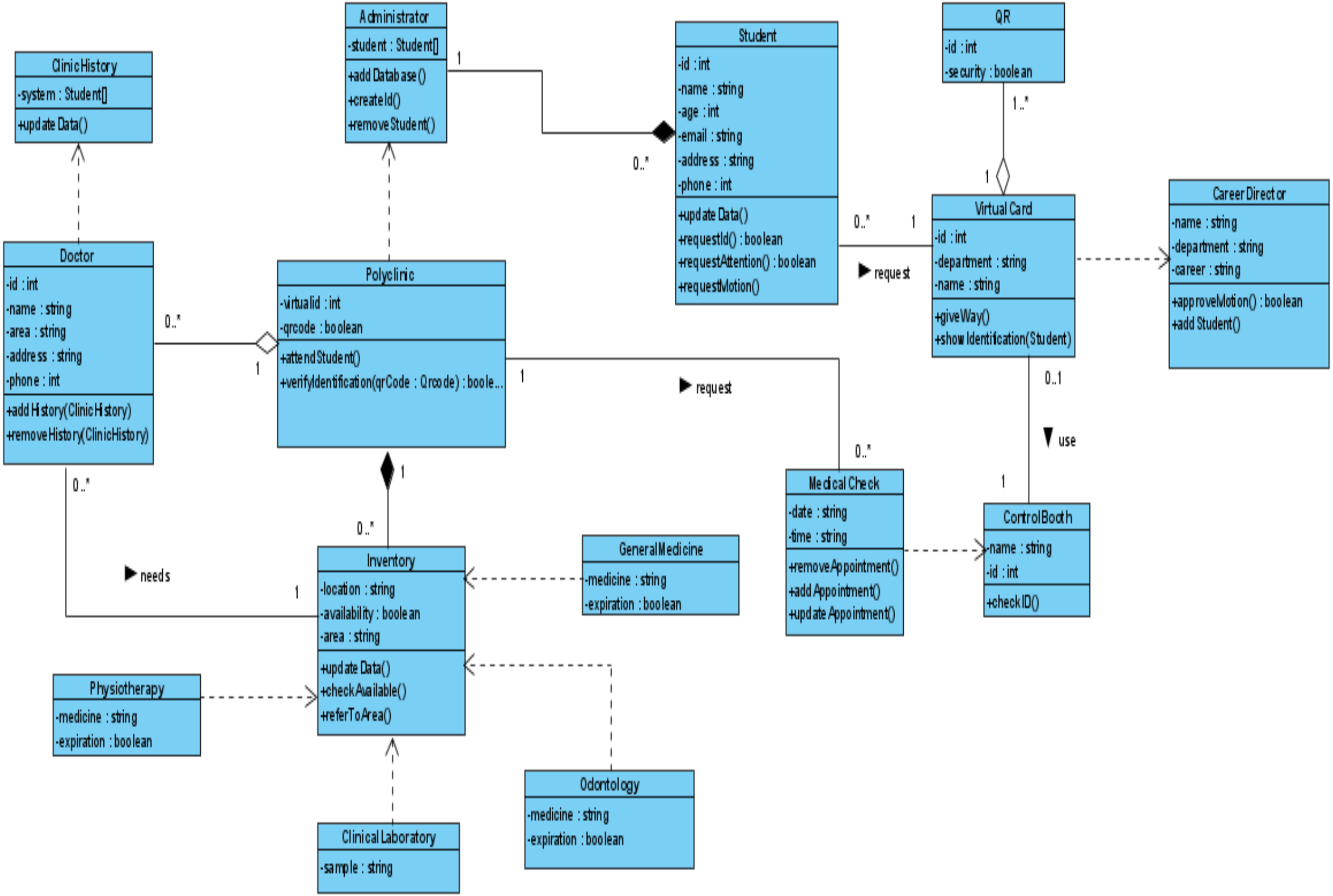
ClinicHistory
-system : Student[]
+updateData()
Administrator
-student : Student[]
+addDatabase()
+createId()
+removeStudent()
Student
-id : int
-name : string
-age : int
-email : string
-address : string
-phone : int
+updateData()
+requestId() : boolean
+requestAttention() : boolean
+requestMotion()
QR
-id : int
-security : boolean
Doctor
-id : int
-name : string
-area : string
-address : string
-phone : int
+addHistory(ClinicHistory)
+removeHistory(ClinicHistory)
Polyclinic
-virtualid : int
-qrcode : boolean
+attendStudent()
+verifyIdentification(qrCode : Qrcode) : boole...
Virtual Card
-id : int
-department : string
-name : string
+giveWay()
+showIdentification(Student)
Career Director
-name : string
-department : string
-career : string
+approveMotion() : boolean
+addStudent()
Medical Check
-date : string
-time : string
+removeAppointment()
+addAppointment()
+updateAppointment()
ControlBooth
-name : string
-id : int
+checkID()
Inventory
-location : string
-availability : boolean
-area : string
+updateData()
+checkAvailable()
+referToArea()
GeneralMedicine
-medicine : string
-expiration : boolean
Physiotherapy
-medicine : string
-expiration : boolean
Odontology
-medicine : string
-expiration : boolean
Clinical Laboratory
-sample : string
1
0..*
1..*
0..1
request
use
needs