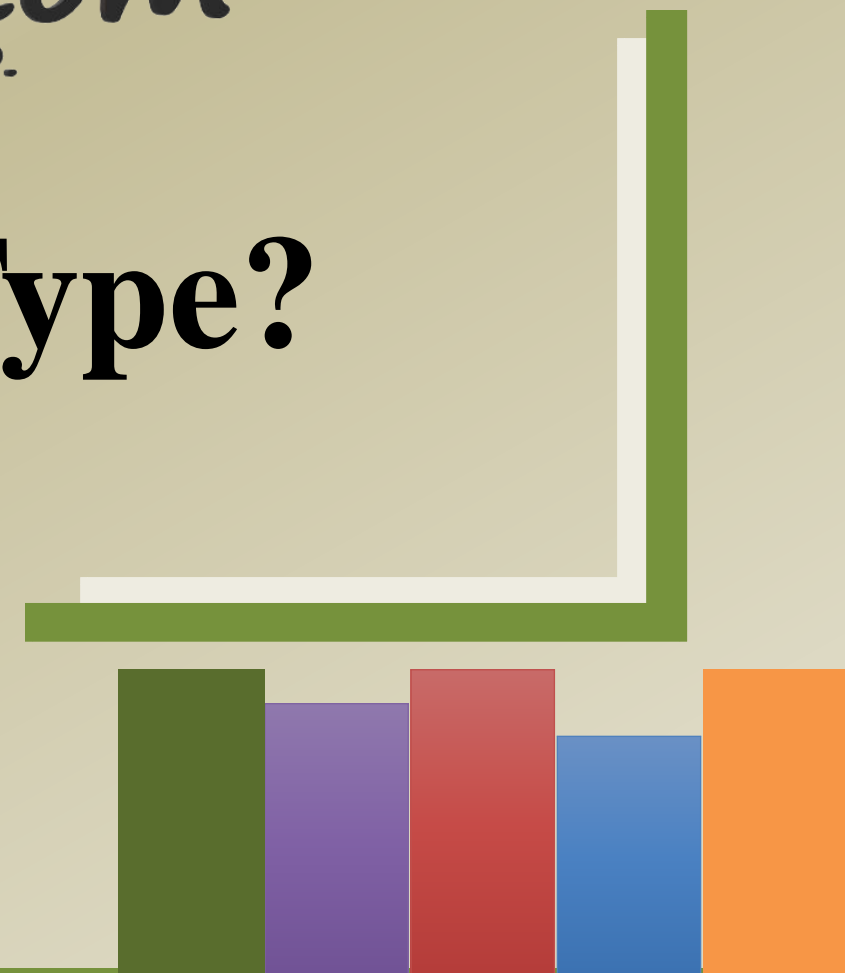




# What is Return Type?



# What is Return Type ??

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- The type of **value/object** which a java method returns is a **return type**. if method return **nothing then it must be void**.
- Basically every method in java returns either some value or nothing.
- Methods in java return two types:-
  - *Primitive Types / Pre-defined data types:- int, float, double, char, void, etc.*
  - *Non- Primitive / User- defined data types*
- Examples :-

```
public int getInt(){  
    return intValue;  
}  
  
public boolean isEnabled()  
{  
    return false;  
}
```

# Return Keyword

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- It is used to return the value back to the calling method.
- It causes immediate exit from the function.
- A function can have many return statements but only one will get executed which ever is encountered first.

## Void Keyword

- If it is used in the function definition, then it means that function will return a null value.
- A function will explicitly does not return a value has the return type - void