data class Client(val firstName: String, val lastName: String) { var birthdate: LocalDate? = null

Data Classes

properties in class body

• birthdate is not used in toString() birthdate doesn't have a componentN() function birthdate is not a copy() function parameter

birthdate is not used in equals() / hashcode()

Data Classes

properties in class body

```
data class Client(val firstName: String, val lastName: String) {
    var birthdate: LocalDate? = null
}
```

- birthdate is not used in equals() / hashcode()
- birthdate is not used in toString()
- birthdate doesn't have a componentN() function
- birthdate is not a copy() function parameter

Data Classes

restrictions

- the primary constructor should have at least one parameter
- all primary constructor params need to be marked as properties (var or val)
- cannot be
 - abstract
 - open
 - sealed
 - inner