## VMART DATABASE DESIGN DISCUSSION

## Tables:

- Admin
- User (created)
- Product [designed]
- Discount [designed]
- Seller [designed]
- Inventory [designed]
- Ratings [designed]

#### Relations:

### **Product:**

- Product\_id
- Product\_picture\_url[List]
- Name
- Category
- Price
- Seller\_id
- Specification (JSON Type)
- Description (Long String Type)
- Size chart image based on Catagory
- timestamp

NOTE: first four specification will be highlighted point

#### Discount:

- Id
- Product\_id
- percentage(float)

## Seller:

- Id
- Name
- Address
- Phone No
- GPS coordinates
- Verified(Y/N)

## Inventory:

- Id
- Product\_id
- Avalivale\_sizes (JSON TYPE)

# Ratings:

- <u>ld</u>
- Product\_Id
- User\_id
- Ratings