

MyInventory Web App

Core Concept

User Logs in.

They should be able to start creating a list of things they have immediately with bare minimal information....

Likewise they should also be able to take photos and have those instantly added with quick categories.

Quick categories of things like "computers", "printers", etc and then also possibly locations? Locations shouldn't be required though ... because some things just naturally move around. Now for locations, you should be able to say, like HomeKit, "here's a location and here's a picture" and so what are the default locations: Office, (in general), Storage, Main Office, Party Room,, or are those more of your "list categories" (kind of like your wants)...maybe that's a better approach and then your locations can become things like "Living Room", "Closet", "Meeting Room", "Great Room", "Transient", etc.

So if I was doing a quick capture, I might simply want to say

(Picture)
Computer
Apple iMac 27"
Main Office
Purchased 2014
Current Inventory

Or if I was adding something I needed, I might say

(Picture)
Computer
Apple MacBookPro
George's Office

Planned
\$2400

So the core piece of information of an item should be

1. List Type - Inventory / Planned
2. List Group (it could be Office, etc)
3. Type (clothing, appliance)
4. Item
5. Available/Purchased from (with prices for multiple)

And then additional attributes of each item are, as noted above,

1. Start Date
2. End Date
3. Make
4. Model
5. Serial Number
6. Pictures
7. Manual (PDF)
8. URLs -> with open type of manual, etc
9. Expires <---- this is similar to End Date but proactive
10. Purchased Price
11. Currency
12. Value (copied from Purchased Price)
13. Tags (Important, Critical, etc)
14. Received From (in case of)
15. Notes
16. Quantity (in case of basic items like glassware, etc)
17. Rating (more than just tags - maybe a five star scale)

So I may need to then “share” items I have from a group or location with other people, such as for new employees, etc.

It needs a multi-picture mode where you can take multiple screen shots all at once and then group them...that way, you're not losing your time....but also that you can group it

off the top by saying "I'm taking pictures in the Design Room" or I'm taking pictures of "Computer Room".