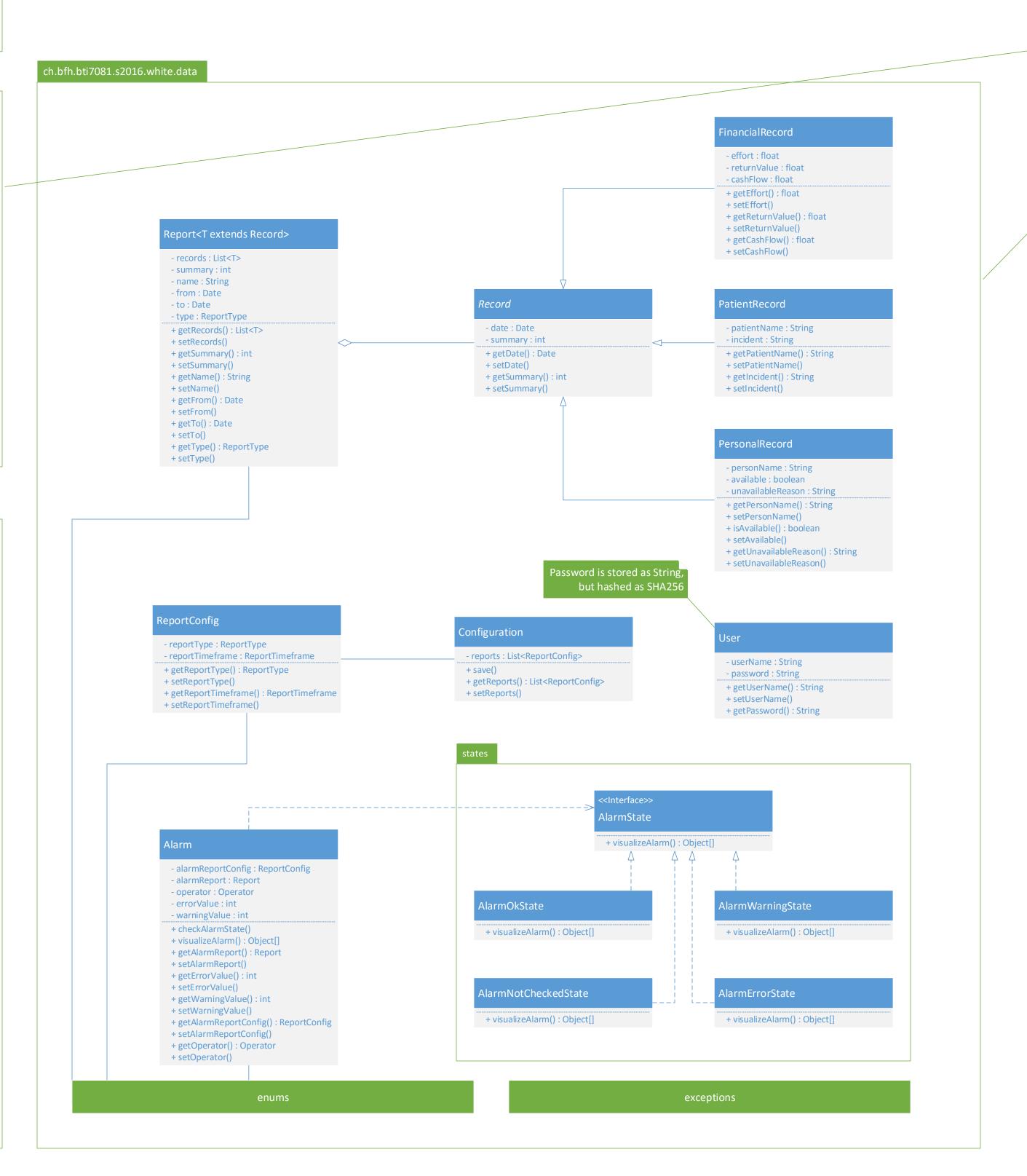
## ch.bfh.bti7081.s2016.white.sne components presenter model JDBC

