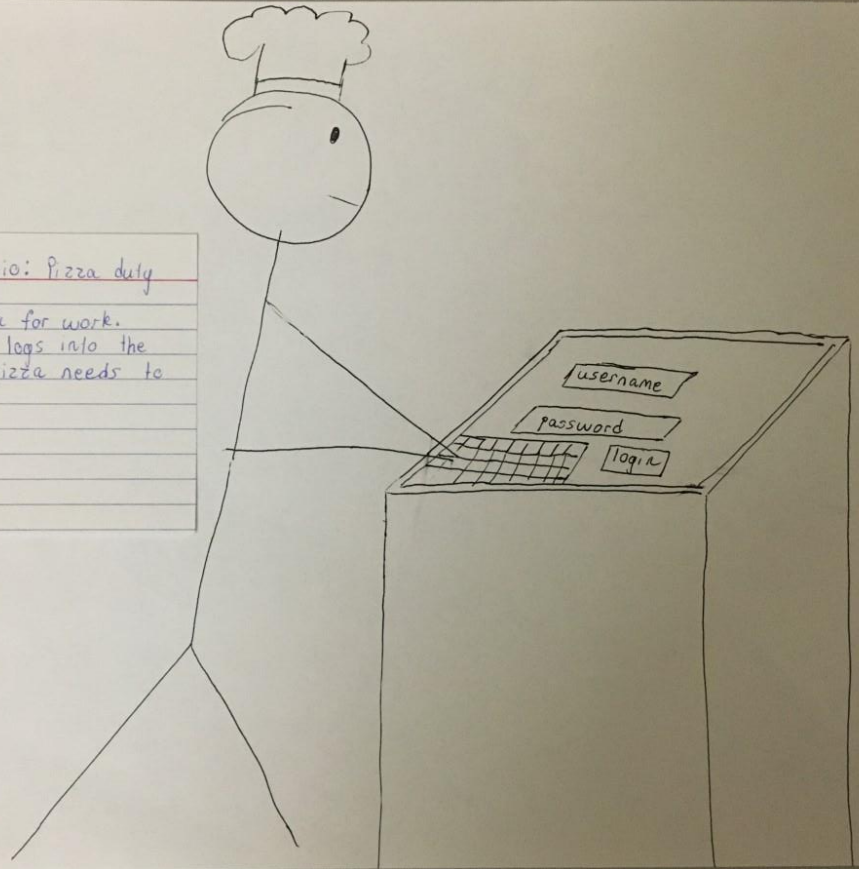


Persona: James

Scenario: Pizza duty

James arrives at the cafeteria for work.
Since he's the first one in, he logs into the
app to see what kinds of pizza needs to
be made





Persona: James

Scenario: Pizza Duty

He examines the types of pizzas with the needed amounts and amounts made. He sees that more pepperoni are required, so he goes to make a pepperoni pizza.

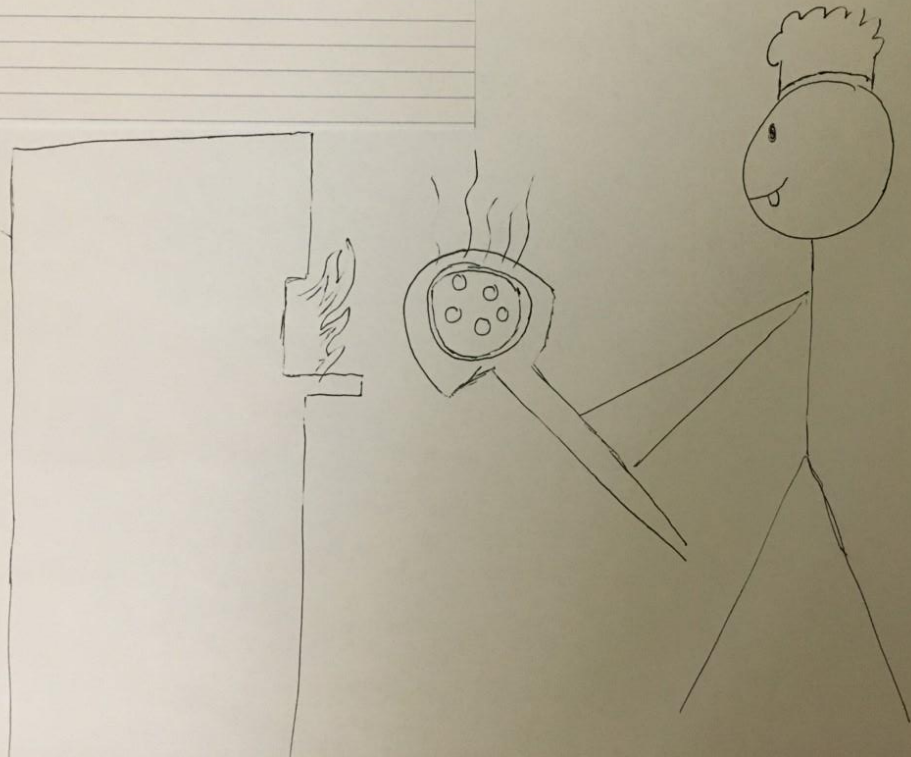
pepperoni it is!

