

Business book

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Introduction

- >Business Book is a E-commerce shopping webapp that deals with the shopkeeper and customer of the same locality.
- >It provides a virtual platform where buyer can buy the stuff from the nearby shops available and seller can manage the shop stocks ,make the automated bill, can accept or reject the order.
- > It provides a platform where the seller and buyer can discuss about a specific order.
- > through this webapp, faster buying/selling process as well as easy to find product.

PROBLEM DEFINITION

- > Seller requires constant keeping of shop various facilities up to date so that it can reach to as many customers as it can.
- > Managing each stocks entry on notebook and make bills of each order takes lots of time and paperwork and this webapp can deal with it in very user friendly manner.
- > Buyers often do not raise complaint if they are not satisfied with the product as they have to go to store but this platform can now provides a chat box where seller and buyer can chat about the product and discuss everything,

PROBLEM OBJECTIVE

- 1)Our main moto is to connect nearby shopkeeper and nearby customer on a virtual platform .
- 2)This platform will empower every shops and service provider irrespective of their size.
- 3)It provides a easier means of communication between seller and customer about the product.
- 4)Seller can now easily maintain stocks and bills.
- 5)Buyer can buy 24*7 irrespective of going into market .
- 6)Buyers can now find products easily without roaming shops by shops to find the desired product in market.

EXISTING SYSTEM

- The present system is a manual system or a limited-automated system.
- Manual system involves paper work in the form of maintaining various files and manuals of various customers.
- Maintaining critical information in the files and manuals is a tedious process.
- Searching of particular information is critical it takes lot of time if the system is manual
- The automated system benefits only the sellers or only one buyer.
- Interaction between the buyers and the customers is limited.

PROPOSED SYSTEM

- The online business system aims to give the people and the shopkeepers of the locality a better ,thorough expense and product management.
- Authentication: Authentication of this application will be provided for only registered members
- Product Storage: the availability/stocks of products will be updated through the database automatically or manually.
- Automated bill facility will be available.
- In System seller or buyer can view monthly expense or orders that customer has bought and seller has sold and keep track of their expenses.
- System will enable full transparency between seller and buyer in the virtual market.

SOFTWARE REQUIREMENTS

→ Web Browser.

HARDWARE REQUIREMENTS

→SmartPhone/Computer.

MODULE DESCRIPTION

Seller module: In seller module, seller manages the stocks are up to date or not of the shop. If any order is placed then it can check order status and accept or reject the order after viewing the order. It can also make the automated bill for the customer physically present in the shop. Seller can also chat with the customer to take the feedback of service and to discuss about the product quality.

Buyer module: In buyer module, buyer can search the local shops available on their locality and they can view the shop and can place the order anytime. Buyer can also chat with the seller party during the order is being delivered and after the delivery if product is unsatisfactory.

SOME SCREENSHOTS: home page



ABs Shop

[View](#)



abc

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Search Shop.



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MENU

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ADDRESS

IIIT, Guwahati
IT Park, Guwahati

Login Page.

← → ↺ 127.0.0.1:8000

BusinessBook

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Search

Search shop or it



Search

Login/Register



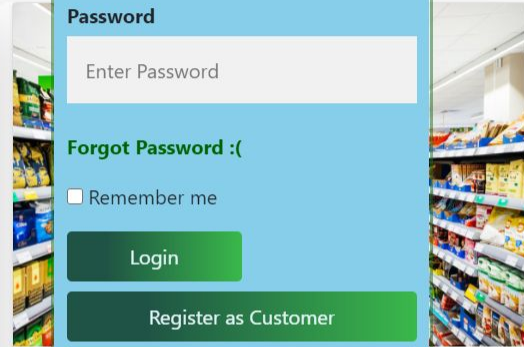
ABs Shop

View



Adi Shop

View



Gu

V

Username

Enter Username

Password

Enter Password

Forgot Password :(

☐ Remember me

Login

Register as Customer

Register as Seller

Close



NearBy Shops a/c PinCode.



ABs Shop

View



abc

View

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123456

Search

Search shop or item

Search

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Logout

Hey abs15895!

