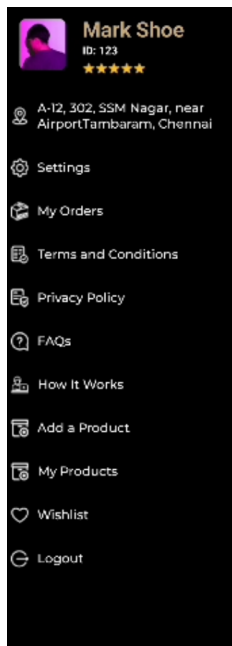


## Next-Door Rental Android Review Milestone 7

### SideBar:



Order Should be:

1. Add A Product
2. My Products
3. My Orders
4. My Wishlist
5. Settings
  - a. Terms and Conditions
  - b. Privacy Policy
6. FAQs
7. How It Works
8. Logout

Side bar looks good!

For the location

- We currently have two options:
  - o Location based off their accounts registered addresses or,
  - o Location based off GPS location
- We would like to add a third option where a user can pick a location and do distance from them at that location. Use: someone has a parent they want to do work for in another city, they can search for the product they need in that city with the correct "distance from me". Maybe there is a "Pick a city, or "pick a point on the map" option for choosing a location.



This should look more professional, “Allow” to be highlighted with a blue button as background. Maybe our Logo instead of the folder Icon.

## Add A Product

Order of the fields matters. It should be:

1. Product Name
2. Description
3. Make
4. Model
5. Product Address
6. Category
7. Birth Year (Previously Called “Date of Purchase”) (only need years)
8. Initial Cost of Product (Delete this field)
9. Current Condition (Delete this field)
10. Price Metrics (daily, weekly, monthly)
11. Toggles (Service and Maintenance fee, Security Deposit, Delivery fee)

### Product Name

1. Product Name is entered before Category Name.

### Address:

Addresses come from the list of registered addresses that have been registered already for the user in the database. The address should be populated with the Street Address that the user has already registered. This is how we connect a product and where the product is located for our distance from me feature.


After Category, there should be another field two fields that are optionally filled in:

Make


Model

These fields need to be added at “Add a product”


How it should look:

	<b>Wireless Microphone</b>
MAKE	Shure
MODEL	QLXD
PRICING FROM	\$35.00


---

	<b>Dump Trailer 1</b>
MAKE	LOAD TRAIL
MODEL	2020
PRICING FROM	\$150.00

---

	<b>8ft Trailer</b>
YEAR	2016
PRICING FROM	\$15.00

---

	<b>Wilderness Systems Recon 120 fishing kayak</b>
MAKE	Wilderness Systems
MODEL	Recon120
YEAR	2018
PRICING FROM	\$50.00

The user has the option to fill out the make and model. (See trailer where make and model isn't applicable). (please look at “View the Product” section for how it should look).

Date of Purchase

Date of purchase changes to “Birth Year”

Only need a year, not, Year, Month, day.

1. When the product was made vs when you bought that product.

Initial Cost of Product to be deleted. We figured we don't need this.

Conditions

- Working Condition
- Like-New

## Categories:

Computers

Book

Baby Items

Home Improvement

Cameras

Bike

Chairs and Table

Flooring

Electrical Equipment

1. Initially we are going to allow users to create their own categories if they don't see the right one. The app "encourages" using the categories that have already been entered by creating a type ahead list that the user can just select rather than typing out the entire category name. Each product can only be in one category. NDR will have the right and ability to change the category that the user has placed their item in.
2. Category List should be Alphabetical and the blank spacing between categories should be smaller (more items shown on the screen).
3. In the future, the drop-down list of Categories will be auto populated based on the Product Name that has already been added. Product Name is added before Category Name.

## Price Based On:

4 Hour minimum pricing available for businesses that can handle cash (Businesses have their own payment gateway). Pricing on the application still on Daily base price metric but when a product is selected, certain products may have a 4 hour listing price.

The 4 Hour minimum was added to handled established rental businesses that have the 4 hour time metric. This option to add the 4 hour is **ONLY** available for registered businesses that have their own payment gateway to handle same-day transactions.

1. All prices **must** be typed in. Should be boxes for all prices not just toggled on or off.

**Price based on**

☒ Daily ☐ Weekly ☐ Monthly

Amount on the daily basis in (\$)

If the account is a registered business, they will get another option to add their 4 hour rate. Being a registered business, it is assumed and understood that they **have their Own Payment Gateway**.