needed: $x+2$
made: x
pepperoni orders: 

needed: b
made: $b-1$
anchovy orders: 

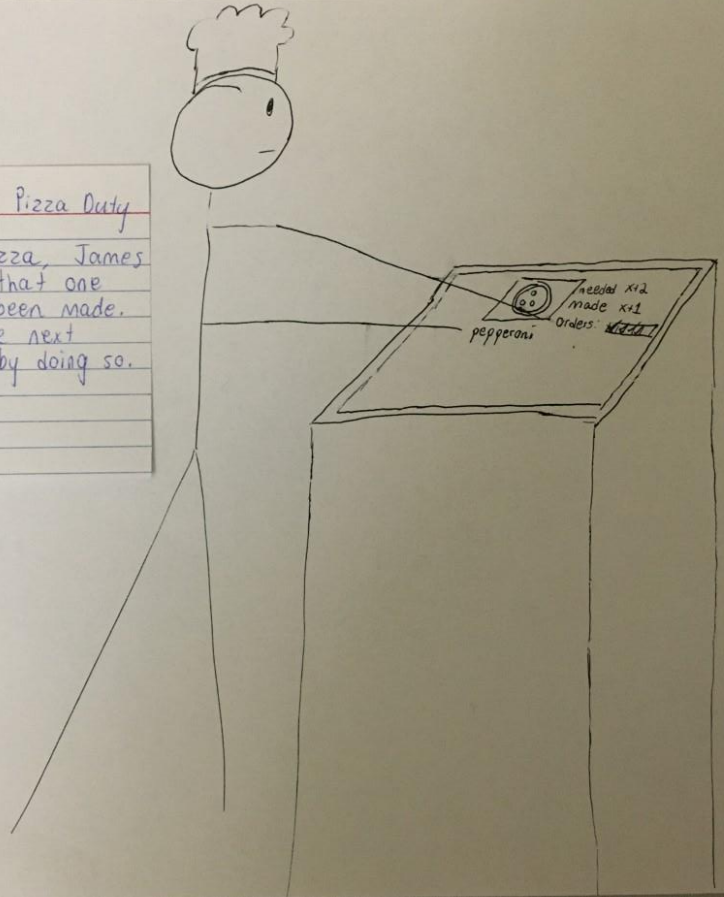
Persona: James Scenario: Pizza Duty

James cooks a pepperoni pizza using the cafeteria equipment



Persona: James Scenario: Pizza Duty

Now that he's finished a pizza, James goes to the app and records that one more pizza (pepperoni) has been made. He also automatically marks the next student orders as complete by doing so.



Persona: James

Scenario: Pizza Duty

The process repeats while there are pizza types that have fewer made pizzas than required pizzas. James makes a lot of pizzas.



Persona: James

Scenario: Pizza Duty

By the end of the meal period, all the required pizzas have been made. James logs out of the app and heads home, very tired.