My Orders

Cart

Contact Us

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Choose a file to upload:

No file chosen

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Details	Data	Edit	Update
Name	Abhishek	<input type="text"/>	Update
emial	Kumar	<input type="text"/>	Update
Phone number	7231866574	<input type="text"/>	Update
Password	<input type="text" value="Old Password"/>	<input type="text" value="New Password"/>	Update

My Order.

Delivered

Seller_Name	Date	Show Details	Chat
guptagrocery	April 3, 2021, 4:04 p.m.	Show Details	Chat
guptagrocery	April 4, 2021, 12:15 a.m.	Show Details	Chat

Accepted

seller_Name	Date	Show Details	Chat
abhishek	April 6, 2021, 10:39 p.m.	Show Details	Chat

Pending

seller_Name	Date	Show Details	Chat
adi	March 30, 2021, 7:42 p.m.	Show Details	Chat
adi	March 30, 2021, 7:42 p.m.	Show Details	Chat
guptagrocery	April 3, 2021, 4:08 p.m.	Show Details	Chat



Seller_Name	Date	Show Details	Order	Remove
guptagrocery	April 20, 2021, 7:52 p.m.	Show Details	Order Now	Remove from Cart

Business Book

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ADDRESS

IIIT, Guwahati
IT-Park Road

HARSHIT JAIN

harshit.jain@iiitg.ac.in

Order Details.

abs15895

S.No	Item Id	Quantity	Price	Total
1	25	4	120	480
1	28	7	80	560
Total				1040

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Chat box.

guptagrocery

you

hey seller, I want my delivery as soon as Possible, thanks

April 20, 2021, 7:56 p.m.

guptagrocery

Okay Will try our best.

April 20, 2021, 7:57 p.m.

you

Thanks

April 20, 2021, 7:57 p.m.

Send

Item in shop.

← → ↻ 127.0.0.1:8000/shopDetails

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Pincode

Search

Search shop or item

Search

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Gupta Grocery

Select	S.No	Product Name	Quantity	Price	Total
<input type="checkbox"/>	0	Apple	<input type="text"/>	120	\$totalCal
<input type="checkbox"/>	1	Pears	<input type="text"/>	80	\$totalCal
<input type="checkbox"/>	2	Banana	<input type="text"/>	20	\$totalCal
<input type="checkbox"/>	3	Orange	<input type="text"/>	80	\$totalCal
<input type="checkbox"/>	4	Berries	<input type="text"/>	90	\$totalCal
<input type="checkbox"/>	5	Grapes	<input type="text"/>	50	\$totalCal
<input type="checkbox"/>	6	Melon	<input type="text"/>	100	\$totalCal
<input type="checkbox"/>	7	Milk	<input type="text"/>	40	\$totalCal
<input type="checkbox"/>	8	Butter	<input type="text"/>	120	\$totalCal
<input type="checkbox"/>	9	Egg	<input type="text"/>	8	\$totalCal
<input type="checkbox"/>	10	Sour Cream	<input type="text"/>	200	\$totalCal

Add to cart/Buy Now.

← → ↻ 127.0.0.1:8000/shopDetails



<input type="checkbox"/>	3	Orange	<input type="text"/>	80	\$totalCal
<input type="checkbox"/>	4	Berries	<input type="text"/>	90	\$totalCal
<input type="checkbox"/>	5	Grapes	<input type="text"/>	50	\$totalCal
<input type="checkbox"/>	6	Melon	<input type="text"/>	100	\$totalCal
<input checked="" type="checkbox"/>	7	Milk	<input type="text" value="1"/>	40	\$totalCal
<input checked="" type="checkbox"/>	8	Butter	<input type="text" value="5"/>	120	\$totalCal
<input type="checkbox"/>	9	Egg	<input type="text"/>	8	\$totalCal
<input type="checkbox"/>	10	Sour Cream	<input type="text"/>	200	\$totalCal
<input type="checkbox"/>	11	Salt	<input type="text"/>	20	\$totalCal
<input type="checkbox"/>	12	Pepper	<input type="text"/>	600	\$totalCal
total		TotalQuantity	\$totalCal		

Buy Now


Add to Cart

MENU

ADDRESS

For Seller: Order Request.

