ONLINE BAG SELLING SYSTEM

A project submitted to

BABU MADHAV INSTITUTE OF INFORMATION TECHNOLOGY

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By

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CHAPTER: 1
Introduction

1.1   Problem Definition/ Identification of need

> **When this kind of system not people want to go physical shop to buy bag not only that it**

may chance that customer not find thee recommended bag or product.

➢ Some remote areas has do not have any branded bag shop.

Project Definition

➢ where different type of bags will be uploaded ad customer can book or buy the bags from this website.
➢ Here they can find a various kind of bag with different categories and discound.

1.2 project objective

➢ The main objective is to elimite the dealer from this website and provide to sell order to advertise their own branded bag.

1.3 project scope

➢ This system is able to help all the customer accorsse whole coutry as this also here fucility to deliver the product accorss the counting.

CHAPTER: 2
System specific requirements

2.1 Functional requirements

- ❖ Registration
- ❖ Login
- ❖ Mange orders
- ❖ Payment
- ❖ Rating
- ❖ Add to cart
- ❖ Selling price
- ❖ Take the order
   Users of the system

1. Admin
2. Customer

2.2 users characteristics

1. Administrators

- ▪ Administrators are people who add or control categories for goods and are responsible for administering the vendors.

2.customers

- **The end customer will be the one who visits the website and orders items online from those added by the sellers.**
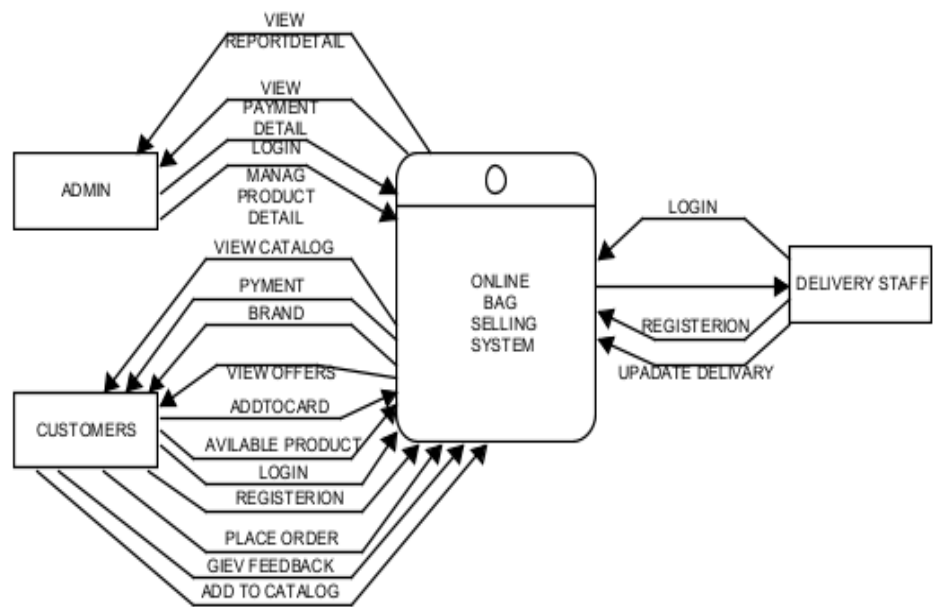
CHAPTER: 3
System Analysis

3.1   Questionnaires

Questionnaires
  - ➢ **what is process of registration. (open)**
  - ➢ **what is process of delivery.   (open)**
  - ➢ **what are the extra functionality you want to give to the delivery pageant.   (close)**
  - ➢ **what is the scope of system.   (close)**
  - ➢ **what is budget of the system.   (scalar)**
  - ➢ **How do you want to get review. (torobe)**
  - ➢ **Do you want weekly monthly selling reports. (bipolar)**
  - ➢ **What is process of payment. (open)**
  - ➢ **What type of bag you are having. (close)**

