

# Programmation Orientée Objet

## Cast & Vérification de type



# Vérification de type

```
var vehicle: Vehicle = Car()  
vehicle !is Car
```

# Smart-cast

```
if (vehicle is Car) {  
    vehicle.carMethod()  
}
```

# Unsafe cast

```
var jeep: Car = vehicle as Car
```



Risque de ClassCastException

# Safe cast

```
var jeep: Car? = vehicle as? Car
```