Gruppe 5 kommentare og diagrammer til gruppe 6:
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Inn class diagram øvelse:

Spørgsmål:
Use case and use case diagram.
- Mangler en use case som er fully dressed. - Intet svar.
- Mr.brown is not an actor. (???) - Sat forkert
- Mr.brown has no access to bed and breakfast. - Fejl ingen ide.
- Actors has no access to storage? - Hold styr. Mangler.
- Where is the customer? Secondary actor? - (use case 4) - Fejl.

Domain model.
- Owner has no access to storage. - Mangler streg.
- Customer has no access to meal order. (Use case 4) - Indforstået?
- Meal order recipe = Menu? - Menu. not recipe.
- The line between meal order and ingredients? - Probably remove.
- Multiplicities. - Mangler.
- Location = Work schedule. - Bare stedet.
- Staff - Cook, servant. / Name, position. - Som vi tænkte.

Our class diagram from given material:
Owners.
        Atri: fullName, phoneNumber, adminPassword.
        Method:

Schedule system.
        Atri: date, location, hours.
        Method:

Staff.
        Atri: staffID, fullName, position, phoneNumber,
        Method:

Meal order.
        Atri: quantity, order, tableNumber, orderNumber.

Recipe.
        Atri: name, directions.
        Method:

Storage.

Atri: ingredients, quantities(Kg, liter, stk.).
Method:

Klassediagrammer for gruppe 6:

Recipe

-id : int
-name : String
-directions : String

+Recipe(name : String, directions : String)
+saveRecipe() : void
+discardRecipe() : void
+printRecipes() : void

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RecipeProgram

-recipe : Recipe

+main(String[])

MealOrder

-tableNumber : int
-quantity : int
-dish : String
-orderNumber : int

+MealOrder(tableNumber : int, quantity : int, dish : String, orderNumber : int)
+getMealOrderAttributes()
+setMealOrderAttributes()
+printOrder() : void
+deleteOrder() : void
+updateOrder() : void

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MealProgram

-mealOrder1 : 7 : MealOrder

+main(String[])

Storage

-item
-amount : double
-amounttype : String

+Storage(item : String, amount : double, amounttype : String)
+updateItem() : void
+printItems() : void
+deleteItem() : void

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Administration

-scheduleItem : ScheduleItem
-staffMember : Staff
-storageItem : Storage

+main(String[])
+staffLogOn(accessLevel : int)

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ScheduleItem

-date : String
-location : String
-hours : double

+ScheduleItem(date : String, hours : double, location : String)
+saveScheduleItem() : boolean
+deleteScheduleItem() : boolean
+printSchedule() : void
+calculateHours() : double

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Staff

-staffID : Int
-fullName : String
-phoneNumber : Int
-workposition : String
-accessLevel : int

+Staff(fullName : String, phoneNumber : int, workposition : String, accessLevel : int)
+updateStaffMember()
+deleteStaffMember(int staffID) : boolean