## Board

BoardNo: INT(10)

memberID: VARCHAR(20)

title: VARCHAR(50)

content: VARCHAR(500)

writdDate : DATETIME

fileName: VARCHAR(50)

<<operation>>

BoardWrite

ViewArticle

BoardList

UpdateArticle

DeleteArticle

### Member

memberID: VARCHAR(20)

password: VARCHAR(30)

nickname: VARCHAR(30)

email: VARCHAR(30)

age: VARCHAR(10)

## <<operation>>

insertMember

Login

Logout

SelectMember

UpdateMember

DeleteMember

### MemberMenu

menuNo: INT(10)

memberID: VARCHAR(20)

foodName: VARCHAR(20)

kcal: FLOAT(20)

carb: FLOAT(20)

prot: FLOAT(20)

fat: FLOAT(20)

recipeURL: VARCHAR(200)

<<operation>>

InsertMenu

SelectMenu

DeleteMenu

# Basket

menuNo: INT(10)

memberID: VARCHAR(20)

foodName: VARCHAR(20)

kcal: FLOAT(20)

carb : FLOAT(20)

prot: FLOAT(20)

fat : FLOAT(20)

recipeURL: VARCHAR(200)

<<operation>>

InsertBasket

SelectBasket

DeleteBasket

### Food

kcal: FLOAT(20)

carb : FLOAT(20)

prot: FLOAT(20)

fat : FLOAT(20)

recipeURL: VARCHAR(200)

<<operation>>

InsertFood

SelectFood

UpdateFood

DeleteFood