

## **DataBase Design:**

### **Using MySQL database**

#### **Tables used by me in system**

- ✓ Item1
- ✓ Item2
- ✓ Item3
- ✓ Item4



## Structure of Table with their description

### Item1 table -

It is related to storage of data of item that the company have

S.NO.	Column Name	Data Type	Size	Key	NULL
1	item_code	Integer	5		YES
2	item_name	Varchar	20		YES
3	rate	Float	13,2		YES
4	stock_in_hand	Integer	7		YES

## Item2 table -

It is related to storage of data of customers of company.

S.NO.	Column Name	Data Type	Size	Key	NULL
1	customer_code	Integer	5		YES
2	customer_name	Varchar	25		YES
3	Address	Varchar	30		YES
4	City	Varchar	20		YES
5	State	Varchar	20		YES
6	pin_no	Integer	6		YES
7	phone_no	Integer	15		YES

Item3 table

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It is related to storage of bill history of sold products.

S.NO.	Column Name	Data Type	Size	Key	NULL
1	Billno	Integer	6		YES
2	customer_type	Varchar	8		YES
3	Name	Varchar	25		YES
4	Date	Date			YES
5	item_code	Integer	16		YES
6	item_name	Varchar	15		YES
7	Quantity	Integer	7		YES
8	Amount	Float	13,2		YES
9	Discount	Float	13,2		YES
10	Netamount	Float	13,2		YES

#### Item4 table -

It is stores data of suppliers of company

S.NO.	Column Name	Data Type	Size	Key	NULL
1	supplier_code	Integer	5		YES
2	supplier_name	Varchar	25		YES
3	Address	Varchar	30		YES
4	City	Varchar	20		YES
5	State	Varchar	25		YES
6	pin_no	Integer	6		YES
7	phone_no	Integer	15		YES