FRUITY-FIXES DOMAIN CLASS DIAGRAM

Manager
+ manId:

+ manName: String

+ manEmail: String

User
+ userName: String

+ password: String

UserRole
+ userName: String

+ roleId: Int

Role
+ roleId: Int

+ roleName: String

Technician
+ techNr: String

+ teechUsername: String

+ techName:String

+ techEmail: String

Student
+ studNr: Int

+ studEmail: String

PC
+ pcNr: String

+ labNr: String

+ current_pc_nr: String

+ pcHDD: String

+ pcProcersor: String

+ pcRAM: String

pcSystemType: String

pcStatus: String

FaultReport
+ faultRepNr

+ studNr: Int

+ faultNr: Int

+ faultRepStatus: String

+ pcNr: String

+ faultRepDate: Date

+ faultFixedDate: Date

+ techNr: String

+ faultDescription: String

+ faultDiagnosisMethod: String

+ faultFixMethod: String

Fault
+ faultNr: Int

+ faultName: String

LAB
+ labNr: String

+ labNrOfPCs: Int

+ labCapacity: Int

Relationships/multiplicities:
- Manager 1..1 — 1..1 User
- User 1..1 — 1..1 UserRole
- User 1..1 — 1..1 Student
- User 1..1 Technician
- UserRole 1..1 — 1..1 Role
- Technician 1..1 — 1..* FaultReport
- Student 1..1 — 1..* FaultReport
- PC 1..1 — * FaultReport
- PC * — 1..1 LAB
- FaultReport 1..1 — * Fault