



km: KitchenManager

currentSummarySheet: SummarySheet

um: UserManager

t: Task

orderSummarySheetTasks(TaskListOrder.ByDifficulty)

getCurrentUser()

user

alt

[user==null]

throw UserException  
("No user logged in")

[currentSummarySheet==null]

throw ServiceExcveption  
("No summariesheet actually opened")

[currentSummarySheet.getOwners().contains(user)]

throw UserException  
("User is not an owner of the service")

setOrder(order: TaskListOrder)

switch(order)

case ByDifficulty

getTaskList().sort(Task.byDifficulty)

case ByImportance

getTaskList().sort(Task.byImportance)

case Chronological

getTaskList().sort(Task.byChrono)