Location (DTO)

-locId:int
-locName:String
-locDescription:String
-locAddress:String
-locCity:String
-locState:String
-locZip:String
-locInd:boolean
-locLat: BigDecimal
-locLong: BigDecimal

Getters/setters
Equals/Hash
Default constructor

LocDao

+createLoc(Loc):Loc
+editLoc(Loc):Loc
+deleteLoc(locId):void
+retrieveLocByLocId(int): Loc
+retrieveAllLocs():List<Locs>
+saveLoc():Void

PetComeHome Service Layer

+createLoc(Loc):Loc
+editLoc(Loc):Loc
+deleteLoc(locId):void
+retrieveLocByLocId(int): Loc
+retrieveAllLocs():List<Locs>
+saveLoc():Void
+createPet(Pet):Pet
+editPet(Pet):Pet
+deletePet(PetID):void
+retrievePetByPetID(int):Pet
+retrieveAllPets():List<Pets>
+savePet():Void
+createUser(User):User
+editUser(User):User
+deleteUser(UserId):void
+retreiveUserById():
+retreiveAllUsers():
+saveUser():Void

Pet (DTO)

-petId:int
-petName:String
-petDescription:String
-petChipTag:String
-petRabbiesTag: String
-petType: String
-petSpec: String
-petColor: String
-petSize: String
-petBreed: String
-petImgUrl: String
Getters/setters
Equals/Hash
Default constructor

PetDao

+createPet(Pet):Pet
+editPet(Pet):Pet
+deletePet(PetID):void
+retrievePetByPetID(int):Pet
+retrieveAllPets():List<Pets>
+savePet():Void

UserDao

+createUser(User):User
+editUser(User):User
+deleteUser(UserId):void
+retrieveUserById():
+retrieveAllUsers():
+saveUser():Void

User (DTO)

-userId:int
-userLogin:String
-userPassword:String
-userFirstName:String
-userLastName:String
-userCity: String
-userState: String
-userZip: String
-userMobile: String
-userAltPhone2:String
-userEmail:String
-userAltEmail:String

Getters/setters
Equals/Hash
Default constructor

PetType (DTO)

-petTypeId:int
-petSpec:String
-other: String

Getters/setters
Equals/Hash
Default constructor