## Brand

| _id | ObjectId (Primray Key) |
|---|---|
| name | String |
| description | String |
| email | String |
| website | String |
| location | String |
| products | [ ObjectId ] |
| suppliers | [ ObjectId ] |
| createdAt | Date |
| updatedAt | Date |
| status | String |

## Product

| _id | ObjectId (Primray Key) |
|---|---|
| name | String (unique) |
| description | String |
| imgaeURLs | [ String ] |
| unit | String |
| category | String |
| brand | { name ,Id } |
| createdAt | Date |
| updatedAt | Date |

## Stock

| _id | ObjectId (Primray Key) |
|---|---|
| productId | ObjectId(Foreign Key) |
| name | String (unique) |
| description | String |
| unit | String |
| price | Number |
| quantity | Number |
| status | String |
| category | String |
| brand | { name , id } |
| store | { name , id } |
| suppliedBy | { name , id } |
| createdAt | Date |
| updatedAt | Date |

## Category

| _id | ObjectId (Primray Key) |
|---|---|
| name | String |
| description | String |
| imageURL | String |
| createdAt | Date |
| updatedAT | Date |

## Store

| _id | ObjectId (Primray Key) |
|---|---|
| name | String |
| description | String |
| status | String |
| manager | { id, name, contactNumber } |
| createdAt | Date |
| updatedAt | Date |