Each user has a nickname, a password, a email address, and a unique userID that is assigned to them upon registration. Once successfully registered, a user can befriend other users, post recipes, and create recipe compilations.

Compilations need a title, a description, and a compilationID. A title does not have to be unique because the different compilations are distinguished by the compilationID.

A recipe has a recipeID, a title, a time, a description, and a picture and can either be categorized as a dish or beverage. Dishes have kcal and a category as additional attributes. Whereas beverages have an alcohol percentage and an HOTorCOLD-attribute as additional attributes.

Recipes need ingredients which consist of an ingridientID, a name, and an allergen code.

People can anonymously share their opinions about the recipes in a comment section below. A comment is made up of a commentID, a star rating, and the actual comment.