3.2   Data Flow Diagram
3.2.1   Context level DFD

ADMIN

VIEW
REPORTDETAIL

VIEW
PAYMENT
DETAIL
LOGIN

MANAG
PRODUCT
DETAIL

VIEW CATALOG

PYMENT

BRAND

VIEW OFFERS

ADDTOCARD

AVILABLE PRODUCT

LOGIN

REGISTERION

PLACE ORDER

GIEV FEEDBACK

ADD TO CATALOG

CUSTOMERS

ONLINE
BAG
SELLING
SYSTEM

LOGIN

REGISTERION

UPADATE DELIVARY

DELIVERY STAFF

3.2.2 Zero level DFD
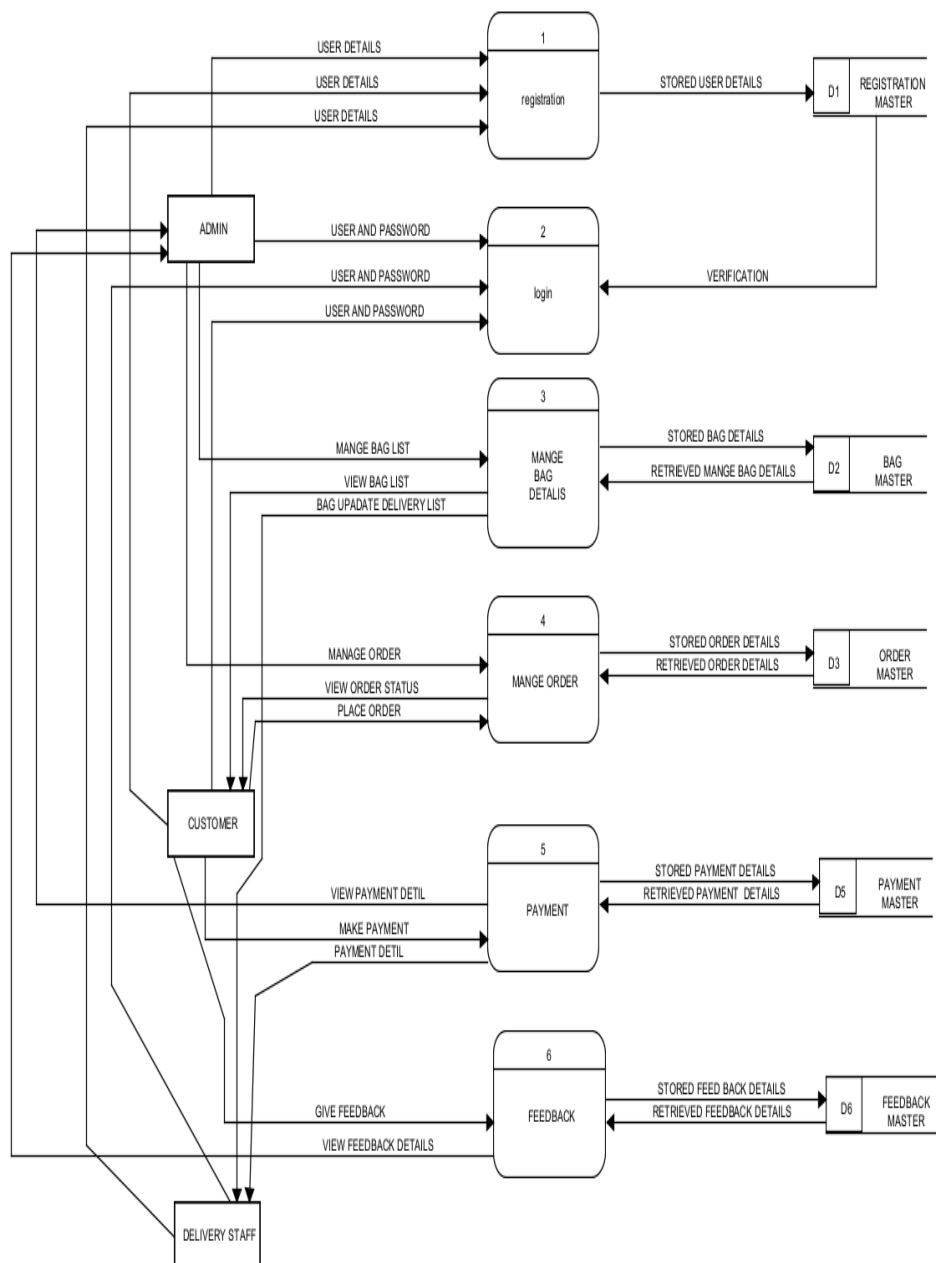
3.2.   First level DFD (Any 2 major process)
3

Process : 1 order
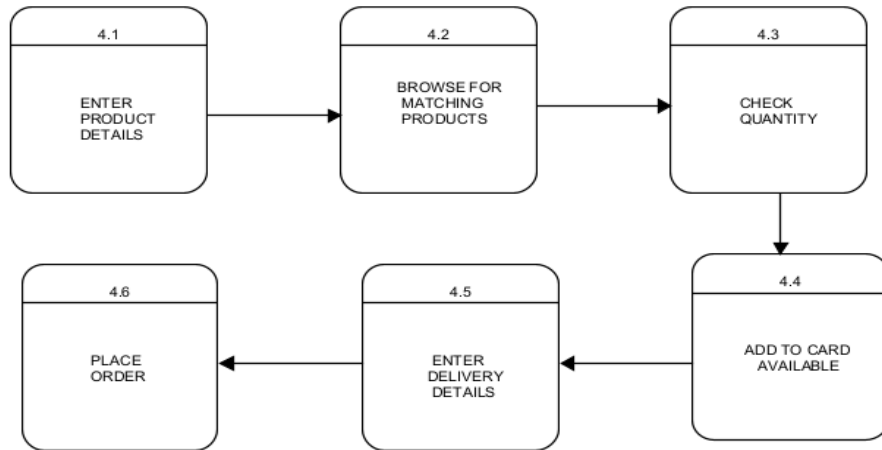
Process:2 PAYMENT
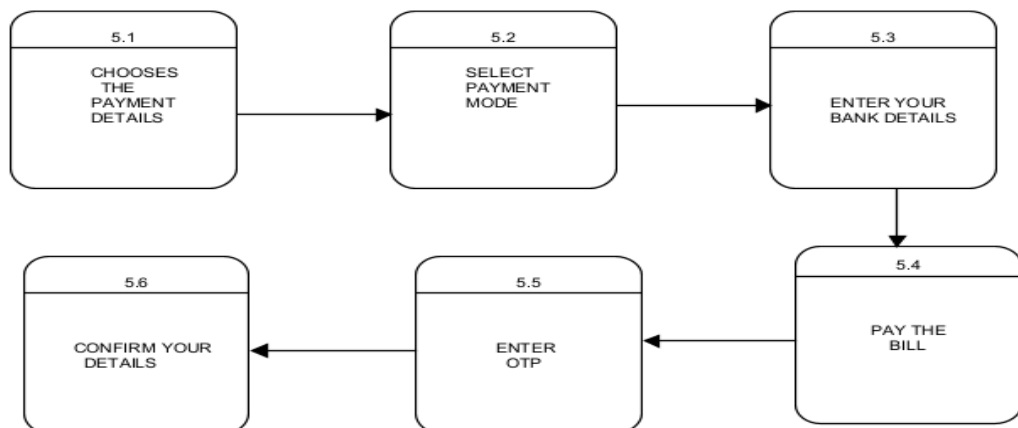
CHAPTER: 4
System Design

4.1   Database Design

USER MASTER: User id+
User name+
Password+
Gender+
Address

CUSTOMER MASTER: cust id+
Cust name+
Password+
Gender+
Address+
Email+
Con no

REGISTER MASTER: User id+
User name+
Password+

BAG MASTER: bag id+
Name+
Order id+
Price+
quantity

ORDER MASTER: order id+
Order name+

User id+
Payment id+
Address

PAYMENT MASTER: payment id+
Order id+
Amount+

FEEDBACK MASTER: feedback id+
User id+
Feedback

4.1.1 Data dictionary

Table name : USER MASTER
Table description : USER DETAILS TABLE ALL THE INFORMATION ABOUT USERS LIKE ID,NAME,PASSWORD,GENDER,ADDRESS ETC.

