



**DataClases**

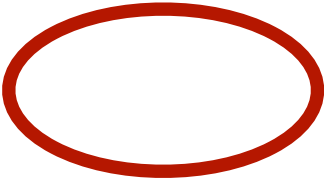
**decoration**

• equals() / hashCode()

• toString()

• component  $N()$  functions

• copy() functions



































































































































































































































*true*















































































*Client(firstName=James,lastName=Halliday)*



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dataclass Client(val firstName:String, val lastName:String)

Client("James", "Hallday") == Client("James", "Hallday")

Client("Jane", "Holiday").toString()

# Data Classes

## declaration

```
data class Client(val firstName: String, val lastName: String)
```

- equals() / hashCode()

```
Client("James", "Halliday") == Client("James", "Halliday") true
```

- toString()

```
Client("James", "Halliday").toString() Client(firstName=James, lastName=Halliday)
```

- componentN() functions

- copy() functions

# Data Classes

## destructuring

```
data class Client(val firstName: String, val lastName: String)
```