[←](#) [→](#) [↻](#) [🔒](#) 127.0.0.1:8000/@@ [🔑](#) [☆](#) [📞](#) [🛡️](#) [⚙️](#) [👤](#) [⋮](#)

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New Orders!

List	Customer_Name	Accept/Reject	Show Details
20	abs15895	Accept / Reject	Show Details
21	abs15895	Accept / Reject	Show Details
26	harshit	Accept / Reject	Show Details
39	abs15895	Accept / Reject	Show Details

Order Details.

guptagrocery

S.No	Item Id	Quantity	Price	Total
1	25	3	120	360
1	27	2	20	40
1	32	1	40	40
1	33	5	120	600
Total				1040

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HARSHIT JAIN
harshit.jain@iiitg.ac.in

Add Stock.

Add Stock

Item Name

Strawberry

Cost

60

customer price

90

seller price

70

Stock

30

Submit

[back to home](#)

Bill Book.



<input type="checkbox"/>	4	Berries	<input type="text"/>	90	\$totalCal
<input type="checkbox"/>	5	Grapes	<input type="text"/>	50	\$totalCal
<input type="checkbox"/>	6	Melon	<input type="text"/>	100	\$totalCal
<input type="checkbox"/>	7	Milk	<input type="text"/>	40	\$totalCal
<input type="checkbox"/>	8	Butter	<input type="text"/>	120	\$totalCal
<input checked="" type="checkbox"/>	9	Egg	<input type="text" value="3"/>	8	\$totalCal
<input type="checkbox"/>	10	Sour Cream	<input type="text"/>	200	\$totalCal
<input checked="" type="checkbox"/>	11	Salt	<input type="text" value="2"/>	20	\$totalCal
<input type="checkbox"/>	12	Pepper	<input type="text"/>	600	\$totalCal
<input type="checkbox"/>	13	Strawberry	<input type="text"/>	90	\$totalCal
total		TotalQuantity			\$totalTCal

Submit

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Stock Update.

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S.No	Product Name	Add/remove Quantity	Customer Price	Edit Customer Price	Seller Price	Edit Seller Price	Cost	Edit Cost	Remove
0	Apple	<input type="text"/>	120	<input type="text"/>	90	<input type="text"/>	80	<input type="text"/>	<button>Remove</button>
1	Pears	<input type="text"/>	80	<input type="text"/>	50	<input type="text"/>	40	<input type="text"/>	<button>Remove</button>
2	Banana	<input type="text"/>	20	<input type="text"/>	10	<input type="text"/>	5	<input type="text"/>	<button>Remove</button>
3	Orange	<input type="text"/>	80	<input type="text"/>	50	<input type="text"/>	40	<input type="text"/>	<button>Remove</button>
4	Berries	<input type="text"/>	90	<input type="text"/>	60	<input type="text"/>	40	<input type="text"/>	<button>Remove</button>
5	Grapes	<input type="text"/>	50	<input type="text"/>	30	<input type="text"/>	20	<input type="text"/>	<button>Remove</button>
6	Melon	<input type="text"/>	100	<input type="text"/>	60	<input type="text"/>	40	<input type="text"/>	<button>Remove</button>
7	Milk	<input type="text"/>	40	<input type="text"/>	35	<input type="text"/>	30	<input type="text"/>	<button>Remove</button>
8	Butter	<input type="text"/>	120	<input type="text"/>	100	<input type="text"/>	80	<input type="text"/>	<button>Remove</button>
9	Egg	<input type="text"/>	8	<input type="text"/>	6	<input type="text"/>	5	<input type="text"/>	<button>Remove</button>

CONCLUSION

This virtual platform will now replace the tedious workload of going market and searching shops one by one to get the desired product. It is now helping the customer in order to save time.

Seller now easily update and manage the stocks and will save the time irrespective of doing it manually. This website is user friendly and have a good performance.

Our webapp is now helping both the seller and customer to bring each other in a same page, Customer will get the regular price of the product, It will not be cheated like if it go to shop and if customer is newer then seller would try to charge higher than market price. This problem will not occur through this solution there will be total transparency.

Thank You!