#### Post Now:

1. Should only be clickable or visible when all minimum criteria are met:
  - a. "Product Name" Filled out
  - b. "Product Address" has been selected
  - c. "Product description" has been filled out
  - d. "Birth Year" Filled out
  - e. "Price Based On" Fields Filled out

#### Adding Product Photos

1. When Photos are added, the first photo thumbnail should be shown in the Add Product page, so the user knows what photos were added for that product. Option to delete the photos from thumbnail (close button).
2. The first photo in the group of photos is the main photo that should be shown in the product listing.
3. The user should be able to move the order of the photos that are in the group.

#### Attach Supporting Doc

Looks good.

1. We will need to limit total file size to 5 Megabytes per product per user.
2. Once a File has been uploaded the Caption should change to: "Supporting Documents (X)" where X is the number of files that have been uploaded.

#### Unavailability Calendar

- This is assumed unlimited availability, user can select "Un-availability" dates to let others know that they cannot rent this product at this time.
- Note that the Lender's "Vacation" calendar also affects when a renter can pickup or return an item.

#### Add "Delivery Fee"

- This can be toggle on or off, just the same as Service and maintenance fee and security deposit.

#### Delivery Fee

- When a Renter requests a product to be delivered, the application process changes slightly. The Lender would receive the Renters address when the Lender "Confirms product request".
- Typically, the Renter would get sent the Lenders address when the Lender "Confirms product request" to know where to pick up the product.

- We send user locations ONLY when a transaction is accepted to facilitate business for users' safety.

## Explore

### “Search Here” Field (07:36)

The search Field is implemented correctly. The Search Field only searches within the filter that is currently active.

### Filters

1. The active Filter Name should be shown below or beside the Filter Icon.
2. The first filter in the user's list of filters is the active filter by default.
3. If no filter is created yet, then all items are shown.
4. A limit of XX items are shown on the app until the user pushes page down (to save bandwidth on the user's device) at the developer's recommendation.

### View the Product:

	<b>Dell Laptop 8 GB ram, SD drive</b> <b>Make: Dell</b> <b>Distance: 26km</b> <b>Pricing from: \$20</b> <b>Lender: Jordan Huzevka</b>
4.7 ★ (16)	4.3 ★ (122)

The “product name” isn't needed as it is implied.

Please add “Make” into this section, as well as in “add a product” section. If there is no “make” included for the product, do not put here.

To not give away direct locations, addresses are calculated “within 2km” distances. Etc: the 26 km above could be actually 24km or 28km. For safety and security, users addresses are not given out until after transaction is accepted.

The pricing from section is defaulted to 1 day price metrics (if no filters are selected). Users can filter base price metrics (4hour, day, week, month), outputting different prices (\$20 daily, \$60 weekly etc) but the text "Pricing from" stays regardless of pricing metric.

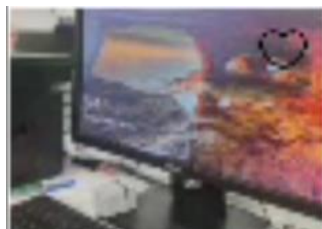
For the stars, we just require the number (4.7) and then 1 star and the number of ratings (see above)

4.7 ★ (16) Clicking anywhere here goes to the product reviews of that person. At the developer's recommendation, this button need to be easily clickable.

4.3 ★ (122) Clicking anywhere here goes to the person reviews of that person. At the developer's recommendation, this button need to be easily clickable.



Clicking this adds product to Wish-List (good)



### Dell Laptop 8 GB ram, SD drive

Make: Dell

Distance: 26km

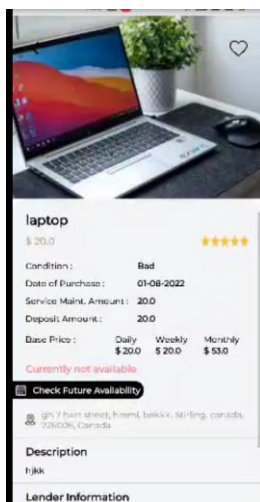
Pricing from: \$20

Clicking anywhere else goes to product description (good, exactly like what you have).

1. Clicking on the picture of the item brings up the View the Product Information
2. Clicking on the Lender's name brings up the Lender's Items that they have listed with the current Search Field.

## Product View

The current Layout of the "Product View" should change.

