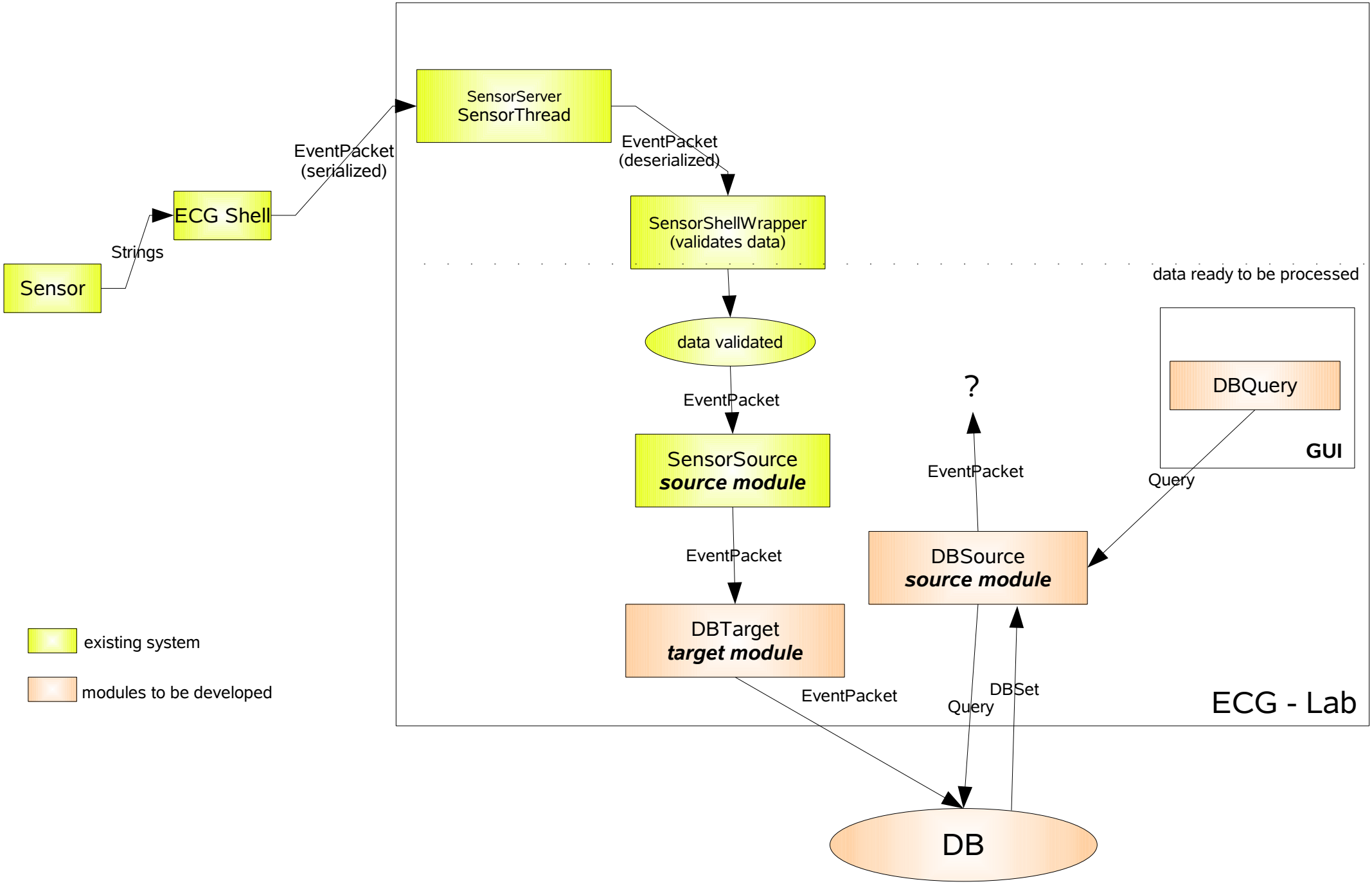
Sensor
Strings
ECG Shell
EventPacket
(serialized)
SensorServer
SensorThread
EventPacket
(deserialized)
SensorShellWrapper
(validates data)
data ready to be processed
data validated
EventPacket
SensorSource
source module
EventPacket
DBTarget
target module
EventPacket
?
EventPacket
DBSource
source module
Query
DBSet
DBQuery
GUI
Query
DB
ECG - Lab
existing system
modules to be developed