Field Name	Data Type	Field Size	Constrains	Description
USER_ID	INT	-	PRIMARYKEY	IDENTIFIES UNIQUE ID OF USER
USER_NAME	VARCHAR	50	NOTNULL	SPECIFIES UNIQUE USERNAME(EMAIL) OF USER
PASSWORD	VARCHAR	15	NOTNULL	PASSWORD OF USER
GENDER	VARCHAR	5	NOTNULL	GENDER OF USER

Field Name	Data Type	Field Size	Constrains	Description
ADDRESS	VARCHAR	15	NOTNULL	ADDRESS OF USER

Table name : USER MASTER
Table description : CUSTOMER DETAILS TABLE ALL THE INFORMATION ABOUT CUSTOMER LIKE
ID,NAME,PASSWORD,GENDER,ADDRESS ETC.

Field Name	Data Type	Field Size	Constrains	Description
CUST_ID	INT	-	PRIMARYKEY	IDENTIFIES UNIQUE ID OF CUST
CUST_NAME	VARCHAR	50	NOTNULL	SPECIFIES UNIQUE CUSTNAME OF CUST
PASSWORD	VARCHAR	15	NOTNULL	PASSWORD OF CUST
GENDER	VARCHAR	5	NOTNULL	GENDER OF CUST
ADDRESS	VARCHAR	15	NOTNULL	ADDRESS OF CUST
EMAIL_ID	VARCHAR	15	NOT NULL	EMAIL OF CUST
CON _NO	INT	-	NOT NULL	CON OF CUST

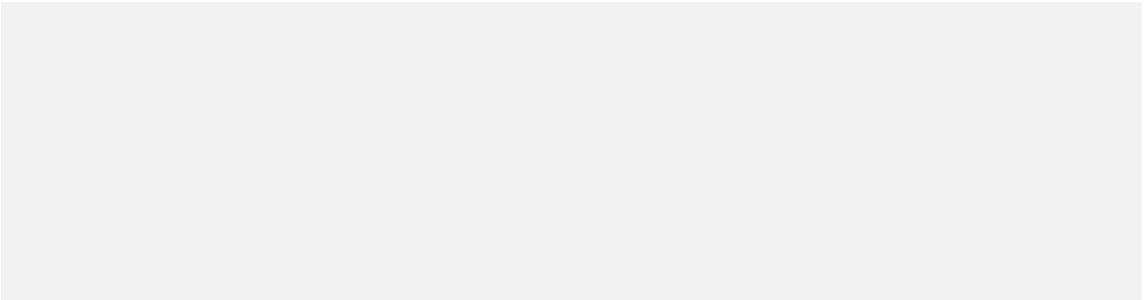Table name : REGISTER MASTER

Table description :REGISTER MASTER CAN STORE REGISTRATION DETAILS

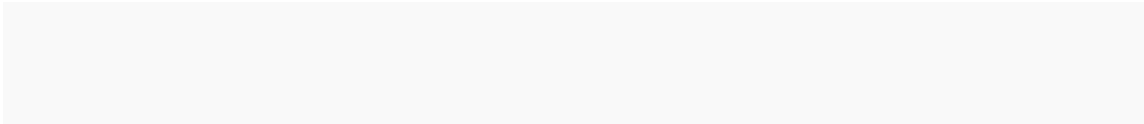| Field Name	Data Type	Field Size	Constrains	Description
USER_ID	INT	-	FK	REFERENCED FROM USER TABLE(USER_ID)
USER_NAME	VARCHAR	50	FK	REFERENCED FROM USER TABLE(USER_NAME
PASSWORD	VARCHAR	50	FK	REFERENCED FROM USER TABLE (USER_PASSWORD

Table name : BAG MASTER

Table description :BAG_MASTER TABLE USE TO MANG ALL INFORMATION ABOUT BAG AND ALSO MANGE ITEM.

Field Name	Data Type	Field Size	Constrains	Description
BAG_ID	INT	-	PRIMARY KEY	IDENTIFIES UNIQUE ID OF BAG
NAME	VARCHAR	15	NOTNULL	SPECIFIED NAME OF ITEM
ORDER_ID	INT	-	FK	REFERENCED FROM ORDER TABLE(ORDER_ID)
PRICE	FLOAT	-	NOT NULL	PRICE OF ITEM
QUANTITY	INT	-	NOT NULL	QUANTITY OF ITEM
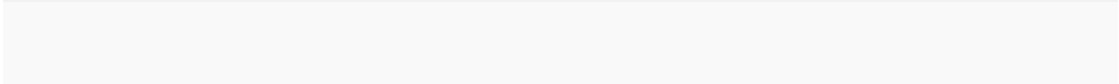
Table name : ORDER MASTER

Table description : ORDER_MASTER CONTAIN ORDER DETAILS AND STATUS.