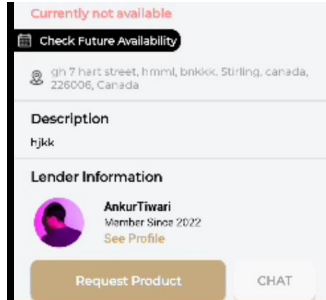


1. Clicking on the “Heart” Icon puts it in the user’s wish list (Good).
2. The “Rating Average Star Number of Ratings” should be shown, not just the stars
3. Check Future Availability should be “Availability”.
  - a. Availability should bring up the calendar showing when
    - i. When Users have booked the item.
    - ii. When the item is not available (for service etc)
4. Address of the item is NOT shown, only the distance from the user. The address is only shown when the transaction has been accepted by the Lender.
5. In terms of Navigation, there needs to be a “Back” Button



6. This footer should be available and showing at all times. The attention required indicators (Red Star or equivalent) that go with this footer will be important to the user in the future.
7. Deleting a Product (by swiping left) must have some rules:
  - a. There cannot be any accepted transactions to delete a product.
  - b. If there are accepted transactions outstanding, then swiping left will bring up a message saying that there is an accepted transaction and deletion of item cannot happen before that accepted transaction has been completed.

#### Other items



Location is deleted. Location is sent to the user when transaction is accepted. User can view from “distance from me” for location at this step.



## Lender Information



**Ankur Tiwari**

Member Since 2022

[Registered Products](#)

[Reviews](#)

4.3 ★ (122)

### Supporting Documents

[Operations Manual.pdf](#)

[Safety Manual.pdf](#)

[Request Product](#)

[CHAT](#)

After clicking on the “Registered products” or “reviews” or any supporting documents, going back should go back to this page, ready to request the product.

Really like the “Request Product” and “Chat” buttons.

Really like “Member Since”.

Star rating and number of ratings always goes with the Lender Photo. Same goes with Product photos.

We need to add “supporting document” after the Lender information.

Footer should always be available.

### [My Products](#)

Add Sort Filters for:

1. Highest Revenue (\$) (total, this month, last month)
2. Lowest Revenue (\$) (total, this month, last month)
3. Highest Utilization (Measured in Days) (total, this month, last month)
4. Lowest Utilization (Measured in Days) (total, this month, last month)
5. Date Listed (Ascending and Descending)



### iPhone 13

Daily	Weekly	Monthly
\$5	\$20	\$70

Last Edited: August 20, 2020

Revenue: \$452.42    Utility: 15 days


4.7 ★ (16)

Revenue and Utility is based on total revenue and utility since the product was listed.

Add Products

My Products


\$10.0   \$50.0   \$100.0



**iPhone 12 mini**

01-05-2022

Daily	Weekly	Monthly
\$200.0	\$400.0	\$600.0




**mobile phone**

02-05-2022

Weekly

\$250.0




**Keyboard**

02-05-2022

Daily

\$456.0




**Tiffin**

02-05-2022

Weekly

\$100.0



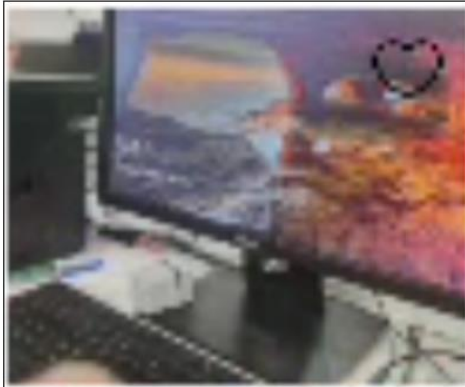
**dell laptop 2**

05-05-2017

Daily	Weekly	Monthly
\$20.0	\$30.0	\$50.0

## Wishlist

To have the same contents as “view the product” (see below).



4.7 ★ (16)

**Dell Laptop 8 GB ram, SD drive**

**Make: Dell**

**Distance: 26km**

**Pricing from: \$20**

**Lender: Jordan Huzevka**

4.3 ★ (122)

Swipe left for deleting the product from the user's wish list is perfect.

## Edit product

- Photos should be thumbnail listed as previously mentioned in "add a product".
- Option to rearrange photos to show different "main" photo.
- 

## Filter

I like the way you show what the filters are but we need a way to save filters for users to use in the future. The concept is that a user will set up a filter to satisfy a particular project need that they have and then come back later to continue that project. There should be a way to save and edit filters and each filter should have a user given name.

"Sort Item" should be: "Sort Price"

Sort Item	Lowest to Highest
Sort Order	1 Day
	1 Week
Categories	1 Month

"Sort Order" should be "Sort By"

Sort item	Sort Order
Sort Order	New Arrival
Categories	Price(High to Low)
Distance	Price(Low to High)
Account Type	Rating
	Discount

- Should NOT include Price as this is in the previous selection.
- The Items in the Sort By:
  - Arrival Date (Newest to Oldest)
  - Rating (Highest to Lowest)

### Categories

Good, like how it shows what has been selected in the main screen.

### Distance

- Nothing shown here to us but it should be a scale (must be less than: 1km to 200km on a slider scale)

### Account Type

Good. Like how it shows the same as Categorys show in the main screen.

### City

This will be useful if someone is searching in an area that they are not currently in (for example, working on a project in a different City).