**Part 2: Data Entities, Attributes, and Files**

1. List 5 entities and provide a short description of each to identify what they are. For example:  
  
 **Customer\_details** -

**customer\_id**  to store customer\_id

**Customer\_name** to know about customer name we use customer name attribute.

**Customer\_address** to know about Customer address we use Customer\_address.

**Phone\_number** for contact to customer we store Phone number of customer.

**order\_status** -

**Order\_status\_id order\_status\_id for details about order status**

**order\_id**  order id for order details

**Process for know where is order**

**review-**

review\_id review id for uniquely about the reviewer

Customer\_name customer name who gave review

comment comment what type of comment customer given

**payment -**

payment\_id payment id for indentify the payment details

Method how to payments a customer

Pay\_status payment status customer pay full or half

amount how much amount customer pay

Customer\_id customer id for who pay the bill

**order\_details -**

Order\_id order id for which food are order.

Order\_date date when customer placed order

Quantity how much customer order

Price what is the price of food

Customer\_id who give order

**Your descriptions must be more business-specific.**

2. Create 5 simple tables describing your entities, their attributes, and the data type of each attribute. For example:

| Customer\_details |  |
| --- | --- |
| customer\_id | varchar(20) |
| customer\_name | varchar(20) |
| customer\_address | varchar(20) |
| phone\_number | varchar(20) |

| order\_status |  |
| --- | --- |
| order\_status\_id | varchar(20) |
| order\_id | varchar(20) |
| process | varchar(20) |

| review |  |
| --- | --- |
| review\_id | varchar(20) |
| Customer\_name | varchar(20) |
| comment | varchar(20) |

| payment |  |
| --- | --- |
| payment\_id | varchar(20) |
| method | varchar(20) |
| pay\_status | varchar(20) |
| amount | float(10) |
| cuatomer\_id | varchar(20) |

| order\_details |  |
| --- | --- |
| order\_id | varchar(20) |
| order\_date | date |
| quantity | int |
| price | float(10) |
| customer\_id | varchar(20) |