 5.25,25.25,14.15 // Multiple float32 variable declaration
   fmt.Println(a,b,c)
    city:="Berlin" // String variable declaration
    Country:="Germany" // Variable names are case sensitive
    fmt.Println(city)
    fmt.Println(Country) // Variable names are case sensitive
    food, drink, price:="Pizza", "Pepsi", 125 // Multiple type of variable declaration in same line
    fmt.Println(food, drink, price)
   m, n=1, 2
   fmt.Println(m,n)
```