

+ConvertReaderToObject(SQLiteDataReader): DTO

+Insert(string mail, string password) : boolean

Dictionary Boards

Boolean isActive

service layer

+ SetNewOwner(User user):json

BoardService

+ createBoard(string email, string board name): json

+ deleteBoard (string email, string board name): json

TaskService

+ UpdateTaskDueDate(string email, string boardName, in...

+ UpdateTaskTitle(string email, string boardName, int...

+ UpdateTaskDescription(string email, string boardName...

+ AddTask(string email, string boardName, string title...

UserService

+ AdvanceTask(int columnOrdinal, int taskId)...

+Insert(string name, int id, string owner): boole...

+ addNewUser(email:String ,password:String) :json

+ login(String email,String pass):json

+ InProgressTasks(string email): json

+ TransferOwner(User user , int BoardID):json

+ Logout(string email) : json

+ JoinBoard(int BoardID) :json

+ LeaveBoard(int BoardID) :json