List_Registry

- Catalog: List<List_Animal>

- type: TypeAnimal

<<constructor>>

+ addRegistry(String):

+ removeRegistry(int):

+ size(): int

+ getType(): String

+ getRegistry(): List(List_Animal)

List_Animal

- registry: List<animal>

- type: TypeAnimal

<<constructor>>

+ addAnimal(Animal):

+ removeAnimal(int):

+ size(): int

+ getType(): String

+ settType(String):

+ getRegistry(): List<Animal>

Animal

- id: int

- name: String

- dateOfBirth: LocalDate

- Commands: Set<String>

- type: TypeAnimal

<<constructor>>

+ setNane(String):

+ getNane(): String

+ addCommand(String):

+ getCommand(): Set(String)

+ getType(): String

TypeAnimal

- type: String

- listType: HachSet<String>:

<<constructor>>

+ getType(): String

+ setType(String):

+ getListType(): HashSet<String>

Counter_Animal

- count: int

<<constructor>>

+ addAnimal():

+ substractAnimal():

+ getCount(): int

+ getCountAnimal(List(Animal)): int

+ resetCountAnimal(): int