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=> Day 1 : → Market place type:

- Step 01 => **Rental E-Commerce:**
  (Rental CAR)

  - Welcome to my rental-E Commerce website. The aim of my website to offer a flexible and hassle free way to rent cars. Whether you're looking for a compact car, a specious car (SUV), or a luxury ride, I have wide range of vehicle to suit your needs.

  - My primary purpose is to keeping things simple and straight forward. I want you to provide transparent pricing, no hidden fees, and an easy booking process so you can get on the road with confidence.

- Step 02 => **Business Goals:**

  - My Market place is here to take the stress out of finding a reliable and affordable rental car. whether you are travelling for work,

going on a road trip, or just need a car for few days, $\underline{I}$ have got you covered.

- In Addition, I am focused on Providing excellent customer service and making sure your experience is smooth from start to finish. I want to build a loyal customer base by offering flexible rental options and good value over time. My goal is to make car rental assist easier and more convenient for everyone, giving each customer the freedom to choose the perfect vehicle that fits their needs.

Step 03 → Data Schema:

A): [Product]:

- ID   : C-0101
- Name   : "Car"
- Price : 45000
- Stock : 17
- Category : "Vehicle"
- Tags   : "Car for Rent".

B): [Customers]:

- Customer ID : C-0303
- Name   :   "Asad"
- Contact Info : 1234, 56789
- Address   :   "Karachi"
- Order-History : None.

C): [Orders]:

- Order Detail ID : C-0202 RC
- order ID :   C-0202
- product ID : C-0101
- Quantity :   2

D): [Shipment]:

- Shipment ID : C-0404
- Order ID : C-0202
- Status : "Active"
- Delivery Date : 20-Feb-2024.

E): [Delivery Zone]:

- Zone Name : 78030 (unique).
- Coverage Area : "Malir Cant /Karachi"
- Assigned Driver : "Ali-Asgar"
- Zone ID : 78030

F): [Payment]:

- Payment ID : C-0505RC
- Order ID : C-0202
- Payment Method : Cash on Delivery
- Amount : 45000.

Summary (Graph):

[Products] ⟶ [Customers]

[Products] ↓ [Order]

[Order] ↓ [Payment]

[Delivery Zone]

[Payment] ⟶ [Shipment] ↗