ristogo.server

ristogo.client

<<use>>

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📁 **common**

📁 **net**

ActionRequest
- LOGIN
- LOGOUT
- REGISTER
- LIST_RESTAURANTS
- GET_OWN_RESTAURANT
- LIST_OWN_RESERVATIONS
- LIST_RESERVATIONS
- EDIT_RESERVATION
- RESERVE
- DELETE_RESERVATION
- EDIT_RESTAURANT
- DELETE_RESTAURANT
- CHECK_SEATS

Message
- serialVersionUID : long [1] = -5181705765357502182L
- entities : Entity [1..*] = new ArrayList<>(){ordered, seq}
- Message(entities : Entity)
- toXML() : String[1]
- fromXML(xml : String) : Message[1]
- send(output : DataOutputStream)
- receive(input : DataInputStream) : Message[1]
- getEntities() : List[1]
- getEntity(index : int) : Entity[1]
- getEntity() : Entity[1]
- addEntity(entity : Entity)
- getEntityCount() : int[1]

target[1]

RequestMessage
- serialVersionUID : long [1] = 6989601732466426604L
- action : ActionRequest [1]
- RequestMessage(action : ActionRequest, entities : Entity)
- getAction() : ActionRequest[1]
- isValid() : boolean[1]

entities_target

ResponseMessage
- serialVersionUID : long [1] = -4469582259015203553L
- success : boolean [1]
- errorMsg : String [1]
- ResponseMessage(errorMsg : String)
- ResponseMessage(entities : Entity)
- ResponseMessage(success : boolean, errorMsg : String, entities : Entity)
- isSuccess() : boolean[1]
- isValid(actionRequest : ActionRequest) : boolean[1]
- getErrorMsg() : String[1]

<<use>>

entities[1..*]

📁 **entities**

📁 **enums**

Entity
- serialVersionUID : long [1] = -2895261003278803706L
- id : int [1]
- Entity(id : int)
- Entity()
- setId(id : int)
- getId() : int[1]

User
- serialVersionUID : long [1] = -1609868778409848632L
- username : String [1]
- password : String [1]
- User()
- User(username : String)
- User(id : int, username : String)
- User(username : String, password : String)
- User(id : int, username : String, password : String)
- setUsername(username : String) : boolean[1]
- setPassword(password : String) : boolean[1]
- setPasswordHash(passwordHash : String)
- getUsername() : String[1]
- getPasswordHash() : String[1]
- hashPassword(password : String) : String[1]
- validatePassword(password : String) : boolean[1]
- validateUsername(username : String) : boolean[1]
- hasValidUsername() : boolean[1]
- checkPassword(password : String) : boolean[1]
- checkPasswordHash(passwordHash : String) : boolean[1]
- hasValidPassword() : boolean[1]
- validatePasswordHash(passwordHash : String) : boolean[1]
- isOwner() : boolean[1]

Reservation
- serialVersionUID : long [1] = -1379979727099899831L
- userName : String [1]
- restaurantName : String [1]
- date : LocalDate [1]
- time : ReservationTime [1]
- seats : int [1]
- Reservation(id : int)
- Reservation(id : int, userName : String, restaurantName : String, date : LocalDate, time : ReservationTime, seats : int)
- Reservation(userName : String, restaurantName : String, date : LocalDate, time : ReservationTime, seats : int)
- setUserName(userName : String)
- getUserName() : String[1]
- setRestaurantName(restaurantName : String)
- getRestaurantName() : String[1]
- setDate(date : LocalDate)
- getDate() : LocalDate[1]
- setTime(time : ReservationTime)
- getTime() : ReservationTime[1]
- setSeats(seats : int)
- getSeats() : int[1]
- isActive() : boolean[1]
- toString() : String[1]

activeReservations[1..*]

activeReservations_target

target[1]

Restaurant
- serialVersionUID : long [1] = -2839130753004235292L
- ownerName : String [1]
- name : String [1]
- genre : Genre [1]
- price : Price [1]
- city : String [1]
- address : String [1]
- description : String [1]
- seats : int [1]
- openingHours : OpeningHours [1]
- activeReservations : Reservation [1..*] = new ArrayList<>(){ordered, seq}
- Restaurant(id : int)
- Restaurant(ownerName : String)
- Restaurant(id : int, name : String, ownerName : String, genre : Genre, price : Price, city : String, address : String, description : String, seats : int, openingHours : OpeningHours)
- setOwnerName(ownerName : String)
- getOwnerName() : String[1]
- setName(name : String)
- getName() : String[1]
- getGenre() : Genre[1]
- setGenre(genre : Genre)
- getPrice() : Price[1]
- setPrice(price : Price)
- getCity() : String[1]
- setCity(city : String)
- getAddress() : String[1]
- setAddress(address : String)
- getDescription() : String[1]
- setDescription(description : String)
- getSeats() : int[1]
- setSeats(seats : int)
- getOpeningHours() : OpeningHours[1]
- setOpeningHours(openingHours : OpeningHours)
- toString() : String[1]
- fieldToString(field : Object) : String[1]

Owner
- serialVersionUID : long [1] = 273770775849519000ʒL
- Owner(id : int, username : String)
- Owner(username : String, password : String)

Customer
- serialVersionUID : long [1] = -8660294617868877892L
- Customer(id : int, username : String)
- Customer(username : String, password : String)