Recipe

-recipeNo: int -userNo: int

-recipeContents: String
-recipeTitle: String
-recipeMaindrink: String
-recipeAlcohol: int
-recipeTag: String
-recipeSaveState: String
-recipeLegendState: String
-recipeVideo: String
-recipeViewCount: int
-recipeEnrollDate: Date
-recipeReplyCount: int
-recipeLikeCount: int

RecipeReply

-replyNo: int -recipeNo: int -replyNickName -replyContents -replyEnrollDate

RecipeLike

-likeNo

-recipeNo: int -userNo: int

RecipeScrap

-scrapNo: int -recipeNo: int -userNo: int

RecipeIngredient

-ingredientNo: int -recipeNo: int

-ingredientName: String-ingredientGram: String

RecipeFile

-fileNo: int -recipeNo: int -filePath: String -fileName: String -fileSize: int -fileContents: String -fileOrder: int

RecipeListServlet

+doGet() +doPost()

RecipeDetailServlet

+doGet() +doPost()

RecipeRegisterServlet

+doGet() +doPost()

RecipeModifyServlet

+doGet() +doPost()

RecipeRemoveServlet

+doGet() +doPost()

RecipeReplyRegisterServlet

+doGet() +doPost()

RecipeReplyModifyServlet

+doGet() +doPost()

RecipeReplyRemoveServlet

+doGet() +doPost()

RecipeLikeServlet

+doGet() +doPost()

RecipeLikeRemoveServlet

+doGet() +doPost()

RecipeScrapServlet

+doGet() +doPost()

RecipeScrapRemoveServlet

+doGet() +doPost()

Recipe

+printAllRecipe(): List<Recipe>
+printOneRecipe(recipeNo: int):
+registerRecipe(recipe: Recipe)
+modifyRecipe(recipe: Recipe, the provide the provide

Service	RecipeDAO
	+selectAllRecipe(conn: Connection, recipeNo: int): List <recipe></recipe>
Recipe	+selectOneRecipe(conn: Connection, recipeNo: int): Recipe
int	+insertRecipe(conn: Connection, recipe: Recipe): int
ıserNo: int): int	+updateRecipe(conn: Connection, recipe: Recipe, userNo): int
serNo: int): int	+deleteRecipe(conn: Connection, recipe: Recipe, userNo): int
int, replyNo: int, userNo: int): i	+insertRecipeReply(conn: Connection, recipeNo: int, replyNo: int, userNo: int, replyContents: Si
t, replyContents: String): int	+updateRecipeReply(conn: Connection, recipeNo: int, replyNo: int, replyContents: String): int
nt): int	+deleteRecipeReply(conn: Connection, replyNo: int): int
nt, userNo: int): int	+insertRecipeLike(conn: Connection, recipeNo: int, userNo: int): int
nt): int	+deleteRecipeLike(conn: Connection, recipeNo: int): int
int, userNo: int): int	+insertRecipeScrap(conn: Connection, recipeNo: int, userNo: int): int
int): int	+deleteRecipeScrap(conn: Connection, recipeNo: int): int