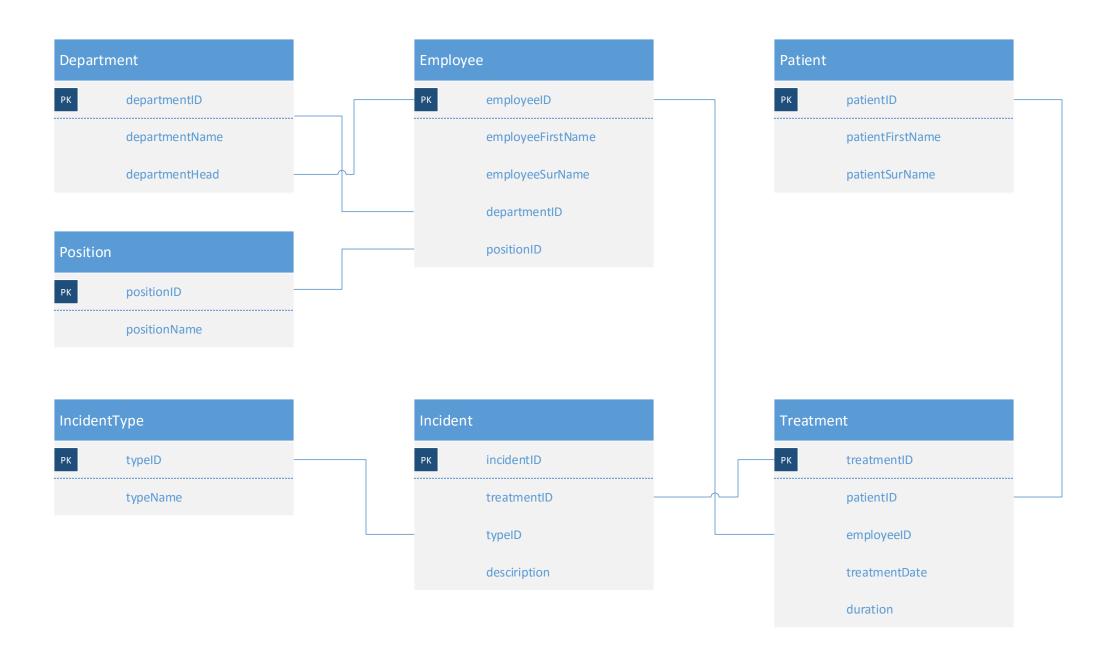


## ch.bfh.bti7081.s2016.white.ui ch.bfh.bti7081.s2016.white.b larmFacade nfigurationFacade portFacade ginFacade + getAlarms() : List<Alarm> + getConfig() : Configuration + getReport() : Report<? extends Record> + checkPassword(): User + getReports(): List<Report<? extends Record>> + storeAlarms() + setConfig() + getUsers() : ArrayList<User> + getUser() : User armFacadeImpl nfigurationFacadeImpl portFacadeImpl ginFacadeImpl - dao : AlarmDao - dao : ConfigurationDAO - dao : ReportDao - dao : UserDAO - user : User + getConfig() : Configuration + getReport() : Report<? extends Record> + checkPassword(): User + getAlarms() : List<Alarm> + setConfig() + getReports() : List<Report<? extends Record>> + getUsers() : ArrayList<User> + storeAlarms() - aggregateSummary() + getUser() : User ch.bfh.bti7081.s2016.white.da + getConfig() : Configuration + getAvailableEmployee() : Report<PersonalRecord> + getAlarms() : List<Alarm> + getUserlist() : ArrayList<User> + getIncidents() : Report<PatientRecord> + getPatientCount() : Report<PatientRecord> + getEffort() : Report<FinancialRecord> + getReturn() : Report<FinancialRecord> + getCashFlow() : Report<FinancialRecord> serDAOImpl onfigurationDAOImpl - DB\_NAME : String - DB\_NAME : String - DB\_NAME : String - DB\_NAME : String - SELECT\_ALARMS : String - SELECT\_CONFIG : String - SDF : SimpleDateFormat - <u>SELECT\_USERS</u>: <u>String</u> - <u>SELECT\_AVAILABLE\_EMPLOYEES</u> : String - DELETE\_ALARMS : String - DELETE\_CONFIG : String + getUserlist() : ArrayList<User> - INSERT\_ALARMS : String - INSERT\_CONFIG : String - <u>SELECT\_ABSENCES</u> : String - <u>SELECT\_INCIDENTS</u>: String + getAlarms() : List<Alarm> + getConfig() : Configuration - <u>SELECT\_PATIENT\_COUNT</u> : String + storeAlarms() + setConfig() - <u>SELECT\_FINANCE</u> : <u>String</u> deleteAlarms() deleteConfig() + getAvailableEmployee() : Report<PersonalRecord> + getAbsentEmployees() : Report<PersonalRecord> + getIncidents() : Report<PatientRecord> + getPatientCount() : Report<PatientRecord> + getEffort() : Report<FinancialRecord> + getReturn() : Report<FinancialRecord> + getCashFlow() : Report<FinancialRecord> bstractDAO . - <u>SELECT\_USER\_ID</u> : <u>String</u> # getConnection() : Connection # getUserId(): int # close() rovide JDBC driver and persistance java.sql

Orders data from data access objects and performs business logic. (e.g. summary calculation)

isidered the persistance laye





## Journal PK journalID journalDate effort return cashFlow

