Gardenzilla Development Notes

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Here we wrote all the technical questions
and solutions that we use in development.

Backlog

Catalog
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Core product data such as
name, description, manufacturer

Q: Physical data? For service?
    What about product and package Physical
    dimensions? Should we store all together,
    like width, height, length and weight?

Q: Product badges? How to manage product category
    specific variables, such as hazard category, or
    any specific authority permit?

Q: How to manage stock for services? Physical products
    have stock and stock management, but a service does
    not have in any cases. There could be products with
    stock management and without stock management.

Q: History. Should we store the inc changes? And how
    detaild?

Source
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Multiple source per product. Place to find
source and related price.

Q: Each product could be sourcable from multiple sources.
    And price might vary between orders within the same source.
    Should we manage source price history?

Q: How to update source product price? Based on the actual order
    price? And auto sync, or just suggest to update? Should we manage
    two prices? One list price and one real/historical price?

Custom Product Inventory
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Register each product individually, and design the whole sales
process based on it. Better expiration date management, better
product and service quality, added marketing potential based on
the custom branded QR code per product.

Q: Fast and painles sales process?
    How?

Q: Fast and painless inventory?
    How?

Q: How many information should be stored and where per product?
    How long should we store those data?

Stock

Multiple inventory, product move between stocks, stockin, stockout.

Q: Fast and painless stock in process?
    How?

Q: How to work well with custom product
    inventory?

User

List, create, manage user data.

Customer

Petty Cash

All the money in/out.

Issue

Create, list, edit, comment, open, close issue.

Notification

Manage notification system wide.

Cart

POS process

Reservation system