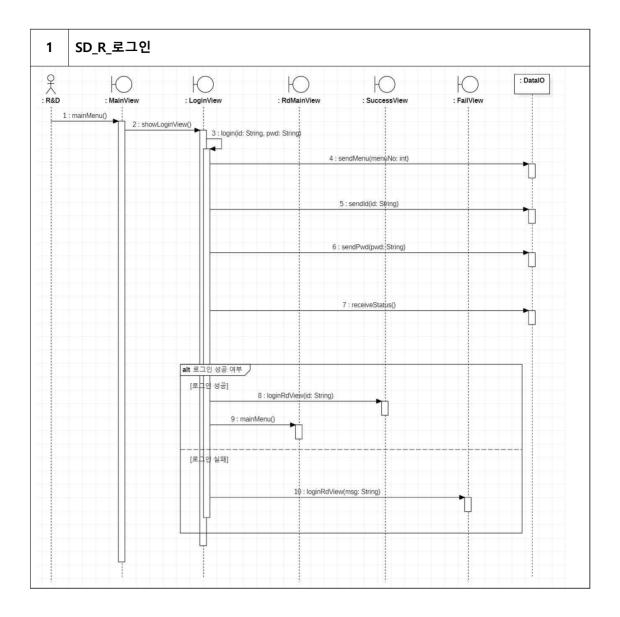
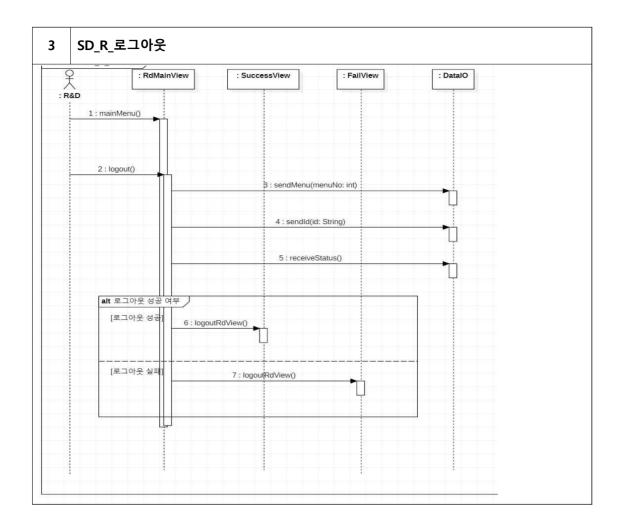
Sequence Diagram

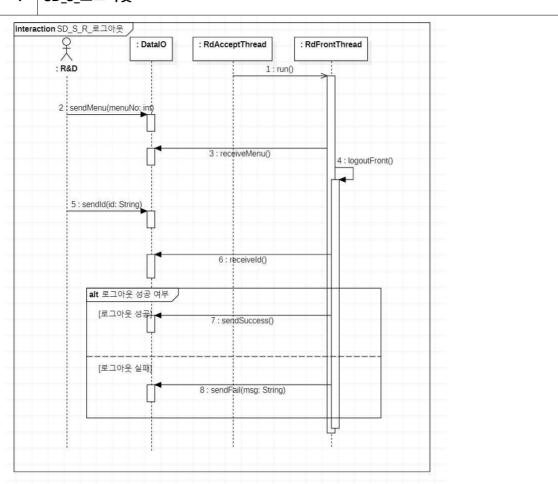
2. RD

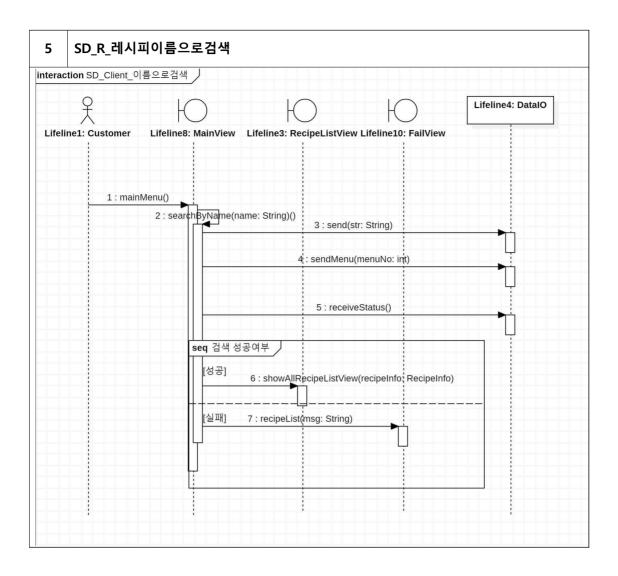
NO	Sequence Diagram명	비고
1	SD_R_로그인	
2	SD_S_로그인	
3	SD_R_로그아웃	
4	SD_S_로그아웃	
5	SD_R_이름으로검색	
6	SD_S_이름으로검색	
7	SD_R_재료로검색	
8	SD_S_재료로검색	
9	SD_R_코드로검색	
10	SD_S_코드로검색	
11	SD_R_레시피등록	
12	SD_S_레시피등록	
13	SD_R_레시피수정	
14	SD_S_레시피수정	
15	SD_R_레시피삭제	
16	SD_S_레시피삭제	
17	SD_R_레시피전체조회	
18	SD_S_레시피전체조회	
19	SD_R_레시피후기보기	
20	SD_S_레시피후기보기	
21	SD_R_추천레시피(로그인 전)	
22	SD_R_추천레시피(로그인 후)	
23	SD_S_추천레시피	

