

COMP426
Final Project

authentication
lessons from
comp 426
needed to
create login

User Login

Check if user
is created

No

User Creation

User input: Ask current
weight, goal weight

If(user weight < goal
weight)

If(user weight > goal
weight)

Make daily calorie
variable = 2800

Make Daily calorie
variable = 1800

User Creation
process
completed

User Input: input
calories eaten

Daily Calorie
variable =
Daily calorie
variabe -
inputed
calories
eaten

Repeat until
user has
inputted all
wanted
meals/snacks

If Daily Calorie
variable = 0,
"Congratuations
you have met your
calorie goals.
reset daily calorie
variable and say
message "See you
tomorrow"

