Room

-status: boolean

+Room(boolean)
+getStatus():boolean

Date

-day: int
-month: int
-year: int

+ operation1(params):returnType
- operation2(params)
- operation3()

Veterinary

+ attribute1:type = defaultValue
+ attribute2:type
- attribute3:type

+ operation1(params):returnType
- operation2(params)
- operation3()

ClinicHistory

- State: String
- diagnosis:String
- symptom: String

+ClinicHistory(String, String, String)
+getStatus():String
+setStatus(String):void
+getDiagnosis():String
+setDiagnosis(String):void
+getSymptom():String
+setSymptom(String):void

ClientHuman

-name: String
-id: int
-address: int
-phone: String

+ClientHuman(String, int, int, int)
+getName(): String
+setName(String):void
+getId():int
+setId(int):void
+getAddress():int
+setAddress(int):void
+getPhone(): String
+setphone(String):void

Pet

-name: String
-typeAnimal: int
-age: int
-weight: double

+Pet(String, int, int, double)
+getName(): String
+setName(String):void
+getTypeAnimal():int
+setTypeAnimal(int):void
+getAge():int
+setAge(int):void
+getWeight():double
+setWeight(double):void

Medicine

- name: String
- dose : double
- costDose : double
- frequency: int

+Medicine(String, double, double, int)
+getName(): String
+setName(String):void
+getDose():double
+setDose(double):void
+getCostDose(): double
+setCostDose(double):void
+getFrequency():int
+setFrequency(int):void

Relationships / labels:

-miniRoom 8
-hospitalization 1
-history 0..*
-entry 1
-cure 0..*
-service
-owner 0..* 0..*
-chp 1