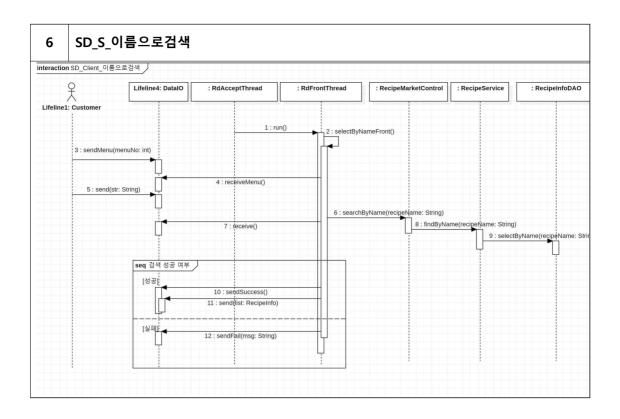


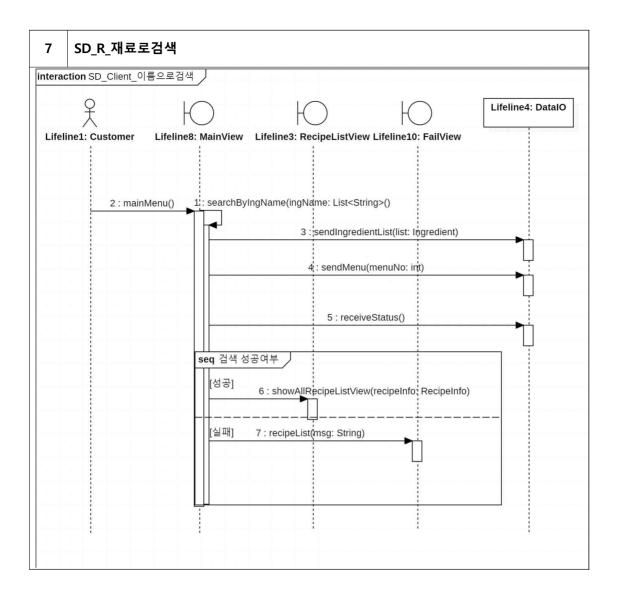


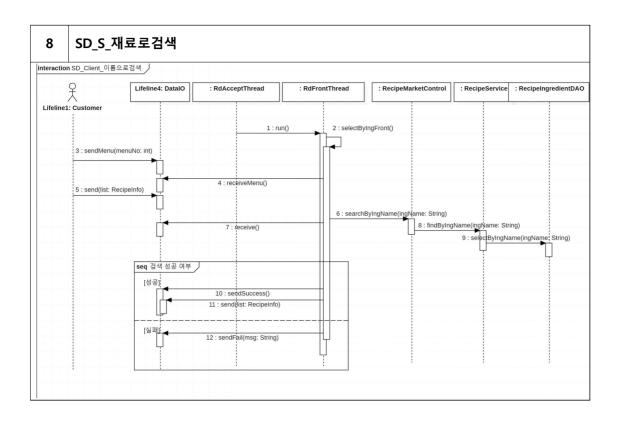
4 SD_S_로그아웃

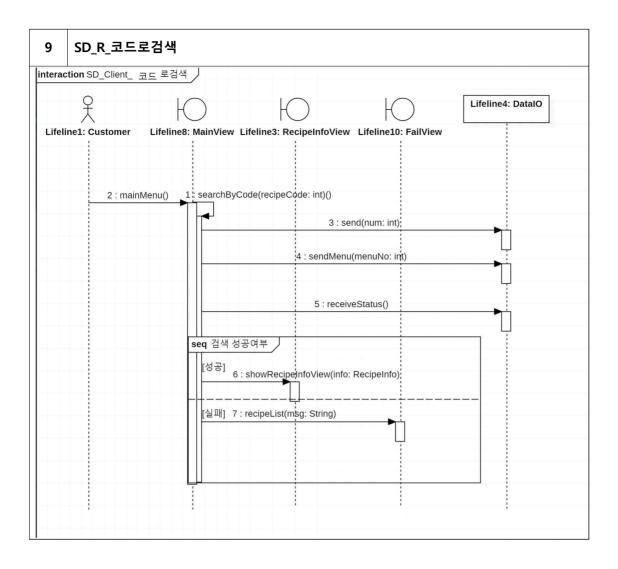


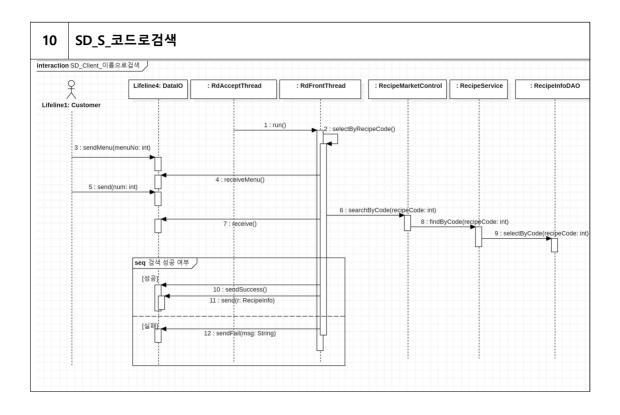






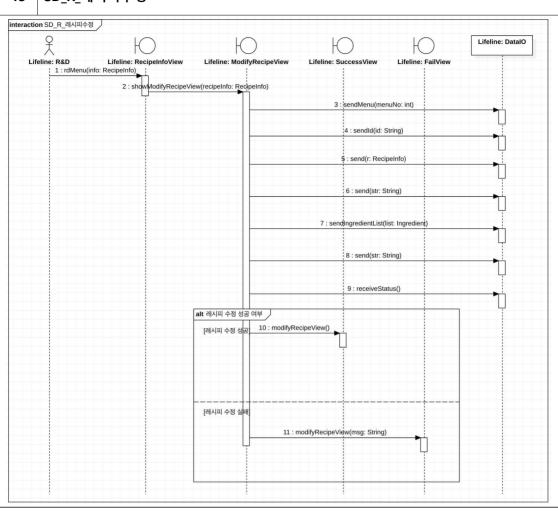






SD_R_레시피등록 11 interaction SD_R_레시피등록 Lifeline: R&D Lifeline: RdMainView 1: mainMenu() 2: AddRec Lifeline: SuccessView Lifeline: FailView Lifeline: DataIO Lifeline: AddRecipeView 2 : AddRecipeView(dio: DataIQ) 3 sendMenu(menuNo: int) 4 : sendId(id: String) 5 : send(r: RecipeInfo) 6 : send(str: String) 7 : sendIngredientList(list: Ingredient) 8 : send(str: String) 9 : receiveStatus() alt 레시피 등록 성공 여부 [레시피 등록 성공] 10 : addRecipeView() [레시피 등록 실패] 11 : addRecipeView(msg: String)

