**Departmental store**

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This project aims to provide both Admin and a User side Interface of a private departmental store. Hence we have included 2 main sections.

Admin section and a user section.

1. **Admin**

For admin section, we have made use of **connected architecture**. The reason for that is **because in the Admin part, the Admin is going to make changes whenever there is needed and he/she is not going to add/remove the product and update the price/ available amount of the product at a same time***.*

We have 4 main sections under admin side.

1. Add new Products
2. Remove Existing Product
3. Update The Price of the Product
4. Update The Available Amount of the Product

As mentioned in the above list, an admin can do operations like adding new products, removing any existing ones or updating the price or remaining amount of a product. This gives the admin the complete authority to admin over the products he has and the details of those products.

1. **User**

For user section, we have made use of **disconnected architecture**. The reason for that is because **the Connection is always need to be open so that the user can order from multiple sections efficiently in case if we used Connected for this part we have to always** **open and close the connection***.*

Unlike the admin, the user doesn’t have complete access over the products.

He can just check the product details and buy whatever is needed.He can also **update** his orders by removing the items he doesn’t need.He can buy products

From the product sections which include,

1. Vegetable section
2. Fruits section
3. Grocery section
4. Stationary Section

DB SCHEMA:

