

Variables mutables & nullables



Mutable / Immutable

Mutable

```
var age: Int = 10  
age = 15  
age = 3
```

Immutable

```
val minimumAge = 5  
minimumAge = 2
```

Le type null

```
age = null
```

Les types nullable

```
var name: String = "Bob"
```

Les types nullable

```
var name: String? = "Bob"
```

```
name = null
```

```
println(name.length)
```

Utilisation d'un type nullable

```
var name: String? = "Bob"
```

- `if (name != null) { println(name.length) }` Test
- `println(name?.length)` Opérateur *safe call*
- `println(name!!.length)` Opérateur *assert non-null*



Risque de `NullPointerException`