```
Sensor
- id
type
- active
- data
 + Sensor()
 + Sensor()
 + ~Sensor()
 + collectData()
 + collectAndPrint()
 + isActive()
 + turnOff()
 + turnOn()
 + getData()
+ setData()
and 9 more...
stringToType()
typeToString()
  PressureSensor
+ PressureSensor()
+ ~PressureSensor()
+ collectData()
+ checkAllgood()
+ printData()
+ stringStatus()
+ collectAndPrint()
```