



### Changes:

- Added field "Assignee" to Task - as required
- Added Dal layer - to handle the DB
- Added DalControllerDAL, UserDalController, BoardDalController, ColumnDalController, TaskDalController - to handle them at the DB
- Added method joinBoard() to Board and BoardController - to let assignee join board
- Added method AssignTask() to BoardController - to let assignee join task
- Added method TaskVerForList() to BoardController - to make it easy to handle the tasks
- Added method BoardMemberVerify() to Board - check if the user is a board member
- Added method TaskAssigneeVerify() to Board - check if the user is a task assignee
- Added method AddtoBoardUsers() to Board - add the user to the board
- DAL**
- Added method Insert(), ConvertReaderToObject(), Update(), Delete() to BoardDalController, UserDalController, TaskDalController and ColumnDalController - to handle database
- Added method SpecificSelect(), InsertToAssigneeList(), SelectAssigneeList(), ConvertReaderToObject() to BoardDalController - to handle database
- Added method SpecificSelect() to ColumnDalController and UserDalController - to select specific record
- Added method Select() to DalController - to select all records from specific table
- DTO:**
- Added DTO class, AssigneeDTO class, BoardDTO class, ColumnDTO class, TaskDTO class, UserDTO class
- to encapsulate data and send it from one subsystem of an application to another