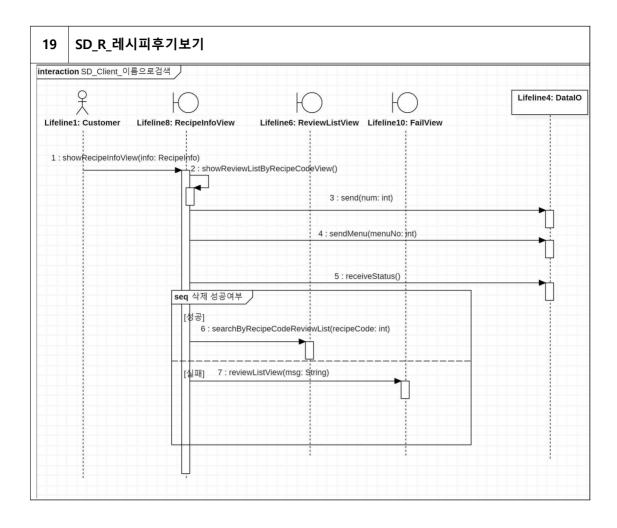
13 SD_R_레시피수정

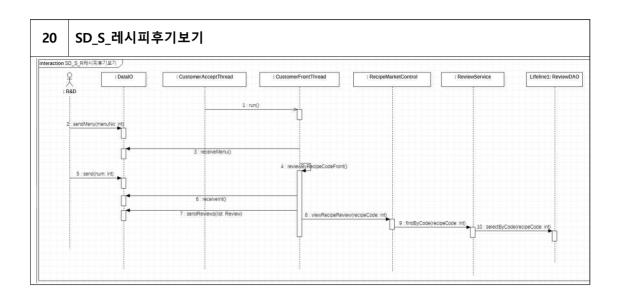


Interaction SD_R_렌시피삭제 Lifeline: R&D Lifeline: RecipeInfoView Lifeline: RemoveRecipeView Lifeline: SuccessView Lifeline: FallView 3: rdMenu(info: RecipeInfo): 2: shquRemoveRecipeView(info: RecipeInfo) 3: seindMenu(menuNo: int) 4: sendid(d: String) 5: send(r: RecipeInfo) 6: receiveStatus() [레시피 삭제 설핑 아무 [데시피 삭제 설핑 아무 [데시피 삭제 설핑 아무 [데시피 삭제 설핑 아무 [데시피 삭제 설핑 아무]]: removeRecipeView()

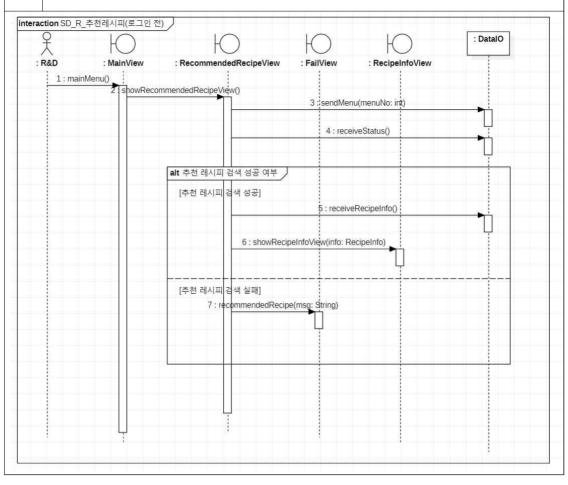
SD_R_레시피전체조회 Interaction SD_R_레시피전체조회 Lifeline: RadMainView Lifeline: AllRecipeListView Lifeline: FailView 1: mainMenu) 2: showAllRecipeListView() 4: receiveRecipeInfos() 6: showAllRecipeListView(recipeInfos RecipeInfos RecipeInfos RecipeListView(recipeInfos RecipeInfos RecipeListView(recipeInfos RecipeInfos RecipeListView(recipeInfos RecipeInfos RecipeListView(recipeInfos RecipeListView(recipeInfos RecipeInfos RecipeListView(recipeInfos RecipeInfos RecipeListView(recipeInfos RecipeListView(recipeListV

SD_S_레시피전체조회 18 interaction SD_S_레시피전체조회 Lifeline: DatalO Lifeline: RdAcceptThread Lifeline: RdFrontThread Lifeline: RecipeMarketControl Lifeline: RecipeService Lifeline: RecipeInfoDAO 2 : sendMenu(menuNo: int) 3 : receiveMenu() 4 : viewAllRecipeFront() 5 : viewAllRecipe() 6 : findAll() 7 : selectAll() alt 레시피 전체조회 성공 여부 [레시피 전체조회 성공] 8 : sendSuccess() 9 : send(list: RecipeInfo) [레시퍼 전체조회 실패] 10 : sendFail(msg: String)





21 SD_R_추천레시피(로그인 전)



SD_R_추천레시피(로그인 후) 22 interaction SD_R_추천레시피(로그인 후) : DatalO : R&D : RdMainView : RecommendedRecipeView : FailView : RecipeInfoView 1 : mainMenu() 2 : showRecommendedRecipeView() 3 : gendMenu(menuNo: int) 4 : receiveStatus() alt 추천 레시피 검색 성공 여부 [추천 레시피 검색 성공] 5; receiveRecipeInfo() 6 : showRecipeInfoView(info: RecipeInfo) [추천 레시피 검색 실패] 7 recommendedRecipe(msg: String)

SD_S_R_추천레시피 23 interaction SD_S_R_추천레시피 : **R&D** : RecipeInfoDAO : RdAcceptThread : RdFrontThread : RecipeMarketControl : RecipeService 1:run() 2 : sendMenu(menuNo: int) 3 : receiveMenu() 4 : recommendRecipeFront() 5 : searchRecommended() 6 : findRecommended() 7 : selectByRank() alt 추천 레시피 검색 성공 여부 [추천 레시피 검색 성공] 8 : sendSuccess() 9 : send(r: RecipeInfo) [추천 레시피 검색 실패] 10 : sendFail(msg: String)