

Week 6 -- Final Prototype

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<https://www.figma.com/file/cNgrC3JR7P33d7QIQ20TMc/Final?node-id=0%3A1>

How you combined your prototypes A and B, and how you made design decisions during this process

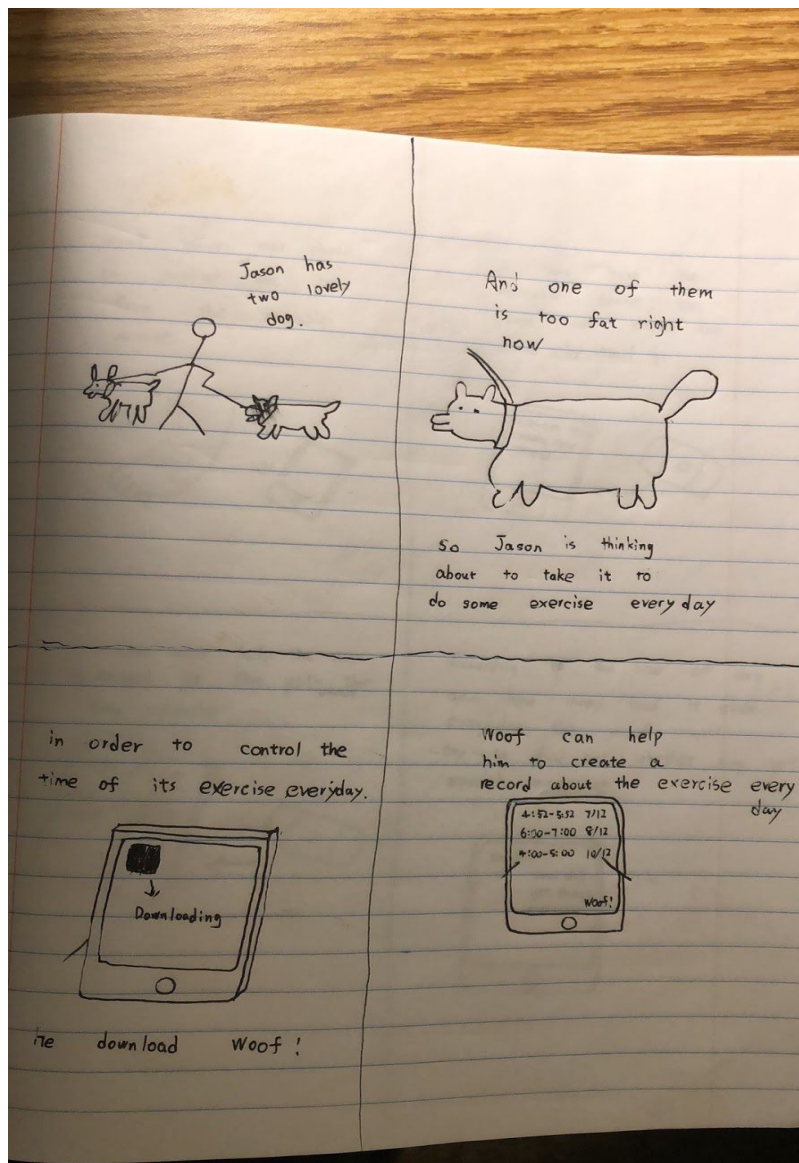
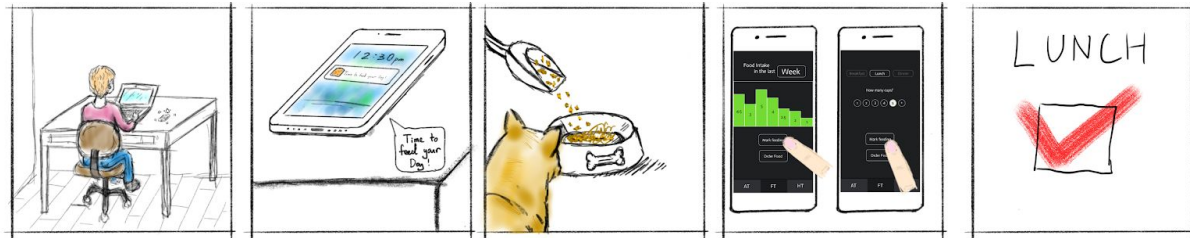
In our prototype A, we have the food tracker and exercise tracker. They are related in some way. When we designed it, we thought that we can use the data of how much food the dog eat every day and the size of the dog to find out whether the dog gets enough exercise. That is why we really need the wearable device(collar), we really need the specific data about dog's exercise.

Prototype B, we have a health care section for the dog. The section is really helpful for the user because we heard about a lot of dog owner lost their diagnosis report for their dogs. Find vet section is also necessary for the user because the vet is really different from a hospital or health center for human, sometimes people would not even realize the vet nearby is closed or moved. Find a vet section can help the user to make sure the vet they know are still there when something emergency happened.

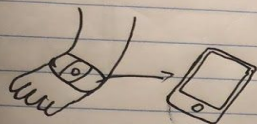
Changes made to Final prototype:

Usability Problem	Solution
Could not pair collar for data collection	Add screen for collar pairing
Could not navigate back to Food Tracker from ordering screen	Added link back (in navigation bar)
Words in the bottom menu are hard to understand	Change them to icon

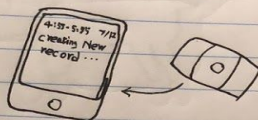
Story Board for Video:



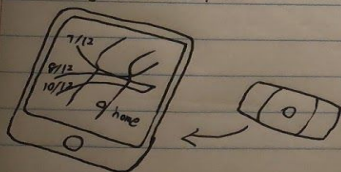
Woof allow our phone
to receive the Data
from the wearable
device



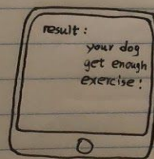
if you have the
wearable device, the
phone can create the
record by itself



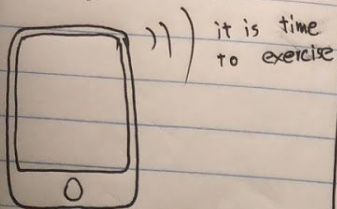
it can also help the user
create the record of the path ^{about}
dog exercise.



According to the size of dog,
and how many food it eats
everyday, the woof will
try to find out whether dog get
enough exercise.



Woof can also help user
to create a reminder.
so the user will not
forget to bring the dog
go exercise.



because Jason's dog
get enough exercise,
it is not a fat
dog anymore.

