Captain Planet Sabjiwalla

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Our Project



Smart Fridges

- + Can reorder food items which run low.
- Food needs to be tagged (RFID, bar code, etc)

So who is going to tag the items, especially fruits, vegetables, etc?

ightarrow Ask the Sabjiwalla!

Block Diagram Overview



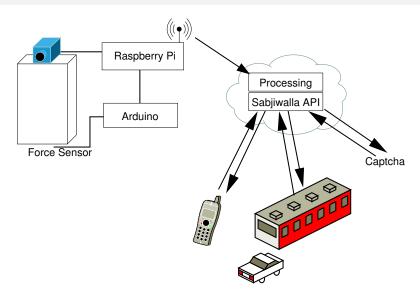


Figure: Sabjiwalla flowchart

Future Work



- Estimate the shelf life for perishable items
- Suggest recipes based on the content stored in the fridge
- Add face recognition for personalized diet plans
- Support the recognition of articles by crowd-sourced game factor