

## Hackathon no 3 (Day 1)

“Laying foundation for my marketplace Journey”

\* What is my Marketplace Type:

- General E-Commerce.

\* Defining My Business Goals:

Q1: What problem does my marketplace aim to solve?

- Ans: My marketplace aims to solve the problem of limited access to diverse, affordable and stylish clothing and accessories options.  
User friendly online Shopping experience.

Q2: Who is my target audience?

- Ans: My target audience are fashion-conscious individuals Youngs and Adults.

Q3: What products or services will we offer?

Ans: We offer products like Men's clothes, Women's clothes, Accessories and Kids clothes.

Q4: What will set my marketplace apart?

Ans: My marketplace will set apart by offering wide range of stylish, high quality clothes and accessories, affordability, fast delivery and exceptional customer experience.

Q5: What will my marketplace adaptability?

Ans: Quickly adapt to changing market conditions and customer demands.



\* Step 3:- Create a Data Schema.

(Product):-

```
{
  "productId": "string",
  "name": "string",
  "category": "string",
  "description": "string",
  "price": "number",
  "stock": "number",
  "size": ["small", "medium", "large"],
  "imageUrl": "string"
}
```

(Order):-

```
{
  "orderId": "string",
  "customerId": "string",
  "customerName": "string",
  "customerLocation": "string",
  "items": [
    {
      "productId": "string",
      "quantity": "number",
      "size": "string"
    }
  ]
}
```

(Customer):-

```
{
  "customerId": "string",
  "address": "string",
  "contactNumber": "number",
  "name": "string",
  "orderHistory": "string"
}
```

(Shipment):-

```
{
  "orderId": "string",
  "courier": "string",
  "shipmentId": "string",
  "status": "string",
  "deliveryStatus": "string"
}
```

(Delivery Zone):-

```
{
  "orderId": "string",
  "paymentId": "string",
  "totalAmount": "number",
  "paymentStatus": "string",
  "paymentMethod": "string",
  "deliveryFees": "number"
}
```