- condition - patientID - timestamp + create

AlertGenerator
Student Number
+ evaluateData
+ TriggerAlert
+ getPatientDetails
+ getHistoricalData

AlertManager
Alert
sendAlert

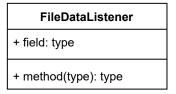
Patie	ntlde	entifier

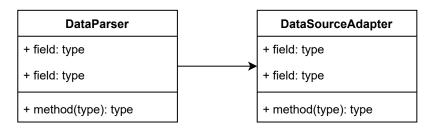
- HashMap<String, PatientRecord> patientDatabase
- + field: type
- + MatchPatientId(String patientId)
- + getPatientRecord(String PatientId)

PatientRecord	
- patientId	
- name	
- dateOfBirth	
- medicalHistory	
+ Insert Method	

+ field: type + field: type

- + InsertMethod
- + Insert Method





+ storeData(PatientData data) + retrieveData(String patientId) + deleteData(String patientId)

PatientData
- String patientId
- metrics
- timestamp
+ method(type): type

+ field: type
+ method(type): type