Field Name	Data Type	Field Size	Constrains	Description
ORDER_ID	INT	-	PRIMARY KEY	IDENTIFIES UNIQUE ID OF

					ORDER
ORDER_NAME	VARCHAR	15		NOTNULL	SPECIFIED NAME
					OF ORDER
USER_ID	INT	-		FK	REFERENCED
					FROM USER
					TABLE(USER_ID)
PAYMENT_ID	INT	-		FK	REFERENCED
					FROM PAYMENT
					TABLE
					(PAYMENT_ID)
ADDRESS	VARCHAR	50		NOTNULL	SPECIFIED
					ADDRESS
					OF ORDER

Table name : PAYMENT MASTER

Table description :PAYMENT_MASTER USE FOR PAYMENT DETAILS.

Field Name	Data Type	Field Size	Constrains	Description
PAYMENT_ID	INT	-	PK	IDENTIFIES UNIQUE ID OF PAYMENT
ORDER_ID	INT	-	FK	REFERENCED FROM ORDER TABLE(ORDER_ID)
AMOUNT	FLOAT	-	NUTNULL	AMOUNT OF PAYMENT

Table name : FEEDBACK MASTER

Table description : FEEDBACK_MASTER HAVE ALL THE FEED BACK OF ORDER WHICH IS GIVEN BY CUSTOMER

Field Name	Data Type	Field Size	Constrains	Description
FEEDBACK_ID	INT	-	PRIMARY KEY	SPECIFIED FEEDBACK ID
USER_ID	INT	-	FOREIGN KEY	REFERENCED FROM USER TABLE(USER_ID)
FEEDBACK	VARCHAR	200	NOTNULL	SPECIFIED CUSTOMER

				FEEDBACK
ORDER_ID	INT	-	FOREIGN KEY	REFERENCED FROM ORDER TABLE(USER_ID)

4.2 Interface design
Input form

Login Now

Username *

Enter your Username

Password *

Enter your Password

☐ Remember me

LOGIN

Don't have an account?   **Forgot password?**

ORDERING FORM

FIRST NAME :	Your First Name	ZIP CODE :	Zip Code	
MIDDLE NAME	Your Middle Name	COUNTRY :	Country ▾	
LAST NAME :	Your Last Name	PHONE NUMBER :	Your Phone Number	
ADDRESS :	Your Address	EMAIL ADDRESS :	Mail@example.com	
ADDRESS2 :	Your Second Address	PAYMENT METHOD :	Payment ▾	
CITY :	Your City	PRODUCT :	Product ▾	
STATE/PROVINCE :	Your State or Province			
COMMENTS :	Your Comments			

PLACE ORDER   RESET

Payment

Card Holder's Name	[ ]
Card Number	[ ]
Card Expiry Date	[▼] [2013 ▼]
Card CVV	[ ]

☐ Save card on file?

Pay Now

FEEDBACK FROM

First Name

[Your name..]

Last Name

[Your last name..]

Country

[india ▼]

your feedback

[Write something..]

Submit

Out put from

FEEDBACK OUTPUT

First Name

PATEL

Last Name

DAKSH

Country

india

your feedback

```
I like it!
I love it!
Good job!
Great stuff!
That's correct!
That's it!
That's nice!
That's right!
Very good!
Well done!
You did a great job!
```

Submit

YOUR PAYMENT BILL

Product	Total
Laptop Bag	300 ₹
School Bag	500 ₹
Cart Total	700 ₹
Payment Total	**700 ₹**

Direct BankTransfer

Cash On Delivery

Paytm

Place Order

CHAPTER: 5
Learning during Project Work

> I Learn lots of things like if we want to make any system then first we have to understand that what is the first step we can take as a system analyst.

> I learn how to make documentation of system. In that system functionalities, Questionnaires, date base(table, table description) input and output from etc...